## Static RAM JAMMA Connector \* Stack area \* Channel Pointers \* ''VM'' vars (i.e. system RAM) \* Scratchpad area sram.sch jamma.sch Arithmetic & Logic Unit Master Clock \* 16bit ALU \* ALU Input Registers \* ALU Output Latches master\_clock.sch alu.sch Code ROM Banks Video Signal Output \* Code ROM \* Instruction Pointer Register \* ROM Bank Register video\_output.sch code\_banks.sch Microcode Sequencer \* Microcode ROMs \* Opcode Register microcode.sch













