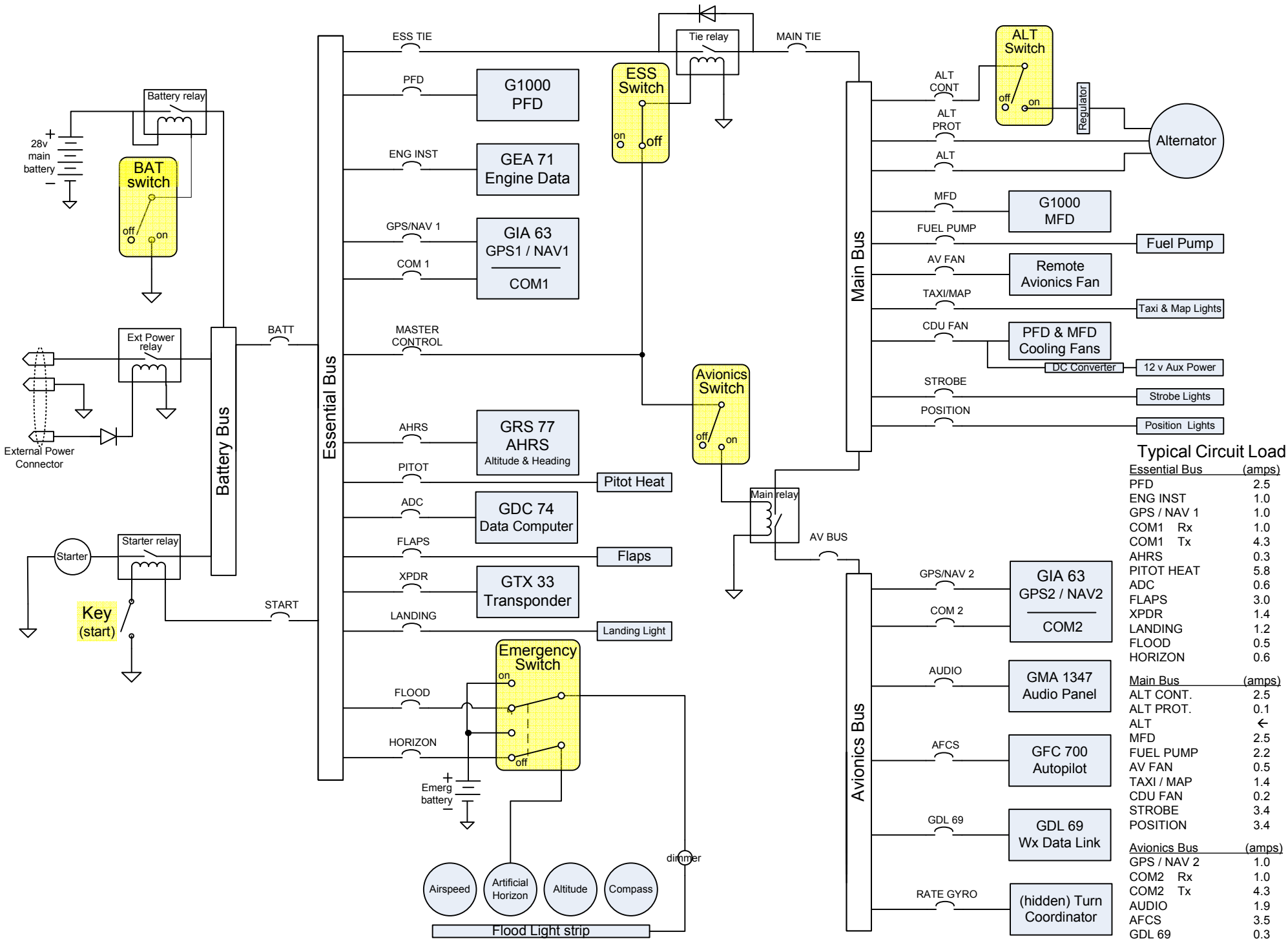


Typical Circuit Load

Essential Bus	(amps)
PFD	2.5
ENG INST	1.0
GPS / NAV 1	1.0
COM1 Rx	1.0
COM1 Tx	4.3
AHRS	0.3
PITOT HEAT	5.8
ADC	0.6
FLAPS	3.0
XPDR	1.4
LANDING	1.2
FLOOD	0.5
HORIZON	0.6

Main Bus	(amps)
ALT CONT.	2.5
ALT PROT.	0.1
ALT	←
MFD	2.5
FUEL PUMP	2.2
AV FAN	0.5
TAXI / MAP	1.4
CDU FAN	0.2
STROBE	3.4
POSITION	3.4

Avionics Bus	(amps)
GPS / NAV 2	1.0
COM2 Rx	1.0
COM2 Tx	4.3
AUDIO	1.9
AFCS	3.5
GDL 69	0.3
RATE GYRO	0.3