

A personal computer situated in the section, accessible to all ADAF staff, is recommended. The development of each recognized application on a personal computer could allow for greatest flexibility and still allow sharing of common data. Current manual calculations and manual sorting/reporting of information will be greatly reduced. Different hypothetical financial situations can also be simulated on such equipment, greatly assisting in the forecasting and budgeting exercise.

RECOMMENDATION

The ADAF financial operations and record-keeping systems be automated, and a personal computer be provided to ADAF for the development and maintenance of these operations.

There are a number of personal computers available which are suitable for the ADAF applications. The project team suggests the purchase of an IBM pc. There are some IBM's within the Department that are being used satisfactorily for ADAF type applications.

A cost-breakdown of the IBM pc and suggested components is as follows (prices from Computer Innovations):

1	26-2502	IBM-PC 64K 1-320K disk drive	\$2,800
1	26-2593	Tandom 320K disk drive	535
1	26-2503	Monochrome Display	456
3		64K Memory Expansion Modules	405
1	26-2505	Monochrome/Printer Interface	443
1	27-3738	DOS Operating System	67
1	24-8589	Epson MX100 Printer	1,195
1		Printer Cable	60
Software			
		Supercalc II	372
		Dbase II	696
		Sub-Total	\$7,029
		Misc. & Tax	1,000
		Total	<u>\$8,029</u>