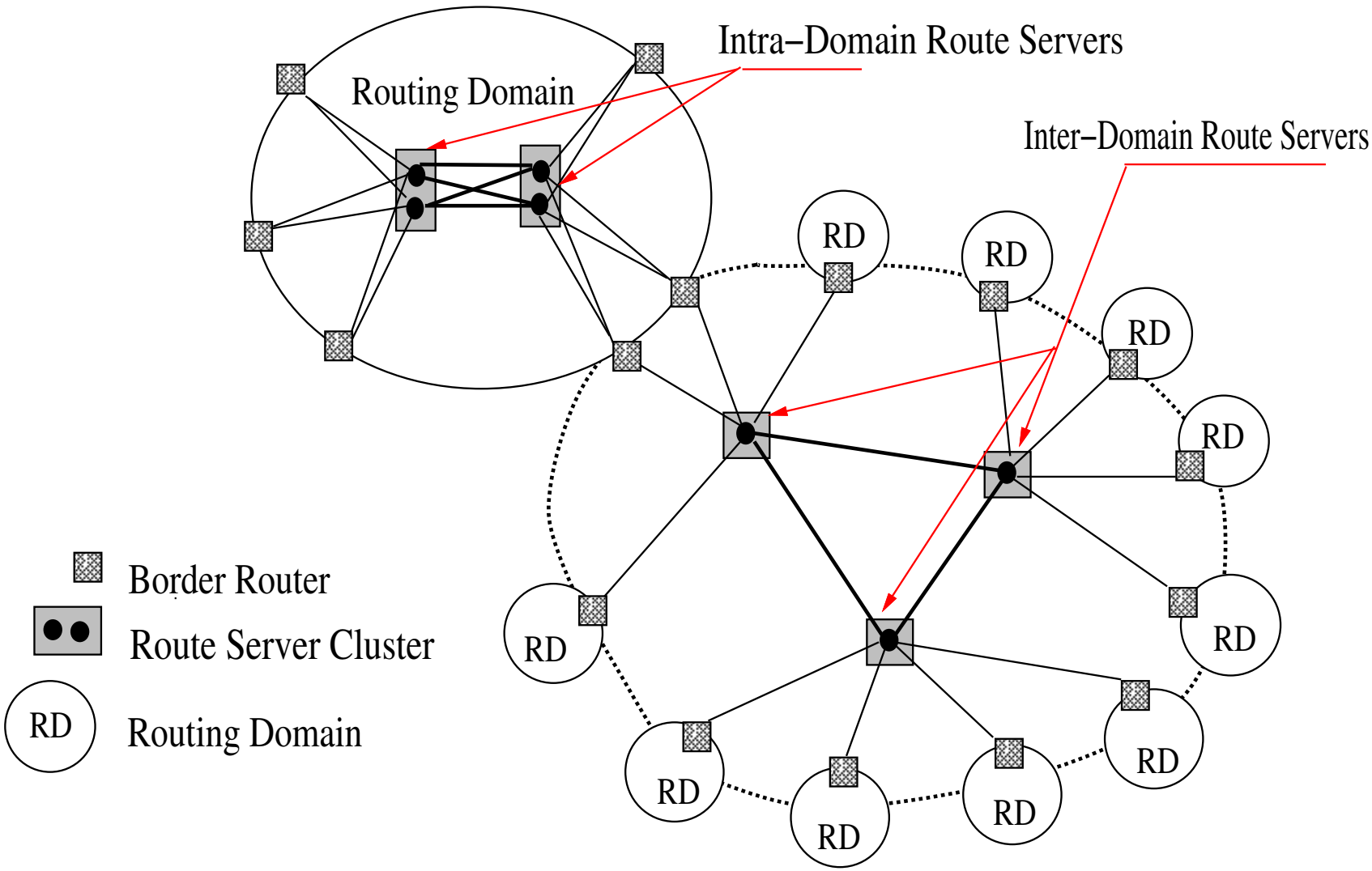
BGP/IDRP Route Server



BGP/IDRP Route Server Operation

Emulation of full mesh peering. Route Servers relay all routes and their attributes unmodified betwee the client routers.

Route selection and filtering is done by client routers themself.

Route Servers can be grouped into Route Server Clusters. Route Servers that belong to the same Route Server Cluster share the same subset of client routers.

A Route Server Cluster with more than one Route Server provides redundancy of routing informatic to its client routers.

Route Server Clusters exchange routing information among themselves so that all available routing information is propagated to their clients.