

National Radio Astronomy Observatory

Green Bank, West Virginia

November 25, 1981

To: H. Hvatum

From: K. I. Kellermann

Subject: VLB Array Funding Plan

I had a telephone call on Monday (Nov. 23) from Kurt Weiler who wanted by Tuesday a VLBA funding schedule for the next AIP. I gave him the following estimate, with the understanding that better numbers would come with our proposal. Surprisingly, he seemed unaware that NRAO was preparing to submit a proposal.

<u>Year</u>	<u>Inflation</u>	<u>Cumulative Inflation</u>	<u>Constr. Cost</u>	<u>Opr. Cost</u>	<u>Sum</u>
1981	13%	1.13			
82	11%	1.25			
83	10%	1.38			
84	8%	1.49	4.5 (3)		4.5
85	6%	1.58	19 (12)		19.0
86	5%	1.65	18.2 (11)	1.0 (0.6)	19.2
87	5%	1.74	13.9 (8)	3.5 (2)	17.4
88	5%	1.83	11.0 (6)	5.5 (3)	16.5
89	5%	1.92		7.3 (3.8)	7.3

Numbers in parentheses are 1980 dollars.

KIK/bbs