	2024-9				2024-10					2024-11				2024-12				2025-1					2025-2			
	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	
EclaireXL																										
High resolution antic support																										
Implement I2C vga/hdmi support																										
Non-uk keyboard support (custom keyboard (...)																										
32x speed cpu without wait states																										
Implement programmable PLL																										
Action and Bounty Bob Cartridges cannot be (...)																										
F10 Hard Reset Ignore inserted cartridge (...)																										
option to connect the original ATARI XL keyboard (...)																										
When connecting ST Mouse to any JOY PORT (...)																										
Add support for Interlace mode (in scaler)																										
Core 8 - the backgound music in Gene & LMS (...)																										
Core 8 - Mic level is low																										
CORE13 - Option on initial powerup does not (...)																										
Debug port																										
Replace main CPU																										
Svideo issues in v20 on board v1																										
Implement ATA to SPI bridge																										
Pokey two tone timing problem																										
Some TVs confused by hdmi audio																										
Add support for user firmware updates																										
Merge down to trunk																										
Add yPbPr support																										
SDHC and SDXC support																										
Setting for mono pokey																										
Add SID																										
720p support/1080i support																										
Keyboard expansion board support on the mini																										

SI5351 interesting library	