

1 DAMAGING EFFECTS OF LIQUEFACTION AND LATERAL SPREADING ON AN
2 AREA WIDE BASIS.

3 WE ALSO FOUND THAT, YES, WE COULD STRENGTHEN THE MARINA
4 SEAWALL, AND YES, WE CAN IMPROVE THE SOIL BETWEEN THE MARINA
5 SEAWALL AND THE BOG SEWER. BUT DOING THAT WOULD HAVE NO
6 EFFECT ON THE BEHAVIOR OF THESE GRAY SOILS OR THIS HYDRAULIC
7 FILL THAT IS IN THE MARINA, AND TO THE SOUTH OF THE BOG
8 SEWER. CONSEQUENTLY, WHILE WE COULD IMPROVE THE SEAWALL, THE
9 POTENTIAL STILL EXISTS THAT DAMAGE, IF NOT FAILURE OF THE
10 SEAWALL, WOULD OCCUR. FURTHERMORE, IMPROVING THE SEAWALL DOES
11 NOTHING TO IMPROVE THE STABILITY, LIQUEFACTION POTENTIAL, OR
12 LATERAL SPREADING WITHIN THE GREATER MARINA DISTRICT. I'D BE
13 PLEASED TO ANSWER ANY QUESTIONS. I APOLOGIZE IF I CONFUSED
14 YOU. I'M TRYING TO KEEP IT AS BASIC AS I CAN.

15 YOMI AGUNBIADE: OKAY, THANK YOU, MR. ROLLO. THAT IS
16 ONE OF THE THINGS THAT IS IMPORTANT TO GET OUT OF THIS. SINCE
17 I'VE BEEN WITH THE DEPARTMENT AND WE'VE HAD ALL THE MEETINGS
18 WITH ALL THE ENGINEERS, BASICALLY THAT IS THE RESULT OF ALL
19 OF THE WORK THAT'S BEEN DONE THUS FAR, THAT THE CONCERNS THAT
20 WE'VE HEARD WHICH HAS TO DO WITH LIQUEFACTION, WHICH HAS TO
21 DO WITH LIQUEFACTION IN THE GRAY AREA THAT WAS PRESENTED
22 THERE, REALLY CAN'T BE ADDRESSED BY ANYTHING THAT WE WOULD DO
23 ON THIS PROJECT OR ANY OTHER PROJECT THAT THE CITY WOULD TAKE
24 ON BASED ON THE ENGINEERING STUDIES THAT HAVE BEEN DONE.

25 SO, IN CLOSING, FOR ME ONE OF THE THINGS I WANT US TO

1 REMEMBER HERE IS THAT AS I SAID EARLIER, IS THAT IN 1935 AND
2 LATER IN 1962, THE STATE STATUTE CONVEYED THE WEST HARBOR AND
3 THEN IN 1962, THE EAST HARBOR TO THE CITY AND PORTIONS OF IT
4 SAY THAT ALL OF THE ABOVE DESCRIBE REAL PROPERTY REFERRING TO
5 THE MARINA AS A WHOLE, HERE BY GRANTED SHALL BE FOREVER HELD
6 BY THE CITY AND COUNTY OF SAN FRANCISCO AND BY ITS SUCCESSORS
7 AND TRUSTS FOR USES AND PURPOSES AND UPON THE EXPRESS
8 CONDITIONS FOLLOWING, TO WIT, SAID REAL PROPERTY SHALL BE
9 USED SOLELY FOR AQUATIC RECREATIONAL, BOULEVARD PARK AND
10 PLAYGROUND PURPOSES. ULTIMATELY, IT IS THE CITY'S
11 RESPONSIBILITY TO ADDRESS THESE ISSUES. IN ESSENCE, BY
12 STATUTE. THE STATE GAVE US THIS LAND IN TRUST TO MAINTAIN IT,
13 TO KEEP IT, AND THIS IS PART OF OUR RESPONSIBILITY. AND
14 WHAT WE'RE TRYING TO DO HERE IS TO PRESENT OUR BEST DESIGNS
15 FOR ADDRESSING THAT AND DEALING WITH THE CITY'S
16 RESPONSIBILITY AND WE ARE JUST REALLY LOOKING FOR THE
17 PLANNING DEPARTMENT AND ALL OF OUR CONSULTANTS TO EVALUATE
18 THE EIR HERE BACK FROM THE COMMUNITY. AND AT LEAST GET AN EIR
19 THAT IS APPROVED THAT STATES ALL OF THE MITIGATIONS THAT WE
20 NEED TO DO AND ALL OF THE IMPACTS THAT ARE OUT THERE SO WE
21 CAN FINALLY DEFINE THIS PROJECT AND MOVE FORWARD. MANY PEOPLE
22 IN THE ROOM WILL TELL YOU THAT THIS PROJECT HAS BEEN TALKED
23 ABOUT AND TALKED ABOUT PROBABLY FOR 16 OR 17 YEARS. IT'S TIME
24 FOR US TO SORT OF GET TO THE NEXT PHASE, AT LEAST GET AN EIR
25 ON OUR HANDS. SO I THANK YOU FOR YOUR TIME AND WE CAN ANSWER