

Routing Feature	Feature	ERA	ARC	SMT
OSPF	Single area	Yes	Yes	Yes
	Standard area	?	No	Yes
	Stubby area	?	No	Yes
	Totally stubby area	?	No	Yes
	Not so stubby area	?	No	Yes
RIP		Yes	Yes	Yes
BGP	eBGP	Yes	Yes	Yes
	local-pref	No	No	Yes
	regex filters	No	No	Yes
	community tags	No	No	Yes
	iBGP	?	?	Yes
Static routes		Yes	Yes	Yes
ACLs		Yes	Yes	Yes
Route filters		Yes	Yes	Yes
Redistribution	acyclic	Yes	Yes	Yes
	cyclic	No	No	Yes
Valley-routing		No	Yes	Yes

Property	Variant	ERA	ARC	SMT
Reachability	single source-dest	Yes	Yes	Yes
	single dest	No	No	Yes
	regular expression	No	No	Yes
	isolation	Yes	Yes	Yes
	waypointing	Yes	Yes	Yes
Aggregation	black holes	Yes	No	Yes
Path Length	equal	No	No	Yes
	bounded	No	No	Yes
Failures	all	Yes	Yes	No
	at most k	Yes	Yes	Yes
Stability	unique	No	No	Yes
Equivalence	routing	No	Yes	?
Preferences		No	No	Yes
Scalability		high	high	?
Precision	exact	Yes	Yes	Yes