Really good reference for NTSC color palette: <http://www.thealmightyguru.com/Games/Hacking/Wiki/index.php/NES_Palette>

Atari on FPGA implementation, pages 8 & 16 have VGA specs: <https://people.ece.cornell.edu/land/courses/eceprojectsland/STUDENTPROJ/2006to2007/dbb26/dbb28_meng_report.pdf>

High res schematic: <https://atariage.com/2600/archives/schematics/Schematic_2600_High.html>