BEFORE THE LEGISLATIVE SUBCOMMITTEE OF THE INDEPENDENT CITIZENS' OVERSIGHT COMMITTEE TO THE CALIFORNIA INSTITUTE FOR REGENERATIVE MEDICINE ORGANIZED PURSUANT TO THE CALIFORNIA STEM CELL RESEARCH AND CURES ACT

REGULAR MEETING

LOCATION: AS INDICATED ON THE AGENDA

DATE: THURSDAY, JULY 24, 2008

5 P.M.

REPORTER: BETH C. DRAIN, CSR

CSR. NO. 7152

BRS FILE NO.: 82161

INDEX

ITEM	DESCRI PTI ON	PAGE NO.
CALL TO C	RDER	3
ROLL CALL		6
CONSI DERA	TION OF STATE LEGISLATION	4
ADJOURNME	NT	41

1	THURSDAY, JULY 24, 2008
2	5 P.M.
3	
4	CHAIRMAN KLEIN: JAMES, YOU WANT TO JUST
5	REMIND US OF WHAT THE MULLIN BILL'S OBJECTIVE IS,
6	AND IT'S AB 2381.
7	MR. HARRISON: SURE. THE OBJECTIVE OF
8	AB 2381 IS TO DEFINE THE TERM "CALIFORNIA SUPPLIER,"
9	WHICH IS ONE OF THE TERMS IN PROP 71. AND AS YOU
10	ALL KNOW FROM OUR PAST DISCUSSIONS OF THIS, PROP 71
11	REQUIRES THAT GRANTEES ATTEMPT TO OBTAIN AT LEAST 50
12	PERCENT OF THE GOODS THAT THEY PURCHASE WITH CIRM
13	FUNDS THROUGH A CALIFORNIA SUPPLIER, BUT THE TERM IS
14	NOT DEFINED IN THE ACT ITSELF. THE ACT JUST SETS
15	FORTH THIS GOAL.
16	AND WHAT ASSEMBLY MEMBER MULLIN HAS BEEN
17	TRYING TO DO IS SIMILAR TO WHAT WE'VE BEEN TRYING TO
18	DO, WHICH IS TO WORK WITH THE STAKEHOLDERS TO
19	DEVELOP A WORKABLE DEFINITION THAT DOESN'T IMPOSE
20	UNNECESSARY OR UNWORKABLE BURDENS ON THE GRANTEES,
21	BUT ATTEMPTS TO SATISFY THE GOAL OF THE MEASURE.
22	CHAIRMAN KLEIN: SO AS AN UPDATE, THE
23	SUPPLIERS AT THE LAST BOARD MEETING, SOME OF THEM
24	TESTIFIED, THEY ESSENTIALLY TESTIFIED AT THE LAST
25	BOARD MEETING THAT THEY WERE INTENDING TO WORK
	3
	J

1	TOGETHER WITH THE INSTITUTIONS TO GET A DEFINITION
2	THAT WOULD BE INCLUSIVE AND WORK.
3	MS. NORTH: HELLO. THIS IS SUE.
4	CHAIRMAN KLEIN: HI, SUE.
5	MS. NORTH: YES.
6	CHAIRMAN KLEIN: AND WHO ELSE JUST JOINED?
7	DR. POMEROY: CLAIRE POMEROY.
8	CHAIRMAN KLEIN: DR. POMEROY. SO WHILE
9	WE'RE WAITING FOR EVERYONE ELSE TO JOIN, DR.
10	POMEROY, WE'RE JUST GOING OVER THE MULLIN BILL
11	STATUS.
12	DR. POMEROY: OH, OKAY.
13	CHAIRMAN KLEIN: AND ON THE MULLIN BILL,
14	THE CURRENT SITUATION IS THAT IT APPEARS OR IT IS
15	REPORTED TO US THAT THERE'S A CONSENSUS DEVELOPING
16	ON THE DEFINITION. ONE POINT THAT WE HAVE TAKEN
17	PUBLICLY, AND I BELIEVE WE TOOK PUBLICLY IN THE
18	BOARD MEETING, BUT I'M NOT ACUTELY AWARE OF WHETHER
19	THIS WAS MENTIONED AT THE BOARD MEETING OR NOT, IS
20	THAT IT SEEMED INAPPROPRIATE TO HAVE A DEFINITION
21	THAT REQUIRES SOMEONE TO HAVE BEEN A CALIFORNIA
22	COMPANY FOR FIVE YEARS. WE'RE TRYING TO CREATE NEW
23	JOB OPPORTUNITIES IN CALIFORNIA WHILE WE'RE FOCUSING
24	ON OUR PRIMARY OBLIGATION TO MOVE NEW THERAPIES
25	FORWARD FOR THE BENEFIT OF PATIENTS. AND SO A
	4

1	FIVE-YEAR REQUIREMENT WOULD EXCLUDE LOTS OF
2	COMPANIES FROM COMING TO CALIFORNIA BECAUSE THEY'D
3	HAVE TO WAIT FOR FIVE YEARS TO BE A PREFERRED
4	SUPPLI ER.
5	DR. POMEROY: IT'S A GOOD POINT.
6	CHAIRMAN KLEIN: SO IT'S OUR UNDERSTANDING
7	THAT THAT PROVISION IS BEING DROPPED BY ASSEMBLYMAN
8	MULLIN AND BY THE INDUSTRY.
9	DR. POMEROY: OKAY.
10	CHAIRMAN KLEIN: SO WE ARE WAITING FOR A
11	REPORT BACK FROM THE INDUSTRY GROUP ON WE WANT TO
12	SEE IT IN PRINT, NOT JUST ORALLY, ON EXACTLY WHAT
13	THE CONSENSUS IS ON THIS DEFINITION. AND WE DON'T
14	HAVE ANY ACTION TO TAKE TODAY ON THE MULLIN BILL.
15	WHO ELSE JUST JOINED?
16	MS. NORTH: I'M HERE. I'M IN ROOM 3103.
17	CHAIRMAN KLEIN: DR. POMEROY, UC DAVIS IS
18	WELL REPRESENTED.
19	DR. POMEROY: EXACTLY.
20	CHAIRMAN KLEIN: OKAY. SO AT THIS POINT
21	LET'S START THE DISCUSSION ON SENATE BILL 1565, AND
22	I'D LIKE TO EMPHASIZE, AS I DID IN THE REPORT TO THE
23	CONTROLLER'S OVERSIGHT COMMITTEE SOME TWO WEEKS AGO,
24	THAT WHAT WE HAVE HERE IS AN AGREEMENT ON INTENT;
25	THAT IS, WE WANT TO MAKE SURE THAT STATE AND LOCAL

1	GOVERNMENT-FUNDED PROGRAMS GET THE BENEFIT OF THE
2	LOWEST PRICE, BUT WE DO NOT WANT OR HAVE TAKEN A
3	POSITION WE DO NOT WANT TO HAVE A CODIFICATION THAT
4	WILL NOT ALLOW US THROUGH REGULATION TO RESPOND TO
5	OPPORTUNITIES AND WHICH PRESUPPOSES THAT WE KNOW
6	EVERYTHING OR ENOUGH INFORMATION THAT WE CAN PUT
7	SOMETHING IN CODES TODAY WITHOUT UNDERSTANDING THE
8	THERAPIES AND WITHOUT UNDERSTANDING THE DISEASES AND
9	WITHOUT UNDERSTANDING THE COST WITHOUT CAUSING
10	OURSELVES OR CREATING OBSTACLES TO MOVING THERAPIES
11	FORWARD AND ATTRACTING THE PRIVATE MONEY TO MAKE
12	THOSE A REALITY.
13	NOW, SUBSEQUENT TO THE BOARD MEETING AND
14	BASED UPON A LETTER AND SOME DISCUSSIONS THAT I HAD
15	WITH SENATOR KUEHL, SHE DID MAKE AN AMENDMENT THAT
16	EXCLUDED ORPHAN DRUGS. BECAUSE OF THE UNIQUE NATURE
17	AND SMALL POPULATIONS THAT MUST BE SERVED HERE, WE
18	MAY HAVE TO BE VERY UNFAMILIAL IN HOW WE ADDRESS
19	ORPHAN DRUGS AND JUST MAKING IT INFEASIBLE IN THE
20	FIRST PLACE TO PRODUCE THAT MARKET.
21	SUBSEQUENT TO THE BOARD MEETING AS WELL,
22	I'D LIKE TO REPORT THAT SUE NORTH AND I HAD A SHORT
23	DISCUSSION WITH SENATOR KUEHL ON SOME OF THE
24	ADDITIONAL OBSTACLES IN THE BILL. AGAIN EMPHASIZING
25	THAT THE BILL WAS PREMATURE BECAUSE ONE OF THE KEY

1	ISSUES HERE WAS NOT KNOWING ENOUGH OF THE FACTS, WE
2	NEED TO HAVE FLEXIBILITY, BUT WE POINTED OUT TO HER
3	THAT, FOR EXAMPLE, IF YOU WERE TO LOOK AT THE BILL
4	ITSELF ON PAGE 5 OF THE BILL, THE OPERATIVE LANGUAGE
5	AS SECTION 125293(C)(1) PICKS UP A PROVISION FROM
6	OUR OWN REGULATIONS THAT HAS NOT BEEN FULLY REFINED.
7	AND THAT PROVISION REFERENCES THAT OUR REGULATIONS
8	APPLY CURRENTLY IF THE RESEARCH WAS FUNDED IN WHOLE
9	OR IN PART.
10	WELL, OUR REGULATIONS HAVE NOT BEEN
11	REFINED ON WHAT IN PART MEANS. AND THE COMPANIES
12	AND THE RESEARCH INSTITUTIONS HAVE INDICATED TO US
13	THE LACK OF A DEFINITION OF IN PART CAN BE A HUGE
14	HINDRANCE BECAUSE IT INFERS THAT IF A DOLLAR OF
15	DIRECT RESEARCH OR INDIRECT EXPENDITURES IN PART,
16	FUNDED AT ALL, THAT THESE REGULATIONS WOULD ALL
17	APPLY.
18	AND IN DISCUSSION WITH SENATOR KUEHL,
19	AFTER POINTING THIS OUT, THE DISCUSSION FOCUSED
20	AROUND THAT THERE NEEDED TO BE SOME TEST OF
21	SUBSTANTIALITY. AND SHE APPEARED TO BE RECEPTIVE TO
22	PUTTING THE WORDS "IN SUBSTANTIAL PART." OUR
23	DISCUSSIONS SUBSEQUENTLY WITH THE RESEARCHERS AND
24	INDUSTRY INDIVIDUALS AND INDIVIDUALS FROM OFFICES OF
25	TECH TRANSFER WOULD BE THAT ADDING THE WORD

1	"SUBSTANTIAL," MAKING IT IN SUBSTANTIAL PART WOULD
2	BE A SIGNIFICANT IMPROVEMENT ON THAT POINT.
3	THERE ARE OTHER SIGNIFICANT POINTS THAT
4	WE'D LIKE TO GO THROUGH HERE, BUT POSSIBLY IT WOULD
5	BE MOST INSTRUCTIVE SO THAT WE CAN KEEP THE COMMENTS
6	FOCUSED COHESIVELY AROUND EACH OF THE SIGNIFICANT
7	ITEMS WE RAISE, IF WE WENT THROUGH AND ASKED FOR THE
8	BOARD MEMBERS' COMMENTS ON THIS SPECIFIC ITEM AND
9	THEN ASK FOR PUBLIC COMMENT ON THIS ITEM BEFORE
10	GOING TO OTHER ITEMS IN THE DISCUSSION.
11	SO ARE THERE ANY BOARD MEMBERS WHO WOULD
12	LIKE TO COMMENT ON THE CHANGE IN LANGUAGE TO SAY IN
13	SUBSTANTIAL PART FOR THE WORDS IN PART? AND I
14	WILL
15	WHO JUST JOINED?
16	DR. PRIETO: THIS IS FRANCISCO PRIETO.
17	CHAIRMAN KLEIN: OKAY. FRANCISCO. THANK
18	YOU.
19	LET'S DO THIS BEFORE WE GO ON WITH
20	DISCUSSION. NOW THAT WE HAVE ENOUGH BOARD MEMBERS
21	ON, WOULD YOU DO THE ROLL CALL, MELISSA, PLEASE.
22	MS. KING: ABSOLUTELY.
23	SUSAN BRYANT.
24	DR. BRYANT: HERE.
25	MS. KING: MICHAEL GOLDBERG. BOB KLEIN.
	ρ

1	CHAIRMAN KLEIN: HERE.
2	MS. KING: SHERRY LANSING. TINA NOVA.
3	CLAIRE POMEROY.
4	DR. POMEROY: HERE.
5	MS. KING: FRANCISCO PRIETO.
6	DR. PRI ETO: HERE.
7	MS. KING: JOHN REED. JOAN SAMUELSON.
8	JEFF SHEEHY.
9	MR. SHEEHY: HERE.
10	CHAIRMAN KLEIN: ALL RIGHT. SO AT THIS
11	POINT, I'D ALSO INDICATE THAT WE DON'T HAVE A
12	QUORUM, BUT THE OBJECTIVE OF THIS PARTICULAR MEETING
13	IS TO GET BACK TO SENATOR KUEHL AND AT LEAST TRY AND
14	COMMUNICATE, DESPITE BELIEVING THIS IS STILL A
15	PREMATURE BILL, ON AREAS WHERE THERE IS SIGNIFICANT
16	DIFFERENCES WHERE THERE MIGHT BE AGREEMENT THAT
17	MIGHT BRING THE PARTIES CLOSER TOGETHER.
18	SO, DR. PRIETO, OUR DISCUSSION IS FOCUSED
19	IN THE COMMENCEMENT OF THIS DISCUSSION ON THE FACT
20	THAT SENATOR KUEHL MAY BE RECEPTIVE TO MODIFYING THE
21	QUALIFIER OF WHEN THE SUPPLIES TO SAY IN WHOLE OR IN
22	SUBSTANTIAL PART, NOT TO SAY IN WHOLE OR IN PART
23	WHERE IN PART HAS NO DEFINITION WHATSOEVER. SO IT
24	WOULD THEORETICALLY APPLY IF ONE DOLLAR WAS
25	EXPENDED.

1	DR. PRIETO: SO DOES SUBSTANTIAL HAVE A
2	LEGAL DEFINITION WHERE IT WOULD MEAN, YOU KNOW, MORE
3	THAN A CERTAIN PERCENTAGE OR MORE THAN A CERTAIN
4	CHAIRMAN KLEIN: BY PUTTING IN THE
5	WORDS IN FACT, THAT CHILD IS REPRESENTATIVE OF
6	WHY WE'RE ALL COMMITTED.
7	DR. PRIETO: THAT'S RIGHT.
8	MS. KING: THAT IS MICHELLE SHEEHY.
9	CHAIRMAN KLEIN: A VERY VIBRANT MEMBER OF
10	THE PUBLIC.
11	DR. PRIETO: SO IS THERE A LEGAL
12	DEFINITION OF THAT WORD?
13	CHAIRMAN KLEIN: BY INCLUDING THE WORD
14	"SUBSTANTIAL," WE COULD THEN ADMINISTRATIVELY
15	THROUGH OUR REGS BE ABLE TO BE CONSISTENT WITH
16	LEGISLATIVE INTENT AND FURTHER DEFINE IT AS IT
17	RELATED TO EACH DISEASE. AND IT MAY CHANGE
18	SIGNIFICANTLY BASED UPON THE TOTAL DOLLAR AMOUNT
19	THAT'S EXPENDED AND THE TOTAL COST OF DEVELOPING THE
20	THERAPY.
21	DR. PRIETO: OKAY. BECAUSE ONE OF THE
22	THINGS I'VE BEEN THINKING ABOUT A LOT IS, YOU KNOW,
23	IT'S OCCURRED TO ME THAT THERE ARE GOING TO BE
24	APPLICATIONS COMING OUT OF THE RESEARCH THAT OR I
25	SHOULD SAY, YOU KNOW, DISCOVERIES OR TECHNIQUES
	10
	10

1	COMING OUT OF THE RESEARCH THAT ARE GOING TO HAVE
2	MULTIPLE APPLICATIONS, AND SOME OF THEM ARE GOING TO
3	BE VERY BROAD, FOR EXAMPLE, OR, YOU KNOW, HAVE HUGE
4	IMPACT LIKE SOMETHING LIKE DIABETES, AND THEN SOME
5	OF THEM ARE GOING TO HAVE THE SAME TECHNOLOGY
6	APPLICABLE TO A DIFFERENT DISEASE THAT WE CONSIDER
7	AN ORPHAN DISEASE. AND I THINK THAT'S WHY WE WANT
8	THE FLEXIBILITY. IF I'M CORRECT
9	CHAIRMAN KLEIN: YEAH.
10	DR. PRIETO: THIS WILL GIVE US SOME
11	ROOM TO MANEUVER WITHIN OUR REGULATIONS.
12	CHAIRMAN KLEIN: THIS GIVES US A
13	LEGISLATIVE BASIS TO JUSTIFY OUR DISCRIMINATION IN
14	OUR REGULATORY PROCESS.
15	DR. PRI ETO: OKAY.
16	DR. BRYANT: SO COULD YOU TELL ME
17	WHEREABOUTS IN THIS DOCUMENT THAT WOULD BE MODIFIED?
18	CHAIRMAN KLEIN: IT WOULD BE PAGE 5 OF THE
19	BILL, AND IT WOULD BE AT LINE 24. YOU CAN SEE THE
20	WORDS "IN WHOLE OR IN PART." THAT PHRASE ALSO
21	EXISTS AT LINE 16, WHICH WOULD CONSISTENTLY BE
22	MODIFIED AS WELL, AS WELL AS ANY OTHER LOCATION IN
23	THE BILL THAT THE LANGUAGE IS REPEATED.
24	DR. PRIETO: IS IT YOUR IMPRESSION OR
25	SUE'S IMPRESSION THAT SHE'D BE AMENABLE TO THIS KIND

1	OF A CHANGE?
2	CHAIRMAN KLEIN: WELL, WE HAD A SHORT
3	DISCUSSION WITH HER WHERE SHE SUGGESTED THAT THAT
4	WAS A MODIFICATION THAT SHE MIGHT BE PREPARED TO
5	LIVE WITH. UNTIL IT'S ACTUALLY SIGNED OFF ON, I
6	DON'T WANT TO SAY THAT SHE'S FULLY COMMITTED TO IT.
7	DR. PRI ETO: RI GHT.
8	CHAIRMAN KLEIN: BUT IT'S A SITUATION
9	WHERE SHE DID SEE THAT THERE MIGHT BE A SIGNIFICANT
10	PROBLEM IN APPLYING THIS. THERE ARE OTHER EXAMPLES
11	WE'VE GIVEN HER WHERE SHE DID NOT RECOGNIZE THE
12	PROBLEM. SHE HAS A DIFFERENT PERSPECTIVE, VERY
13	LEGITIMATE. IN THIS PARTICULAR CASE IT APPEARED
14	THAT SHE DID RECOGNIZE THERE WAS A PROBLEM AND
15	APPEARED TO BE RECEPTIVE TO THIS MODIFICATION.
16	MS. NORTH: AND I WOULD ALSO ADD ONLY THAT
17	SHE WAS THE ONE WHO CHOSE THE SUBSTANTIAL AS A
18	COMPROMI SE.
19	CHAIRMAN KLEIN: SUE, IF YOU CAN MOVE
20	CLOSER TO THE MIC, PLEASE.
21	MS. NORTH: OKAY. IS THIS BETTER, BOB?
22	CHAIRMAN KLEIN: YES.
23	DR. PRI ETO: THAT'S BETTER.
24	MS. NORTH: OKAY. I WAS SIMPLY GOING TO
25	SAY THAT THE CHOICE OF WORDS, MEANING THE ADDITION
	10
	12

1	OF SUBSTANTIAL, WAS HER IDEA.
2	CHAIRMAN KLEIN: THAT'S RIGHT.
3	DR. PRI ETO: OKAY.
4	CHAIRMAN KLEIN: I EXPLAINED THE PROBLEM
5	TO HER AND INDICATED IT HAD TO BE A STATEMENT OF
6	DEGREE OF MATERIALITY OF SIGNIFICANCE, AND SO THE
7	WORD "SUBSTANTIAL" IS HER WORD.
8	DR. PRIETO: OKAY. DOES IT GIVE US
9	SUFFICIENT FLEXIBILITY, DO YOU THINK?
10	CHAIRMAN KLEIN: I CAN TELL YOU IS DR.
11	TROUNSON ON?
12	MS. KING: NO, HE'S NOT.
13	CHAIRMAN KLEIN: SO DR. TROUNSON AND ED
14	PENHOET AND I WERE ON A CALL IN THE LAST 48 HOURS
15	WHERE THEY BELIEVE THIS WOULD BE A SUBSTANTIAL
16	I MPROVEMENT.
17	DR. PRI ETO: OKAY.
18	CHAIRMAN KLEIN: ANY OTHER BOARD MEMBER
19	COMMENTS?
20	DR. POMEROY: BOB, THIS IS CLAIRE. I
21	WOULD JUST SAY IT SEEMS LIKE AN IMPROVEMENT ALTHOUGH
22	IT DOES CONTINUE TO BEG THE QUESTION OF DEFINITION,
23	BUT I'M SUPPORTIVE OF MODIFYING IT IN THE WAY THAT
24	SHE SUGGESTS.
25	CHAIRMAN KLEIN: OKAY. AND ARE THERE
	13

MEMBERS OF THE PUBLIC FROM ANY OF THE LOCATIONS WHO
WOULD LIKE TO COMMENT?
MS. KING: NONE IN SAN FRANCISCO AT THIS
TIME.
MR. EARP: THIS IS DAVID EARP IN PALO ALTO
SITTING WITH BOB. I'M WITH GERON CORPORATION. I
THINK THE ADDITION OF SUBSTANTIAL WOULD BE VERY
HELPFUL. IT WOULD THEN BE IMPERATIVE THAT CIRM
RELATIVELY QUICKLY PROVIDE DEFINITION FOR THAT
BECAUSE IF YOU'RE LOOKING FOR COMPANIES TO APPLY FOR
GRANTS OR LOANS, IT'S GOING TO BE IMPORTANT THAT WE
HAVE CERTAINTY.
I DON'T THINK IT WILL BE AN IMMEDIATELY
SIMPLE EXERCISE TO DEFINE WHAT SUBSTANTIAL MEANS FOR
PARTICULAR DISEASE CONDITIONS. THAT WON'T BE VERY
STRAI GHTFORWARD.
MY OTHER QUESTION OR COMMENT IS THAT I
NOTICE 125293 REFERS TO GRANTEES. I UNDERSTAND THIS
WOULD APPLY ALSO TO RECIPIENTS OF THE LOAN PROGRAM.
CHAIRMAN KLEIN: YEAH. THERE'S BEEN SOME
DISCUSSION THAT IT WOULDN'T APPLY TO THE LOAN
PROGRAM, BUT I ALWAYS GO BACK AND READ THE
INITIATIVE BECAUSE SINCE I DID SO MANY DRAFTS, I
ALWAYS WANT TO MAKE SURE EXACTLY WHAT GOT IN THE
FINAL COPY.
1.4

AND THE IN THE DEFINITION SECTION
125292.10 (I), GRANT MEANS A GRANT, LOAN, OR
GRANTEE. SO CURRENTLY ON A STATUTORY BASIS IT WOULD
APPEAR THAT EVEN THOUGH SHE'S REFERRING TO GRANTEES
AND INTENDED TO REACH GRANTS, SHE MAY INADVERTENTLY
BE REACHING LOANS AS WELL, WHICH IS A DIFFICULT
ISSUE, BUT I'D LIKE TO BRING THAT UP AS A SEPARATE
POINT IF WE COULD.
DR. PRIETO: WELL, I THINK THE QUESTION,
THOUGH, IS WILL THIS BE WILL THIS PULL IN LOANS
UNDER STATUTE?
CHAIRMAN KLEIN: MY UNDERSTANDING AND
BELIEF IS THAT IT IS. AND, JAMES, SUBSEQUENT TO MY
DISCUSSION WITH YOU, COULD YOU COMMENT ON YOUR
UNDERSTANDI NG?
MR. HARRISON: YES. I WOULD AGREE THAT AS
CURRENTLY DRAFTED, THOUGH IT MAY NOT HAVE BEEN THE
AUTHOR'S INTENT, IT WOULD ENCOMPASS LOANS BECAUSE OF
THE DEFINITION THE PREEXISTING DEFINITION OF
GRANT IN PROP 71 WHICH DOES INCORPORATE LOANS.
CHAIRMAN KLEIN: SO, IN FACT, WE CAN PICK
THIS UP AT THIS POINT. ARE THERE BOARD MEMBERS THAT
WANT TO HAVE A FURTHER COMMENT ON THIS POINT? THE
INTENT WOULD BE TO GO BACK TO HER, SINCE SHE DIDN'T
INTEND TO PICK UP LOANS, AND CERTAINLY IF IT'S
15

1	PREMATURE FOR GRANTS, IT'S CLEARLY PREMATURE FOR
2	LOANS AS WE TRY AND PASS THE POLICIES. BUT ARE
3	THERE IS THERE ANY BOARD MEMBER WHO WOULD
4	DISAGREE WITH ASKING HER TO MAKE IT CLEAR THAT SHE
5	ONLY INTENDED TO ADDRESS GRANTS PER SE AND NOT
6	LOANS?
7	IS THERE ANY INDUSTRY OR PUBLIC COMMENT ON
8	EXCLUDING LOANS FROM THE DEFINITION?
9	OKAY. SO I THINK THAT, UNLESS THERE'S
10	ADDITIONAL COMMENT, I THINK THERE APPEARS TO BE A
11	GENERAL BELIEF FROM THE PEOPLE WE'VE HEARD FROM FROM
12	INSTITUTIONS, INDUSTRY THAT HAVING THIS APPLY TO
13	LOANS WHERE YOU ACTUALLY PAY THE MONEY BACK AND,
14	AGAIN, WHERE WE HAVEN'T ACTUALLY ADOPTED THE
15	POLICIES YET IS DEFINITELY PREMATURE. AND WE'D ASK
16	HER TO PLEASE EXCLUDE LOANS FROM THESE POLICIES.
17	DR. PRIETO: ARE WE I GUESS IT PROBABLY
18	GOES WITHOUT SAYING THAT WE'RE GOING TO HAVE TO HAVE
19	A NEW IP POLICY TO APPLY TO THE LOANS.
20	CHAIRMAN KLEIN: EXACTLY. THERE WILL BE A
21	FULL IP POLICY THAT APPLIES TO LOANS, AND WE'LL NEED
22	ACCESS AND WE'LL NEED TO ADDRESS ALL THESE ISSUES.
23	JUST HAVEN'T HAD A CHANCE TO DO IT.
24	IT'S ALSO VERY IMPORTANT TO REALIZE THAT
25	UNDER A LOAN PROGRAM WHAT THE LOAN TASK FORCE HAS

1	DISCUSSED IS HAVING MATCHING FUNDS WHENEVER
2	POSSIBLE. AND MAJOR HEALTHCARE PROVIDERS MOST
3	RECENTLY HAVE BEEN APPROACHED BY BIOTECH COMPANIES
4	ASKING THEM TO PARTICIPATE IN THE COST OF CLINICAL
5	TRIALS. THAT COULD BE IN A LOAN ITSELF OR IN A
6	CONTRIBUTION OF FUNDS. AND WHERE WE'RE ASKING FOR
7	MATCHING FUNDS, A VERY SPECIFIC INCENTIVE TO GET
8	ADDITIONAL RESOURCES IN SO WE CAN LIMIT OUR RESOURCE
9	CONTRI BUTI ON.
10	AND IF SOMEONE LIKE KAISER PAYS PART OF
11	THE COST OF A CLINICAL TRIAL, THEORETICALLY THEY
12	SHOULD GET A LOWER PRICE ON THEIR PRODUCT, AND THAT
13	WOULD CREATE A PROBLEM IN APPLYING THE STANDARDS
14	THAT ARE IN 1565 BECAUSE IT DOESN'T ACCOUNT FOR THE
15	FACT THAT SOMEONE'S PRICE MAY REFLECT THE FACT THAT
16	THEY CONTRIBUTED TO REDUCE THE COST OF CLINICAL
17	TRIALS OR DRUG DEVELOPMENT.
18	DR. PRIETO: IS THAT STANDARD IN I MEAN
19	I DON'T KNOW IS THERE PRECEDENT THAT APPLIES TO
20	THAT?
21	CHAIRMAN KLEIN: ARE THERE MAJOR
22	HEALTHCARE PROVIDERS WHO HAVE CONTRIBUTED MONEY TO
23	CLINICAL TRIALS?
24	DR. PRIETO: OH, THAT I KNOW OCCURS, BUT
25	CONTRIBUTED TO CLINICAL TRIALS AND AS PART OF THEIR

COMPENSATION FOR THAT OR IN COMPENSATION FOR THAT
HAVE RECEIVED SOME SORT OF FAVORABLE PRICING FOR THE
SUBSEQUENT PRODUCT.
CHAIRMAN KLEIN: DO ANY OF THE PUBLIC
MEMBERS WANT TO COMMENT ON THAT? OKAY. IT'S BEEN
REPRESENTED TO ME AS RECENTLY AS TWO DAYS AGO THAT,
IN FACT, IN THE NEGOTIATION FOR CONTRIBUTING MONEY
TO CLINICAL TRIALS, THAT PROVIDERS CAN ASK FOR
PARTICIPATION IN THE PROCESS OR A LOWER PRICE FOR
THEMSELVES OR ANY OF THE ABOVE.
DR. PRI ETO: OKAY.
CHAIRMAN KLEIN: SO HERE'S THE SITUATION
WHERE WE'RE GOING TO TRY AND LEARN AND HAVE A REAL
WELL-DOCUMENTED BASE BEFORE WE ADOPT REGULATIONS.
AND WE DON'T HAVE ADEQUATE INFORMATION, BUT WE HAVE
REPRESENTATIONS THAT LEAD US TO BELIEVE THAT THERE
WOULD BE A PROBLEM HERE OF SIGNIFICANCE.
DR. PRIETO: IT SEEMS TO ME PARTICIPATION
IN PRODUCT WOULD BE IN PROFIT WOULD BE CLEANER.
CHAIRMAN KLEIN: I CAN'T COMMENT FURTHER
THAN WHAT'S BEEN REPORTED.
DR. PRI ETO: SURE.
CHAIRMAN KLEIN: ANOTHER ISSUE THAT HAS
BEEN RAISED IS THAT ON PAGE 5, WHILE WE'RE THERE, IS
AT LINE 19, YOU WILL NOTICE THAT IT SAYS THE ICOC
18

1	SHALL REQUIRE SUBMISSION OF A PLAN REQUIRED BY
2	SUBDIVISION A BEFORE A DRUG IS PLACED INTO COMMERCE.
3	NOW, THE WORDS "IN THE UNITED STATES" ARE MISSING.
4	AND THE REASON THAT'S RELEVANT IS IT MIGHT BE VERY
5	DIFFICULT TO SUBMIT AN ACCESS PLAN IF IT'S FIRST
6	BEEN COMMERCIALIZED IN EUROPE BECAUSE THE FDA HASN'T
7	APPROVED IT YET.
8	DR. PRIETO: COULD YOU REPEAT THAT?
9	CHAIRMAN KLEIN: YEAH. SO THIS REQUIRES
10	THE SUBMISSION OF A PLAN, AN ACCESS PLAN, BEFORE A
11	DRUG IS PLACED INTO COMMERCE. IT DOESN'T SAY IN THE
12	UNITED STATES.
13	DR. PRI ETO: OH.
14	CHAIRMAN KLEIN: SO THE PROBLEM HERE IS IT
15	MIGHT BE VERY DIFFICULT TO ASK SOMEONE TO SUBMIT AN
16	ACCESS PLAN BEFORE THE DRUG HAS BEEN APPROVED BY THE
17	FDA.
18	DR. PRIETO: OH, RIGHT. RIGHT. THAT'S
19	GOT TO SPECIFY THE UNITED STATES.
20	CHAIRMAN KLEIN: WELL, THAT'S THE FEELING
21	OF THE EXECUTIVE COMMITTEE, BUT I SPECIFICALLY
22	WANTED TO MAKE SURE THAT THERE WASN'T SOMETHING
23	OUTSIDE OF OUR KNOWLEDGE THAT THE OTHER BOARD
24	MEMBERS MAY KNOW OF. IS THERE ANY OTHER COMMENT
25	FROM THE BOARD?
	10

1	DR. POMEROY: THIS SEEMS LIKE A REASONABLE
2	CLARI FI CATI ON.
3	DR. BRYANT: I AGREE.
4	CHAIRMAN KLEIN: YEAH. OKAY. ANY OTHER
5	MEMBERS ANY PUBLIC MEMBERS COMMENTS? IT SEEMS ON
6	ITS FACE TO BE A BASIC REQUIREMENT. UNTIL THE FDA
7	HAS APPROVED IT FOR COMMERCIALIZATION IN THE UNITED
8	STATES, IT'S VERY DIFFICULT TO HAVE AN ACCESS PLAN.
9	DR. PRIETO: SURE. IF YOU DON'T HAVE FDA
10	APPROVAL AND YOU DON'T KNOW WHAT CONDITIONS THE FDA
11	MIGHT PUT ON APPROVAL, NO, IT'S JUST IMPOSSIBLE.
12	CHAIRMAN KLEIN: OKAY. ANOTHER AREA WHERE
13	WE THINK THAT THE SENATOR MAY BE WILLING TO RESPOND
14	IS ON PAGE 5 AND LINE 28, THAT SAYS THE CIRM SHALL
15	PROVIDE THOSE DRUGS TO PUBLICLY FUNDED PROGRAMS IN
16	CALIFORNIA. NOW, IN OUR PRESENTATION, IN OUR
17	STAFF'S PRESENTATION, THE SENATOR AND THE STAFF TALK
18	ABOUT STATE AND LOCAL GOVERNMENT-FUNDED PROGRAMS.
19	THE WORD "PUBLICLY FUNDED" COULD THEORETICALLY
20	INCLUDE MEDICARE-FUNDED PROGRAMS.
21	DR. PRI ETO: OR THE VA.
22	CHAIRMAN KLEIN: OR VA-FUNDED PROGRAMS.
23	AND THE ISSUE HERE IS IF WE'RE TRYING TO GIVE THE
24	MAXIMUM BENEFIT TO CALIFORNIA, WHICH MAY NOT HAVE
25	THE RESOURCES OF MEDICARE OR THE VA, IT WAS THOUGHT
	20

1	IT WOULD BE IMPORTANT TO ASK HER TO REFLECT IN THE
2	LANGUAGE SHE HAS PRESENTED PUBLICLY IN HER
3	PRESENTATI ON.
4	NOW, CLAIRE, YOU RUN A MAJOR HOSPITAL UP
5	THERE, AND, SUE, YOU HAVE ONE YOU HAVE MAJOR
6	HOSPITALS COORDINATING IN IRVINE. WOULD EITHER OF
7	YOU LIKE TO COMMENT ON THIS?
8	DR. BRYANT: I DON'T HAVE KNOWLEDGE IN
9	THIS AREA, SORRY, CLINICALLY.
10	CHAIRMAN KLEIN: AND DR. POMEROY.
11	DR. POMEROY: WELL, I THINK IT WOULD BE
12	IMPORTANT FOR WELL, I'M NOT SURE EXACTLY WHAT
13	PUBLICLY FUNDED PROGRAMS, EVERYTHING THAT THAT WOULD
14	ENCOMPASS I HAVE TO SAY. BUT FROM MY PERSPECTIVE,
15	IT WOULD BE IMPORTANT FOR THOSE OF US WHO NORMALLY
16	PARTICIPATE IN THE PRICING PROGRAMS, LIKE THE 340 B
17	PROGRAMS, FOR EXAMPLE, TO BE ABLE TO GET IT AT THE
18	LOWEST POSSIBLE PRICE.
19	CHAIRMAN KLEIN: AND THE 340 B IS A
20	REFERENCE TO HEALTH AND SAFETY CODE.
21	DR. POMEROY: I'M NOT SURE.
22	DR. PRIETO: IS IT A STATE OF CALIFORNIA?
23	DR. POMEROY: NO. IT WOULD BE IT WOULD
24	BE I MEAN THAT'S A PROGRAM THAT EXTENDS BEYOND
25	THAT.

DR. PRIETO: IS IT MEDI-CAL, WHICH IS A
STATE AND FEDERALLY YOU KNOW, STATE-FEDERAL
PARTNERSHI P?
DR. POMEROY: WELL, IT'S SEPARATE AND
DISTINCT FROM THAT.
CHAIRMAN KLEIN: AND, CLAIRE, YOU'RE
RUNNING A HOSPITAL OPERATION THAT IS ITSELF FUNDED
BY THE STATE OF CALIFORNIA.
DR. POMEROY: YEAH, IN PART.
CHAIRMAN KLEIN: AND SO TO THE EXTENT YOUR
FUNDS WOULD BE UTILIZED, YOU WOULD THEORETICALLY BE
COVERED. AND WE WANT TO MAKE IT CLEAR THAT YOU WERE
COVERED BECAUSE IT WOULD BE STATE AND LOCAL
GOVERNMENT FUNDED.
DR. POMEROY: RIGHT. THAT'S WHAT I'M
TRYING TO SAY.
CHAIRMAN KLEIN: RIGHT. SO WHAT WE NEED
TO DO IS MAKE SURE THAT STATE AND LOCAL GOVERNMENT
COVERS STATE-FUNDED INSTITUTIONS THAT ARE PROVIDING
THESE MEDICAL SERVICES.
MS. NORTH: BOB, I HAVE ONE TECHNICAL
THING TO ADD TO THIS, AND THAT IS I THINK ANOTHER
ELEMENT TO OUR ARGUMENT IS THE FEDERAL GOVERNMENT
HAS ITS OWN PRICING POLICIES AND ITS OWN METHODOLOGY
FOR NEGOTIATING PRICES. AND I DON'T THINK WE WANT
22

TO CONFUSE THIS WITH FEDERAL PRICING ACTIONS AT ALL.
DR. PRIETO: YEAH. I THINK WE'D WANT
LANGUAGE THAT COVERED, YOU KNOW, STATE AND LOCALLY
FUNDED PROGRAMS AND CALIFORNIA STATE INSTITUTIONS,
FOR EXAMPLE, UNIVERSITY OF CALIFORNIA AFFILIATED
INSTITUTIONS, BUT WE DON'T NECESSARILY WANT OR NEED
TO EXTEND THAT PRICING BREAK. IN FACT, I WOULD
ARGUE WE PROBABLY DON'T WANT AT ALL PUBLICLY FUNDED
BECAUSE THEN YOU PULL IN EVERYTHING FEDERAL AND, YOU
KNOW, THE WHOLE COUNTRY.
CHAIRMAN KLEIN: EXACTLY. AND TO THE
EXTENT THERE'S A STATE INSTITUTION WHERE THE PROGRAM
IS FUNDED BY MEDICARE, YOU'RE TRYING TO GET TO THOSE
PROGRAMS FUNDED BY STATE OR LOCAL FUNDS.
MS. NORTH: BUT ALSO YOU HAVE JUST THE
SHARED CONFUSION. THE FEDERAL GOVERNMENT DOES ITS
OWN PROCUREMENT. IT DOES ITS OWN NEGOTIATING. IT
DOES ITS OWN RULES. AND IF WE WERE TO INADVERTENTLY
MIX UP THIS PRICING POLICY, IT COULD HAVE A WHOLE
LOT OF UNINTENDED CONSEQUENCES WITHIN THE U.S.
MILITARY, WITHIN, YOU KNOW, A HOST OF DIFFERENT LIKE
THE VA, A HOST OF DIFFERENT FEDERAL PROGRAMS. AND I
JUST DON'T THINK WE WANT TO DO THAT. THERE'S NO
NEED TO DO IT.
CHAIRMAN KLEIN: WELL, FURTHERMORE, IT
23

1	PUTS MORE YOU KNOW, THE VA HAS THE CAPACITY TO
2	FUND ITS OWN PROGRAMS.
3	MS. NORTH: EXACTLY.
4	CHAIRMAN KLEIN: AND WE NEED TO FOCUS THE
5	BEST PRICING TO REDUCE THE COST TO CALIFORNIA AND
6	CALIFORNIA INSTITUTIONS.
7	DR. PRIETO: WELL, AND THAT'S OUR
8	OBLIGATION AS A CALIFORNIA
9	CHAIRMAN KLEIN: THAT'S OUR SPECIAL
10	OBLI GATI ON.
11	DR. PRI ETO: PROGRAM. RI GHT. OUR
12	SPECIAL OBLIGATION. SO, YEAH, I THINK WE JUST
13	THAT WOULD NEED TO BE WORDED VERY CAREFULLY TO MAKE
14	SURE THAT WE'RE, YOU KNOW, SPECIFYING CALIFORNIA AND
15	NOT INCLUDING THESE FEDERAL OR OTHER ENTITIES.
16	CHAIRMAN KLEIN: OKAY. NOW, IT IS
17	IMPORTANT TO NOTE THAT THE SENATOR'S POSITION SEEMS
18	TO BE TO TAKE TO THE EXTENT THAT SHE'S WILLING TO
19	TAKE ANY AMENDMENT, TO TAKE MINIMUM AMENDMENTS IN
20	THIS SHAPE. IT STILL LEAVES US WITH SOME MAJOR
21	PROBLEMS SUCH AS THE NATIONAL MESSAGE AND THE STATE
22	MESSAGE THAT'S SENT OUT BY REMOVING THE PRIORITY FOR
23	EMBRYONIC STEM CELL RESEARCH AND ALLOWING OTHER
24	VITAL RESEARCH OPPORTUNITIES TO BE FUNDED ON THE
25	SAME BASIS FROM THE PEER REVIEW GROUP, PARTICULARLY
	2.4

1	IN A YEAR WHERE IT'S A FEDERAL CAMPAIGN ISSUE. AND
2	WE CAN UNDERSTAND WHY THERE'S CERTAIN PEOPLE IN THE
3	LEGISLATURE WHO WANT TO SAY THAT CALIFORNIA'S BACKED
4	AWAY FROM ANY PREFERENCE FOR EMBRYONIC STEM CELL
5	RESEARCH, BUT IT CERTAINLY IS NOT WHAT THE VOTERS
6	VOTED FOR, AS POINTED OUT BY MR. HARRISON IN THE
7	LETTER THAT WAS SENT TO SENATOR KUEHL.
8	THE OTHER ISSUE IS THAT THERE COULD BE
9	SOME SIGNIFICANT PROBLEMS IN ADMINISTERING THIS
10	PRICING REGIME WITHOUT THE ABILITY TO HAVE
11	REGULATORY REFINEMENT THAT COULD REALLY REDUCE THE
12	NUMBER OF TOOLS WE HAVE IN REACHING PATIENTS. AND
13	AN EXAMPLE THAT THE BOARD WILL NOTE WE PUT INTO THE
14	LETTER JUST AS AN EXAMPLE IS THAT IN THE ALZHEIMER'S
15	AREA AND DEMENTIA AREA, FOR EXAMPLE, THAT WHILE MOST
16	OF THE CASES ARE LATE ONSET IN THEIR 60S OR 70S
17	WHERE YOU WOULD HAVE SOME TYPE OF MEDICARE COVERAGE,
18	YOU HAVE A SUBGROUP THAT HAS EARLY ONSET.
19	AND ON A REGULATORY BASIS, AFTER REVIEWING
20	PUBLIC POLICY IMPLICATIONS, THE BOARD MIGHT WANT TO
21	SET A SLIGHTLY HIGHER PRICE FOR THAT MAIN GROUP THAT
22	BENEFITS FROM MEDICARE WITH AN AGREEMENT TO THE
23	COMPANY THAT THEY TAKE THAT ADDED INCOME AND USE IT
24	AS A SPECIFIC SUBSIDY FOR STATE AND LOCAL-FUNDED
25	PROGRAMS FOR EARLY ONSET PATIENTS WHO ARE NOT

1	COVERED BY MEDICARE WHO ARE GOING, IF THEY'RE HIT IN
2	THEIR 40S AND 50S, MAY BE IN DANGER OF LOSING THEIR
3	JOBS UNLESS THEY CAN GET IMMEDIATE THERAPIES THAT
4	MAY DELAY THE ONSET OF THE DISEASE OR MITIGATE THE
5	DI SEASE.
6	AND SO THIS CODIFYING THIS WOULD TAKE AWAY
7	OUR ABILITY TO HAVE SPLIT PRICING FOR PUBLIC
8	ENTITIES. PARTICULARLY IT WOULD ALSO TAKE AWAY OUR
9	ABILITY TO HAVE THE BENEFIT OF MEDICARE SUBSIDIES
10	THAT ARE AVAILABLE TO EVERYONE IN THE COUNTRY
11	HELPING US TO PROVIDE FOR SUBGROUPS THAT HAVE HIGH
12	NEED AND HAVE EARLY ONSET AND ARE NOT COVERED BY
13	MEDI CARE.
14	SO THIS LANGUAGE THAT SHE HAS IN THE BILL
15	DOES NOT ADDRESS THOSE KINDS OF OPTIONS WHICH ARE
16	CREATIVE, BUT COULD PROVIDE IMPORTANT REGULATORY
17	TOOLS FOR US IN CREATING MECHANISMS TO REACH SPECIAL
18	GROUPS OF PEOPLE.
19	WOULD ANY MEMBER OF THE BOARD LIKE TO
20	COMMENT ON ANY OTHER PROVISION THAT MEET SENATOR
21	KUEHL'S RESTRICTIVE VIEW THAT SHE ONLY WILL ACCEPT,
22	IF ANYTHING, VERY NARROW AMENDMENTS? IS THERE ANY
23	BOARD MEMBER THAT WOULD LIKE TO DISCUSS A NARROW
24	AMENDMENT OTHER THAN THE ONES WE HAVE ALREADY
25	ADDRESSED WHERE WE THINK THERE'S SOME POTENTIAL THAT

1	SHE MIGHT ACCEPT THE AMENDMENT?
2	MR. SHEEHY: I JUST WONDER BECAUSE I'VE
3	BEEN THINKING ABOUT THIS CHANGE IN THE VOTING
4	MAJORITY OF THE WORKING GROUP, AND WONDER IF ANYBODY
5	HAS MADE THE ANALOGY TO THE SENATOR TO, YOU
6	KNOW BECAUSE I GET THE SENSE THAT THIS IS KIND OF
7	PERCEIVED AS A SYMBOLIC THING THAT DOESN'T REALLY
8	MATTER THAT MUCH.
9	DR. PRIETO: ON WHOSE PART?
10	MR. SHEEHY: ON THE PART WELL, I THINK,
11	YOU KNOW, I THINK IT MATTERS A LOT TO INDIVIDUALS
12	WHO DON'T WANT STEM CELL RESEARCH, BUT I THINK THAT
13	FOR LEGISLATURE, I'M NOT SURE THAT SOME OF THE FOLKS
14	WHO SUPPORT STEM CELL RESEARCH REALLY UNDERSTAND,
15	YOU KNOW, WHERE THE SCIENCE IS AND THE POWER OF
16	SYMBOLS. AND I JUST THINK IT'S KIND OF IRONIC THAT,
17	HAVING BEEN THROUGH THE SAME SEX MARRIAGE BATTLE,
18	I'M SURE SHEILA KUEHL VOTED FOR THAT BILL TWICE, WE
19	ALL KNEW THAT THE GOVERNOR WAS GOING TO VETO IT, BUT
20	SYMBOLIC POWER OF THOSE VOTES IN THE LEGISLATURE IN
21	MOLDING PUBLIC OPINION AND SENDING A SIGNAL TO THE
22	REST OF THE WORLD, POTENTIALLY THE SIGNAL THAT IS
23	SENT TO THE SUPREME COURT WHEN THEY WERE CONSIDERING
24	THIS ISSUE.
25	YOU KNOW, THIS IS NOT A MEANINGLESS, YOU
	0.7

, THESE
, IIILJL
EALLY MOVE
OVERNOR IS
HE
ТНАТ,
, BUT THE
IN FAVOR OF
THAT
LE TO SPEAK
VERY
E SAME
E TWO
ER THE
HE
S I'D HAVE
YMBOLI C
G BY SAYING
C AS LINES
M CELLS,
INK YOU

1	MAKE AN ELEGANT ARGUMENT WITH A LOT OF FORCE TO IT.
2	AND, IF POSSIBLE, I'D LIKE TO FOLLOW DR. PRIETO'S
3	SUGGESTION AND SET UP A PHONE CALL FOR YOU WITH
4	SHEILA KUEHL BECAUSE SHE'S A VERY SERIOUS
5	LEGISLATOR, VERY BRIGHT. ONE OF THE PROBLEMS I
6	THINK WE'RE FACING IS THAT SHE'S GOT SUCH A BROAD
7	SCOPE OF RESPONSIBILITY, IT'S VERY DIFFICULT FOR HER
8	TO HAVE THE TIME TO FOCUS, BUT A POIGNANT ARGUMENT
9	OF THIS TYPE MAY ALLOW HER TO SEE THE SIGNIFICANCE
10	OF THIS PROVISION ADDED BY SENATOR RUNNER IN A
11	DI FFERENT LI GHT.
12	DR. PRIETO: AND I THINK TO UNDERSTAND
13	WHAT THIS MEANS SYMBOLICALLY TO US, YOU KNOW, TO
14	THOSE OF US WHO ARE INVOLVED WITH THE WHOLE FIGHT
15	FOR THIS.
16	DR. POMEROY: I THINK THE POINT IS ALSO
17	VERY IMPORTANT THAT THE LANGUAGE THAT WAS IN THE
18	ORIGINAL PROPOSITION 71 WAS WHAT THE VOTERS WANTED.
19	AND TO CHANGE THAT IS REALLY GOING AGAINST, AS YOU
20	SAID, THE WILL OF THE VOTERS. AND I'M NOT SURE THAT
21	THAT'S WHAT SHE WANTS TO DO ON THIS ISSUE.
22	CHAIRMAN KLEIN: EXACTLY, DR. POMEROY.
23	AND JAMES, COULD YOU COMMENT ON THE LEGALITY OF THIS
24	PROPOSED CHANGE?
25	MR. HARRISON: YES. AND WE HAVE MADE THE
	20

1	CLEAR ARGUMENT TO SENATOR KUEHL, AND THAT IS
2	CHAIRMAN KLEIN: WE HAVEN'T MADE WE
3	MADE THE LEGAL ARGUMENT, BUT NOT JEFF'S ARGUMENT.
4	MR. HARRISON: THAT'S RIGHT. I'M SORRY.
5	I MEANT WE HAVE MADE THE LEGAL ARGUMENT BEFORE, AND
6	THAT IS AS FOLLOWS. UNDER THE CALIFORNIA
7	CONSTITUTION, ORDINARILY AN INITIATIVE CAN ONLY BE
8	AMENDED BY ANOTHER VOTE OF THE PEOPLE. SO IN OTHER
9	WORDS, THE LEGISLATURE IS PROHIBITED FROM AMENDING
10	INITIATIVES BY STATUTE. PROPOSITION 71, UNLIKE A
11	LOT OF INITIATIVES, PERMITS LEGISLATIVE AMENDMENT,
12	BUT ONLY TO FURTHER THE PURPOSE OF THE ACT; THAT IS,
13	TO ENHANCE THE ABILITY OF CIRM TO CARRY OUT ITS
14	MI SSI ON.
15	OBVIOUSLY ONE OF THE PRIMARY PURPOSES OF
16	PROP 71 WAS TO FILL THE GAP LEFT BY FEDERAL
17	RESTRICTIONS ON FUNDING FOR HUMAN EMBRYONIC STEM
18	CELL RESEARCH. THAT EXPLAINS WHY PROP 71 PLACES A
19	PRIORITY ON FUNDING FOR HUMAN EMBRYONIC STEM CELL
20	RESEARCH AND PERMITS THE FUNDING OF OTHER TYPES OF
21	STEM CELL RESEARCH ONLY IF TWO-THIRDS OF THE MEMBERS
22	OF THE WORKING GROUP CONSENT. SO THAT IS A
23	FUNDAMENTAL PURPOSE OF THE ACT. BUT I THINK THAT
24	1565 ON ITS FACE WOULD CONTRAVENE THAT INTENT. AND
25	BECAUSE AMENDMENTS FURTHER THE PURPOSE OF THE ACT
	30

1	ARE PERMISSIBLE, I THINK 1565 WOULD NOT BE
2	PERMI SSI BLE.
3	DR. PRIETO: BUT I THINK YOU HAVE TO MAKE
4	THAT ARGUMENT IN AN EFFECTIVE WAY. AND I THINK THE
5	WAY THAT JEFF WORDED IT RIGHT NOW MAKES THAT CLEAR
6	IN A WAY THAT PERHAPS, YOU KNOW, PERHAPS SHE HASN'T
7	THOUGHT ABOUT.
8	CHAIRMAN KLEIN: I THOUGHT IT WAS A
9	BEAUTIFUL EXAMPLE, ELEGANTLY DESCRIBED, AND
10	POIGNANTLY GIVEN. SO I REALLY THINK, JEFF, JUST THE
11	WAY YOU DELIVERED IT MAY BE AN EXTREMELY IMPORTANT
12	PERSPECTIVE SHE'S NOT THINKING OF.
13	MR. SHEEHY: THIS WHOLE EPISODE IS VERY
14	PAINFUL BECAUSE I HAVE SENATOR KUEHL IS SUCH A
15	HERO OF MINE. I MEAN SHE WAS THE FIRST PERSON FOR
16	MY COMMUNITY TO GET TO THE LEGISLATURE. AND I CAN
17	REMEMBER WHEN SHE WAS ELECTED AND WHAT A GREAT DAY
18	THAT WAS FOR US. AND, YOU KNOW, IT'S JUST PAINFUL
19	NOT BEING ON THE SAME SIDE, FRANKLY. AND I JUST
20	I FEEL LIKE IF SHE UNDERSTOOD THINGS THE WAY I
21	UNDERSTOOD THINGS, SHE WOULD SEE HOW TROUBLING THIS
22	ONE PARTICULAR ASPECT OF THIS BILL IS.
23	CHAIRMAN KLEIN: OKAY.
24	DR. PRIETO: DO YOU THINK IT WOULD BE
25	POSSIBLE BEFORE THE BILL COMES UP TO GET A MEETING

1	LIKE THAT SET UP?
2	CHAIRMAN KLEIN: WELL, I THINK A PHONE
3	CALL SEEMS TO BE MOST EFFECTIVE BECAUSE SHE'S GOT A
4	TERRIBLY DIFFICULT SCHEDULE. AND I DO THINK, YOU
5	KNOW, SHE'S A VERY, VERY BRIGHT PERSON, AND HER
6	SCHEDULE IS SO RESTRICTIVE, IT'S HARD TO GET THE
7	QUALITY TIME JUST TO THINK THROUGH THESE ISSUES
8	BECAUSE THERE ARE NUMEROUS ISSUES BURIED IN THIS.
9	I WILL SAY THE REPRESENTATIVES OF THE
10	GOVERNOR'S OFFICE HAVE INDICATED THAT THEY HAVE A
11	NUMBER OF PROBLEMS HERE, AND THEY DO BELIEVE THAT IT
12	SHOULD BE A REGULATORY ADMINISTRATION TO OPTIMIZE
13	THE ABILITY TO JUST FOR EVERY OPPORTUNITY TO GET
14	THESE THERAPIES TO PATIENTS AND NOT INADVERTENTLY
15	CREATE OBSTACLES THAT PRECLUDE THE ABILITY TO MOVE
16	THERAPIES FORWARD.
17	SO UNLESS THERE'S ADDITIONAL COMMENT, I
18	THINK WE'VE HAD A THOUGHTFUL DISCUSSION OF THE
19	POINTS IN PROCESS AND ARE BACK TO SENATOR KUEHL IN A
20	VERY FOCUSED MANNER WITHIN KIND OF THE
21	GUIDELINES THAT WE UNDERSTAND THAT SHE MIGHT BE
22	RECEPTIVE WITHOUT COMMITTING HER TO ANYTHING.
23	MS. KING: CHAIRMAN KLEIN, WE DO HAVE ONE
24	PUBLIC COMMENT HERE IN SAN FRANCISCO.
25	CHAIRMAN KLEIN: OKAY. THANK YOU.
	22

MR. REED: THIS IS DON REED. I JUST WANT
TO MAKE THE BULLET POINT THAT THE WORDS "SHALL NOT
BE FUNDED" IS VERY DIFFERENT FROM MAY BE FUNDED.
CHAIRMAN KLEIN: COULD YOU TELL US THE
PAGE AND THE LINE YOU'RE REFERRING TO?
MR. REED: YEAH. ON THE PAGE 3, PARAGRAPH
C. IN THIS REGARD OTHER RESEARCH CATEGORIES, THE
FIRST WORD WAS THAT STEM CELL AND PROGENITOR CELL
RESEARCH THAT CAN OR IS UNLIKELY TO RECEIVE
SUFFICIENT FEDERAL FUNDING, THAT'S A PRIORITY. IN
THIS REGARD OTHER RESEARCH CATEGORIES FUNDED BY
NATIONAL INSTITUTE OF HEALTH SHALL NOT BE FUNDED BY
THE INSTITUTE. THAT'S CLEAR. THAT'S A MANDATE.
THIS WOULD CHANGE TO UNDER SUBPARAGRAPH C
CHAIRMAN KLEIN: I THINK YOU'RE ON PAGE 4,
DON.
MR. REED: OKAY. IT'S PAGE 3 ON MY COPY.
CHAIRMAN KLEIN: IN THE BILL IT'S PAGE 4,
I THINK.
MR. REED: OKAY. THE LANGUAGE CHANGES
FROM SHALL NOT BE FUNDED BY THE INSTITUTE TO MAY BE
FUNDED BY THE INSTITUTE. THAT CHANGES IN SUNDAY
SCHOOL THEY TAUGHT THAT THOU SHALT NOT KILL. IF
SOMEONE HAS TO JUDGE A CHANGING SHALL NOT TO MAY,
THAT WOULD BE A CHANGE.
33

1	MS. KING: JUST TO CLARIFY, CHAIRMAN
2	KLEIN, YOU WERE RIGHT. IT WAS PAGE 4 IN THE
3	DOCUMENT THAT I THINK MOST OF US WERE LOOKING AT. I
4	THINK DON JUST HAS IT MAYBE A LITTLE DIFFERENTLY.
5	SO YOU WERE CORRECT. IT WAS ON PAGE 4 OF THIS
6	SUBPARAGRAPH C STARTING ON LINE 31 FOR THOSE OF US
7	IN THAT DOCUMENT.
8	AND WE DO NOT HAVE ANY FURTHER PUBLIC
9	COMMENT HERE IN SAN FRANCISCO. THANK YOU, MR. REED.
10	CHAIRMAN KLEIN: OKAY.
11	DR. POMEROY: I WOULD JUST ECHO THE POINTS
12	THAT HAVE BEEN MADE BY YOU, BOB, AND BY FRANCISCO,
13	THAT I THINK APPEALING TO THE SENATOR ON THE MESSAGE
14	LEVEL, THE SYMBOLIC LEVEL, ON THE TWO-THIRDS ISSUE
15	MAY BE MUCH MORE EFFECTIVE THAN THE LEGAL ARGUMENT
16	AT THIS POINT.
17	CHAIRMAN KLEIN: I WOULD AGREE. AND I
18	HAVE MADE THAT COMMENT TO HER TOO ABOUT THE NATIONAL
19	MESSAGE AND THE VOLATILITY OF THAT MESSAGE IN A YEAR
20	WHEN THERE ARE MANY STATES THAT ARE TRYING TO
21	CRIMINALIZE THIS RESEARCH. AND SHE TOOK A PAUSE
22	THOUGHTFULLY TO THINK ABOUT IT. I JUST THINK JEFF'S
23	COMMUNICATION STRUCTURE AND HIS EXAMPLE ARE JUST A
24	LOT MORE POWERFUL THAN THE ONE I USED.
25	DR. POMEROY: I LIKED JEFF'S POINT.
	34
	J T

1	CHAIRMAN KLEIN: YEAH. OKAY. SO WE DON'T
2	HAVE A QUORUM HERE, BUT I THINK WE HAVE A SENSE OF
3	THE COMMITTEE, AND WE'RE IN A PROCESS WHERE WE'RE
4	MOVING FORWARD SO THAT WE CAN COMMUNICATE SOMETHING
5	IN A TIMELY MANNER TO THE SENATOR, SO WE GREATLY
6	APPRECIATE THIS GROUP COMING TOGETHER.
7	ARE THERE ANY OTHER PUBLIC OR BOARD
8	COMMENTS ON 1565?
9	DR. BRYANT: I JUST HAD A QUESTION. SO
10	MAYBE I MISSED THIS, BUT DO WE KNOW WHAT OUTFITS
11	LIKE THE CALIFORNIA HEALTHCARE INSTITUTE ARE DOING
12	ABOUT THIS BECAUSE THEY SAID THEY WERE GOING TO BE
13	WRITING TO THE GOVERNOR AND SO FORTH ABOUT IT.
14	CHAIRMAN KLEIN: YEAH. THE CALIFORNIA
15	HEALTHCARE INSTITUTE HAS TAKEN A POSITION IN
16	OPPOSITION. DAVE BIO HAS TAKEN A POSITION IN
17	OPPOSITION. THE
18	DR. PRIETO: THE UNIVERSITY OF CALIFORNIA
19	ALSO, RIGHT?
20	CHAIRMAN KLEIN: THE WHAT?
21	DR. PRI ETO: UC.
22	CHAIRMAN KLEIN: I HAVEN'T SEEN UC'S
23	LETTER. MY UNDERSTANDING IS THEY ARE TAKING AN
24	OPPOSITION, BUT, SUE, HAVE YOU SEEN UC'S LETTER?
25	MS. NORTH: THE ONLY LETTER I SAW JUST
	35

1	RAISED CONCERNS, BUT I'LL DOUBLE-CHECK WITH THEM.
2	DR. BRYANT: STRONGLY OPPOSED IT, JUST
3	LIKE WE WISH YOU WOULDN'T DO THIS.
4	MR. HARRISON: I THINK THEY HAVE TAKEN A
5	POSITION IN OPPOSITION THOUGH.
6	MS. NORTH: OKAY. I'LL MAKE SURE THAT YOU
7	ALL GET COPIES OF THEIR LETTER.
8	CHAIRMAN KLEIN: NOW, THE COALITION FOR
9	THE ADVANCEMENT OF MEDICAL RESEARCH, WHICH INCLUDES
10	ABOUT 80 DIFFERENT ORGANIZATIONS, MOST OF THE
11	PATIENT ORGANIZATIONS, AND A NUMBER OF THE MAJOR
12	UNIVERSITIES IN THE COUNTRY, HAS TAKEN A POSITION IN
13	OPPOSITION. THEY'RE CLEARLY CONCERNED ABOUT THE
14	NATIONAL MESSAGE THIS WOULD SEND.
15	ADDITIONALLY, THE CYSTIC FIBROSIS SOCIETY,
16	THE PARKINSON'S ACTION NETWORK, THE JUVENILE
17	DIABETES RESEARCH FOUNDATION, A NUMBER OF OTHER
18	PATIENT ORGANIZATIONS HAVE TAKEN A POSITION IN
19	OPPOSI TI ON.
20	I WILL TELL YOU AT THE HEARING SENATOR
21	KUEHL'S STAFF AND A NUMBER OF CONSUMER GROUPS LIKE
22	THE GRAY PANTHERS ORGANIZATION AND A SENIOR CITIZEN
23	CONSUMER GROUP
24	MS. NORTH: IT'S THE CONGRESS OF
25	CALI FORNI A SENI ORS.

1	CHAIRMAN KLEIN: OKAY TAKE A POSITION
2	IN SUPPORT OF THE BILL. AND THE PROBLEM HERE IS
3	WE'RE IN HEATED AGREEMENT WITH THEM ON THE
4	OBJECTIVES, AND THE CONSUMER GROUPS DON'T UNDERSTAND
5	THE ISSUE TECHNICALLY WE HAVE WITH THE
6	IMPLEMENTATION OBSTACLES THAT THE BILL REPRESENTS.
7	SO THERE IS THAT CONFUSION FOR THE LEGISLATORS
8	DEALING WITH THIS, BUT THERE IS A CONSISTENT
9	POSITION OF ALL THE PATIENT ADVOCACY ORGANIZATIONS
10	AND THE UNIVERSITIES THAT WE HAVE SEEN THAT
11	TECHNICALLY UNDERSTAND THE PROBLEMS PRESENTED HERE
12	OF BEING IN OPPOSITION.
13	MELISSA, IF WE COULD WORK WITH SUE NORTH
14	TO GET A COPY OF ALL THOSE OPPOSITION LETTERS, SOME
15	OF WHICH, MY UNDERSTANDING IS, HAVE BEEN SENT TO
16	SENATOR KUEHL'S OFFICE, AND WE DON'T YET HAVE
17	COPIES. BUT AS WE GET THEM, NOT WAITING TO
18	AGGREGATE THEM ALL, IF WE COULD GET ALL THE MEMBERS
19	ON THIS COMMITTEE A COPY OF THOSE.
20	MS. KING: ABSOLUTELY.
21	CHAIRMAN KLEIN: OKAY. ANY ADDITIONAL
22	COMMENTS FROM MEMBERS OF THE BOARD OR PUBLIC BEFORE
23	WE CLOSE DISCUSSION ON THIS ITEM?
24	MR. EARP: DAVID EARP FROM GERON IN PALO
25	ALTO. DO WE HAVE THE PERSPECTIVE OF GOVERNOR

1	SCHWARZENEGGER ON THIS?
2	CHAIRMAN KLEIN: WELL, WE DON'T HAVE THE
3	GOVERNOR'S PERSONAL PERSPECTIVE, BUT HIS STAFF HAS
4	INDICATED THAT THEY HAVE SIGNIFICANT ISSUES WITH
5	DIFFERENT PROVISIONS HERE. THE GOVERNOR HAS NOT YET
6	TAKEN A FORMAL POSITION, BUT THE COMMUNICATIONS FROM
7	HIS STAFF ARE THAT THEY HAVE A NUMBER OF PROBLEMS
8	FIGURING OUT HOW YOU WOULD ACTUALLY IMPLEMENT THIS
9	TECHNICALLY. SO THAT IS THE BEST COMMUNICATION WE
10	HAVE AT THIS POINT, BUT THE STAFF MEMBERS WHO HAVE
11	COMMUNICATED WITH US ARE NOT SUPPORTIVE OF THIS.
12	THEY THINK IT'S PREMATURE, BUT THE GOVERNOR'S OFFICE
13	ITSELF HAS NOT TAKEN A POSITION AT THIS TIME.
14	MR. EARP: IT OCCURS TO ME AS A TACTICAL
15	MATTER YOU'RE IN THE POLITICAL SENSITIVITY OF THE
16	ISSUES HERE. A STATEMENT, A POSITION THAT GOVERNOR
17	SCHWARZENEGGER COULD TAKE THAT WOULD BE NEUTRAL ON
18	ANY OF THE ISSUES WOULD SIMPLY TO BE TAKE THE LEGAL
19	POSITION HERE, THAT THIS IS AN ATTEMPT BY STATUTE
20	IMPROPERLY TO AMEND VERY SUBSTANTIVE TERMS OF THE
21	VOTER-APPROVED PROPOSITION; THEREFORE, THE STATUTE
22	WOULD VIOLATE VOTERS' WISHES AND, YOU KNOW, BE A
23	TECHNICAL VIOLATION OF CALIFORNIA LAW WITH RESPECT
24	TO PROPOSITIONS.
25	IT SEEMS TO ME THAT IF WE IF THAT WE

1	ARE IF CIRM IS TO POSITION THIS WITH GOVERNOR
2	SCHWARZENEGGER, THAT WOULD BE AN IMPORTANT POSITION
3	TO EMPHASIZE BECAUSE IT'S A WAY IN WHICH HE COULD
4	DEAL WITH THE ISSUE WITHOUT NECESSARILY BEING SEEN
5	TO TAKE SIDES ON THE MORE SUBSTANTIVE AND
6	POLITICALLY CONTROVERSIAL MATTERS.
7	CHAIRMAN KLEIN: OKAY. VERY INTERESTING
8	SUGGESTION. ANY ADDITIONAL PUBLIC COMMENT? SEEING
9	NONE, I'D LIKE TO THEN ASK IF THERE'S ANY OTHER
10	ISSUES TO BE ADDRESSED TODAY.
11	THERE'S ANOTHER ITEM ON OUR AGENDA, BUT,
12	SUE, WOULD YOU ADDRESS THE STATUS OF THE OTHER
13	I TEMS?
14	MS. NORTH: ON 2296, THAT BILL IS, JUST TO
14 15	MS. NORTH: ON 2296, THAT BILL IS, JUST TO REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL
15	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL
15 16	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY
15 16 17	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL
15 16 17 18	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO
15 16 17 18 19	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO SIMPLY BE INTENT LANGUAGE IN SENATE JUDICIARY
15 16 17 18 19 20	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO SIMPLY BE INTENT LANGUAGE IN SENATE JUDICIARY COMMITTEE. AND ACCORDING TO MR. MULLIN'S OFFICE,
15 16 17 18 19 20 21	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO SIMPLY BE INTENT LANGUAGE IN SENATE JUDICIARY COMMITTEE. AND ACCORDING TO MR. MULLIN'S OFFICE, THEY WILL NOT KNOW UNTIL NEXT WEEK IF THEY'RE GOING
15 16 17 18 19 20 21 22	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO SIMPLY BE INTENT LANGUAGE IN SENATE JUDICIARY COMMITTEE. AND ACCORDING TO MR. MULLIN'S OFFICE, THEY WILL NOT KNOW UNTIL NEXT WEEK IF THEY'RE GOING TO AMEND IT ANY FURTHER TO TRY TO PUT ANY MATERIAL
15 16 17 18 19 20 21 22 23	REFRESH EVERYBODY'S MEMORY, HAS TO DO WITH THE CIVIL AND CRIMINAL PENALTIES FOR WHAT ARE ESSENTIALLY TERRORIST ACTS AGAINST RESEARCHERS BY ANTI-ANIMAL RESEARCH ACTIVISTS. AND THE BILL WAS AMENDED TO SIMPLY BE INTENT LANGUAGE IN SENATE JUDICIARY COMMITTEE. AND ACCORDING TO MR. MULLIN'S OFFICE, THEY WILL NOT KNOW UNTIL NEXT WEEK IF THEY'RE GOING TO AMEND IT ANY FURTHER TO TRY TO PUT ANY MATERIAL PROVISIONS BACK IN.

1	IN A WATCH POSITION.
2	CHAIRMAN KLEIN: OKAY. SO IN TERMS OF
3	BEING RESPONSIVE, WOULD THE MEMBERS OF THIS
4	COMMITTEE BE PREPARED IN 10, 11, 12 DAYS TO HAVE
5	ANOTHER PHONE MEETING SCHEDULED TO SEE IF WE HAVE
6	MOVEMENT HERE? WHAT IS THE SENSE OF THE COMMITTEE?
7	DR. POMEROY: YEAH. THIS IS IMPORTANT.
8	DR. BRYANT: YES.
9	CHAIRMAN KLEIN: SO WE'LL TRY AND WORK
10	WITH THE COMMITTEE MEMBERS TO 10, 11, 12 DAYS OUT TO
11	HAVE ANOTHER MEETING OF THE COMMITTEE TO DISCUSS
12	THIS. AND WE THANK YOU VERY MUCH. UNLESS THERE'S
13	OTHER PUBLIC COMMENT, WE'LL STAND ADJOURNED. ARE
14	THERE ANY OTHER PUBLIC COMMENTS?
15	MS. KING: NONE IN SAN FRANCISCO.
16	DR. BRYANT: NONE IN IRVINE.
17	DR. PRIETO: NONE HERE.
18	CHAIRMAN KLEIN: NONE HERE IN PALO ALTO.
19	MS. NORTH: NONE IN SACRAMENTO.
20	CHAIRMAN KLEIN: WE THANK YOU ALL, AND I
21	THINK WE'VE EFFECTIVELY KEPT TO OUR SCHEDULE. WE
22	DEEPLY APPRECIATE EVERYONE'S PARTICIPATION.
23	(THE MEETING WAS THEN ADJOURNED.)
24	
25	
	40

REPORTER'S CERTIFICATE

I, BETH C. DRAIN, A CERTIFIED SHORTHAND REPORTER IN AND FOR THE STATE OF CALIFORNIA, HEREBY CERTIFY THAT THE FOREGOING TRANSCRIPT OF THE TELEPHONIC PROCEEDING BEFORE THE LEGISLATIVE SUBCOMMITTEE OF THEINDEPENDENT CITIZEN'S OVERSIGHT COMMITTEE OF THE CALIFORNIA INSTITUTE FOR REGENERATIVE MEDICINE IN THE MATTER OF ITS REGULAR MEETING HELD AT THE LOCATIONS AS INDICATED ON THE AGENDA ON THURSDAY, JULY 24, 2008, WAS HELD AS HEREIN APPEARS AND THAT THIS IS THE ORIGINAL TRANSCRIPT THEREOF AND THAT THE STATEMENTS THAT APPEAR IN THIS TRANSCRIPT WERE REPORTED STENOGRAPHICALLY BY ME AND TRANSCRIBED BY ME. I ALSO CERTIFY THAT THIS TRANSCRIPT IS A TRUE AND ACCURATE RECORD OF THE PROCEEDING.

BETH C. DRAIN, CSR 7152

BARRISTER'S REPORTING SERVICE

1072 BRI STOL STREET

SUITE 100

COSTA MESA, CALIFORNIA

(714) 444-4100