## **IP TABLE**

Router	Interface	IP	Subnets
S(shire)	Fa0/0	10.13.44.1/24	255.255.255.0
	Se1/0	10.13.46.33/30	255.255.255.252
	Se1/1	10.13.46.37/30	255.255.255.252
	Se1/2	10.13.46.41/30	255.255.255.252
	Se1/3	10.13.46.53/30	255.255.255.252
	Se1/4	10.13.46.49/30	255.255.255.252
	Se1/5	10.13.46.45/30	255.255.255.252
A(arnor)	Fa0/0	10.13.40.1/22	255.255.252.0
	Se1/0	10.13.46.34/30	255.255.255.252
	Se0/0	10.13.46.58/30	255.255.255.252
C(cardolan)	Fa0/0	10.13.32.1/22	255.255.252.0
	Se1/1	10.13.46.38/30	255.255.255.252
	Se0/0	10.13.46.62/30	255.255.255.252
G(gondor)	Fa0/0	10.13.45.1/24	255.255.255.0
	Se1/0	10.13.46.42/30	255.255.255.252
R(rohan)	Fa0/0	10.13.46.1/27	255.255.255.224
	Se1/0	10.13.46.54/30	255.255.255.252
	Se0/0	10.13.46.57/30	255.255.255.252
E(eriador)	Fa0/0	10.13.36.1/22	255.255.252.0
L(chador)	Se1/0	10.13.46.50/30	255.255.255.252
	Se0/0	10.13.46.61/30	255.255.255.252
	,	,	
M(mordor)	Fa0/0	10.13.0.1/19	255.255.224.0
	Se1/0	10.13.46.46/30	255.255.255.252

End Device	IP	Subnets	Default Gateway 10.13.44.1
PC1	10.13.44.10/24	255.255.255.0	
PC11	10.13.44.11/24	255.255.255.0	10.13.44.1
PC2	10.13.40.10/22	255.255.252.0	10.13.40.1
Printer22	10.13.40.11/22	255.255.252.0	10.13.40.1
PC3	10.13.32.10/22	255.255.252.0	10.13.32.1
PC33	10.13.32.11/22	255.255.252.0	10.13.32.1
PC4	10.13.45.10/24	255.255.255.0	10.13.45.1
PC44	10.13.45.11/24	255.255.255.0	10.13.45.1
PC5	10.13.46.10/27	255.255.255.224	10.13.46.1
PC55	10.13.46.11/27	255.255.255.224	10.13.46.1
PC6	10.13.36.10/22	255.255.252.0	10.13.36.1
PC66	10.13.36.11/22	255.255.252.0	10.13.36.1
PC7	10.13.0.10/19	255.255.224.0	10.13.0.1
PC77	10.13.0.11/19	255.255.224.0	10.13.0.1
DNS	10.13.0.20/19	255.255.224.0	10.13.0.1
Group45Server	10.13.0.30/19	255.255.224.0	10.13.0.1