New and Changed BGP Features

This table summarizes the new and changed feature information for the *Routing Configuration Guide for Cisco NCS 5500 Series Routers*, and tells you where they are documented.

New and Changed BGP Features

Table 1: BGP Features Added or Modified in IOS XR Release 24.x.x

Feature	Description	Changed in Release	Where Documented
Mitigating DDoS attacks using Remote Traffic Black Holing (RTBH)	This feature was introduced.	Release 24.4.1	Mitigating DDoS Attacks Using Remote Traffic Black Holing (RTBH)
Per-VRF label allocation for VPN routes	This feature was introduced.	Release 24.4.1	Per-VRF label allocation for VPN routes
Increased Maximum Limit for BGP Additional Paths	This feature was introduced.	Release 24.2.1	Increased Maximum Limit for BGP Additional Paths
ECMP Out of Resource Avoidance	This feature was introduced.	Release 24.2.1	ECMP Out of Resource Avoidance

Table 2: BGP Features Added or Modified in IOS XR Release 24.1.1

Feature	Description	Changed in Release	Where Documented
None	No new features introduced	Not applicable	Not applicable