125.20.0.0/9

F = 1200 hosts - 2^11 = 2048 hosts

 I = 1200 hosts - 2^11 = 2048 hosts

C "   2^9 = 512

G " 2^9 = 512

E " 2^7 = 128 hosts

B = 2^2 = 4 hosts

A = 4 hosts

D = 4

H = 4

F

Need = 1200 hosts

NA: 125.20.0.0   /21

BA: 125.20.7.255

BB: 11

I

Need: 1200 hosts

NA: 125.20.8.0 /21

BA: 125.20.15.255

BB: 11

C

Need: 500 hosts

NA: 125.20.16.0   /23

BA: 125.20.17.255

BB:9

G

500 hosts

NA: 125.20.18 /23

BA: 125.20.19.255

BB:9

E

75 hosts

NA: 125.20.20 .0/25

BA: 125.20.20.127

BB:7

B

2 hosts

NA: 125.20.20.128 /30

BA: 2

A

2 HOSTS

NA: 125.20.20.132 /30

BA: 125.20.20.135

BB. 2

D

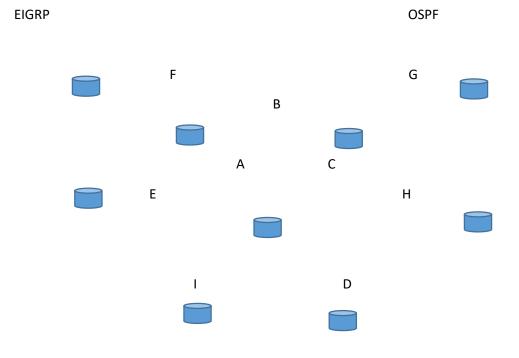NA: 125.20.20.136 /30

BA: 120.20.20.139

BB: 2

H

NA: 125.20.20.140 /30

BA: 125.20.20.143

BB:2

EIGRP

OSPF

F

G

B

A

C

E

H

I

D

RIP V2