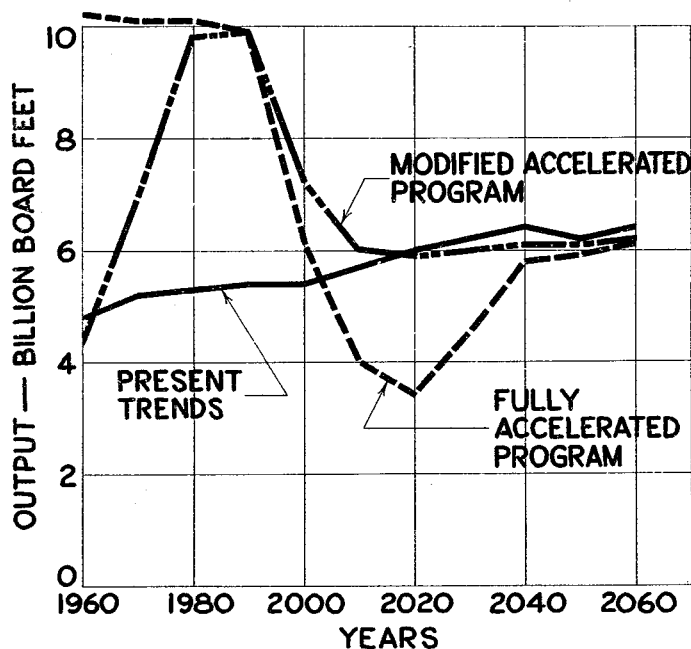


**POTENTIAL ANNUAL OUTPUT OF PUBLIC TIMBER
DOUGLAS-FIR SUBREGION PRESENT TRENDS
& ACCELERATED PROGRAMS**



Dr. GRAVES. Can you see that, gentlemen?

Senator MORSE. Yes. Go ahead.

Dr. GRAVES. I shall attempt to explain the question presented earlier in the testimony concerning the opportunities for utilization of excessive inventory of mature timber. This is the primary focus of the Duerr report. The solid line on the chart here projects the potential annual output of public timber over the next hundred-year period to the year 2060, the present trend level projected forward under existing management concepts. The dashed line starting high here at a little above 10 billion board feet of output shows the public portion of the 163 billion feet of extra cut in the fully accelerated program of harvest of excessive inventory recommended as a result of Dr. Duerr's study. This is the public portion of the 163 billion feet of extra cut, and a so-called fully accelerated program.

The fully accelerated program was simply a proposition derived from his analysis that indicated the excessive inventory of overaged timber and heavy mortality and distressed timber that could be harvested over a 40-year period, which if carried out in full would tend