

# 5V0-41.20<sup>Q&As</sup>

VMware SD-WAN Troubleshoot

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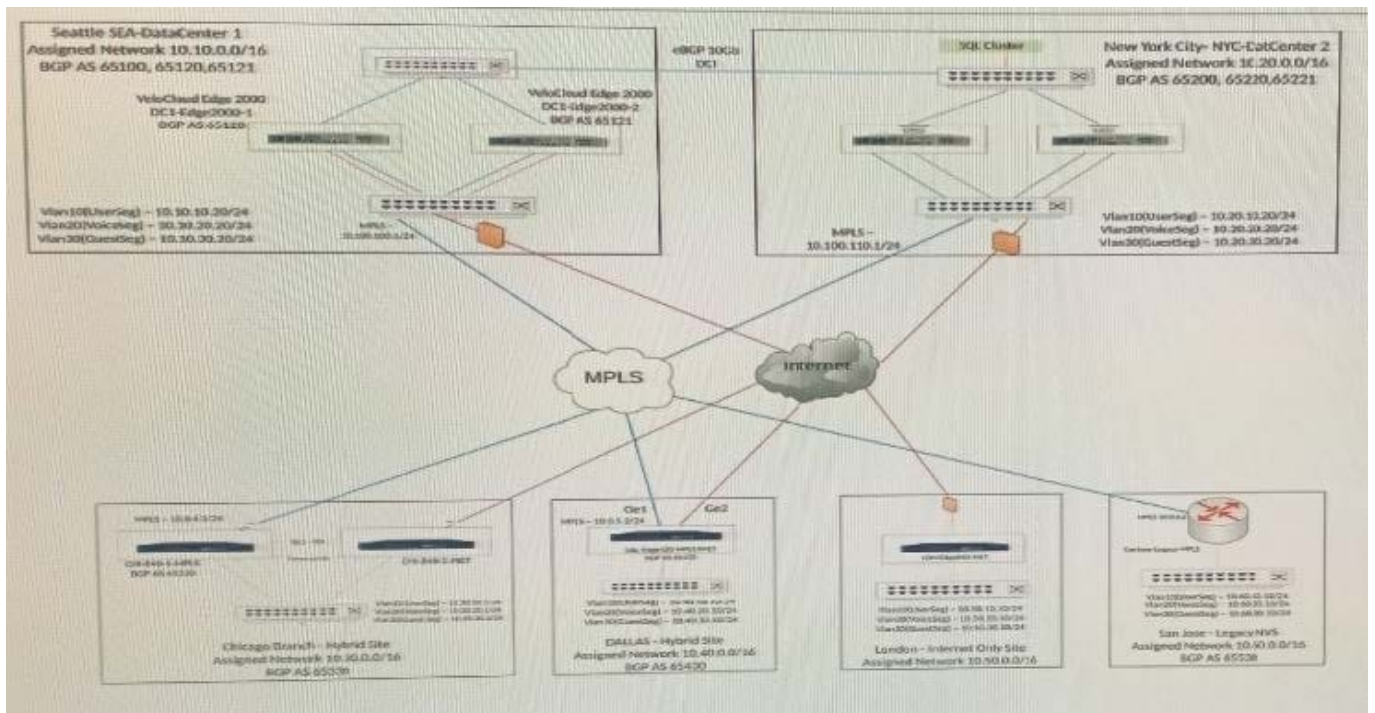


**QUESTION 1**

Scenario 3:

After resolving numerous connectivity issues throughout the various branch sites, connectivity between applications and users is finally present. The network administrator is informed that during certain tests, applications are not performing as they are expected to. Users report that call quality has not fully improved and that some of their calls either drop or have poor voice quality where the conversation is breaking up. Other users are noticing that file transfers are slower than expect. A group of users from a few sites have reported slowness in accessing internal and external applications.

Exhibit.



Users at the Dallas Branch are complaining that downloads/uploads from Office365 are slow. Working in Teams has been providing slow responses. The Internet circuit is 100Mbps while the MPLS Circuit is 45Mbps. Upon troubleshooting, the network administrator has noticed the traffic is Backhauling through the Seattle hub for all internet traffic.

How should the network administrator resolve the issue?

- A. Leave the system as is, the gateways will resolve the issues after doing 15 minutes of link qualification.
- B. Advertise public routes to Office365 and Teams through the New York Hub.
- C. Leave the system as is, the hubs will auto-rebalance tunnels after doing 15 minutes of link qualification.
- D. Prevent the hub from advertising a default route.

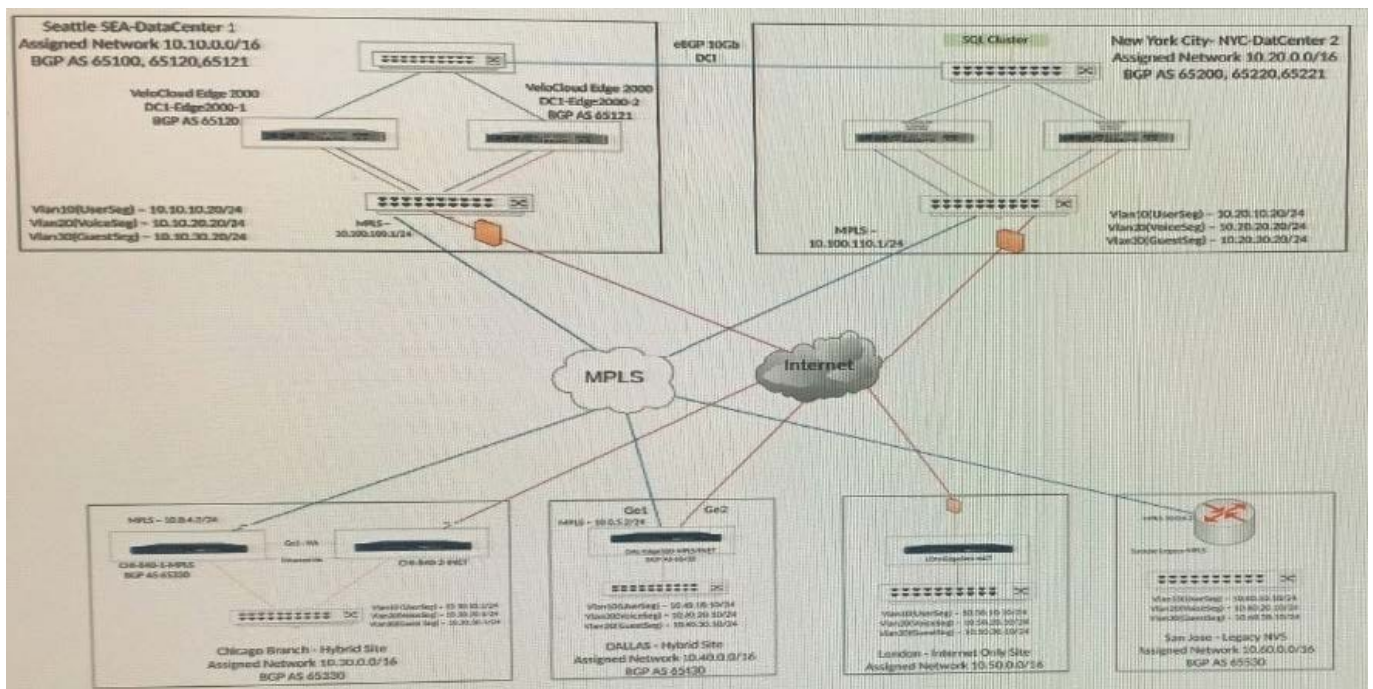
Correct Answer: B

**QUESTION 2**

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



One branch location is not able to communicate with another branch location via dynamic branch-to-branch tunnels. While troubleshooting at the Edge configuration level, the network administrator notices Cloud VPN is not enabled and is grayed out, preventing them from enabling that feature.

- A. Where is the next location to check for and enable the necessary feature?
- B. Within the Configuration section under Profiles. Within the Monitor section under Network Services.
- C. Within the Test and Troubleshooting section under Remote Diagnostics.
- D. Within the Configuration section under Customer VPN enablement.

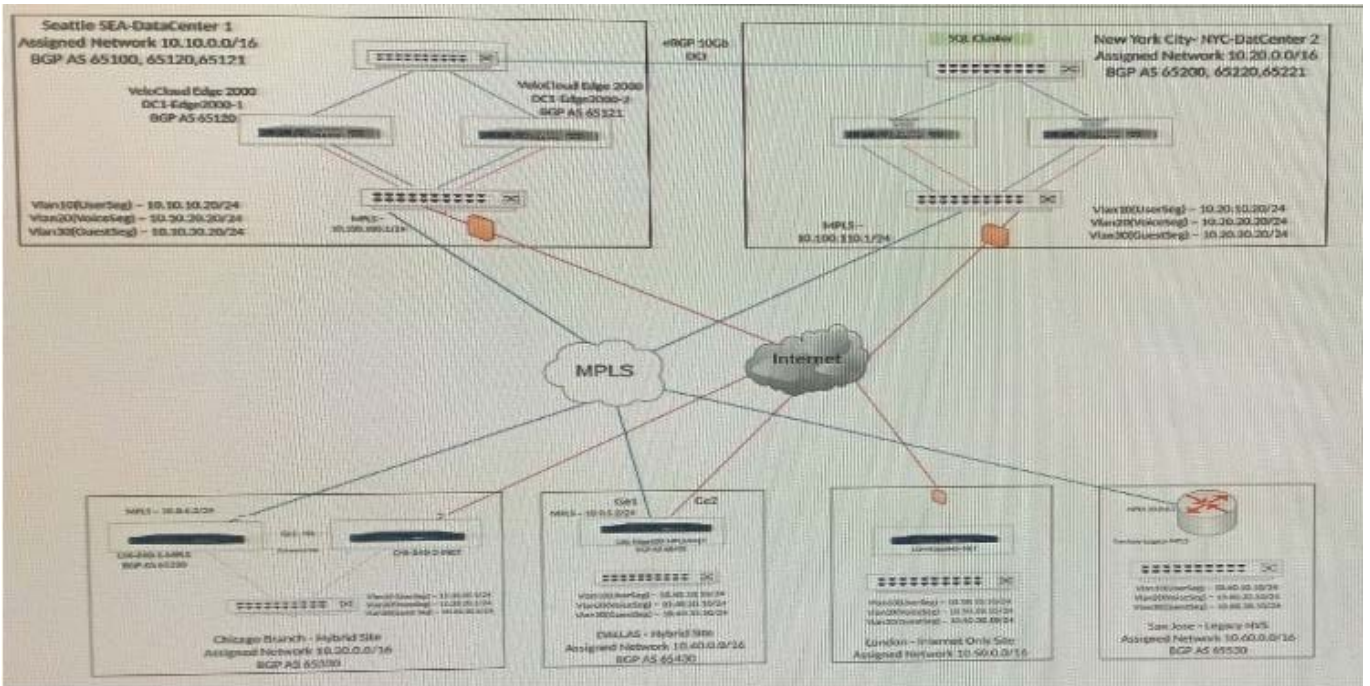
Correct Answer: D

**QUESTION 3**

Scenario 1:

A network administrator is tasked with enabling SD-WAN at three branch locations. A topology has been provided for reference. For each site, the administrator is having issues bringing edges online, as another administrator has gone ahead and created a configuration ahead of time. The organization has several branch sites. One is an Internet-only site and two are Hybrid locations with both internet and MPLS. The last location is MPLS only. There are hub data center locations in this environment as well. Please refer to the topology.

Exhibit.



Interface Settings							
Actions	Interface	Mode	VLANS	Addressing	WAN Overlay	Segment	Multicast
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN1	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN2	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN3	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN4	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN5	Trunk	1 - Corporate 10 - UserSeg 20 - VoiceSeg 30 - GuestSeg			Global Segment Global Segment Global Segment Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN6	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN7	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> LAN8	Access	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> GE1			Static IP: 10.40.0.2/24 Gateway: 10.40.0.1	User Defined	all segments	<input checked="" type="checkbox"/>
<a href="#">Edit</a>	<input checked="" type="checkbox"/> GE2			DHCP	User Defined	all segments	<input checked="" type="checkbox"/>
<a href="#">Edit</a>	<input checked="" type="checkbox"/> SFP1			DHCP	Auto Detect	all segments	<input checked="" type="checkbox"/>
<a href="#">Edit</a>	<input checked="" type="checkbox"/> SFP2			DHCP	Auto Detect	all segments	<input checked="" type="checkbox"/>
<a href="#">Edit</a>	<input checked="" type="checkbox"/> WLAN1	WiFi	1 - Corporate			Global Segment	
<a href="#">Edit</a>	<input checked="" type="checkbox"/> WLAN2	Interface disabled					

WAN Settings				
Type	Name	Interfaces	Link Type	Active
User Defined	INET	GE1	Public Wired	<input checked="" type="checkbox"/>
User Defined	MPLS	GE2	Private Wired	<input checked="" type="checkbox"/>

The network administrator determines the issue preventing the Dallas Branch from coming online.

Refer to the Exhibit(s).

What must the administrator do for the Edge to communicate with the Orchestrator and other branches?

- A. Reverse the WAN Overlay configurations
- B. Update the Orchestrator to the latest version as it enables "Auto WAN Swapping"
- C. Delete the User Defined WAN Overlays as the Orchestrator will discover these automatically on MPLS and Internet
- D. Create a User-defined WAN Overlay to bond both interfaces

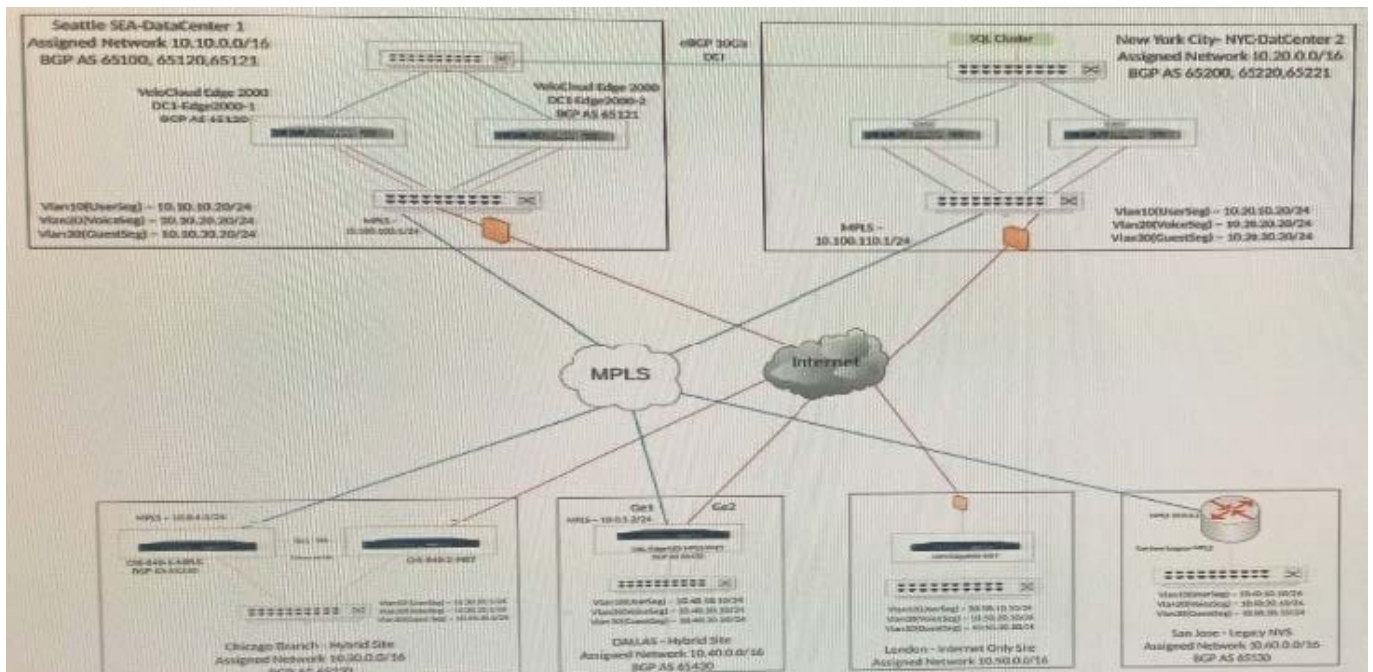
Correct Answer: A

**QUESTION 4**

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



Where can the network administrator check to see what routes are present on the London- site Edge?

- A. Log into the VCO > Configuration > Overlay Flow Control
- B. Log into the VCO > Test and Troubleshoot > Remote Diagnostics > Run "List Paths"

C. Log into the VCO > Test and Troubleshoot > Remote Diagnostics > Run "Route Table Dump"

D. Log into the VCO > Monitoring > Overlay Flow Control

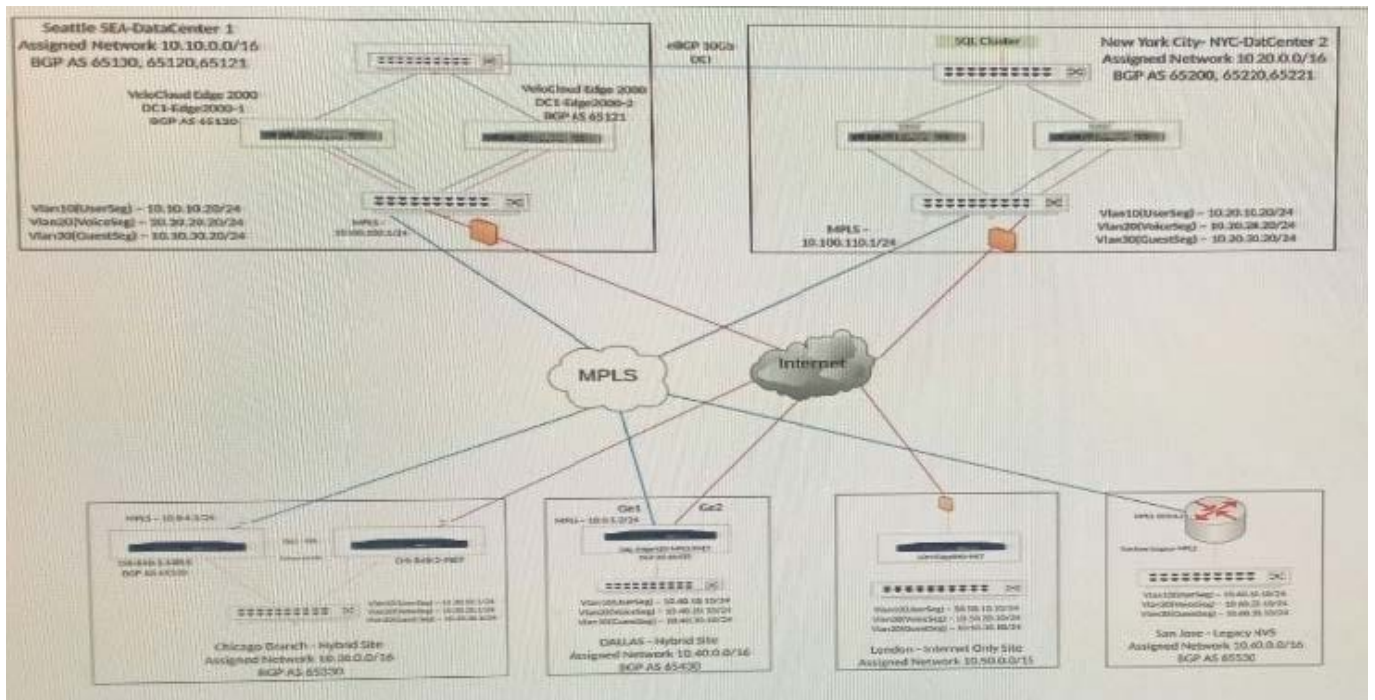
Correct Answer: C

**QUESTION 5**

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



A network administrator is investigating connectivity issues between Chicago and San Jose. The administrator browses to the Overlay Flow Control (OFC) window and notices that the screen is blank with no routes shown in the OFC.

What is a possible reason for this?

- A. Cloud VPN for the Edges / Profiles is not enabled.
- B. There is an invalid MTU configuration at Chicago.
- C. OSPF or BGP is not enabled.
- D. The routing table on the Edges has not been initialized.

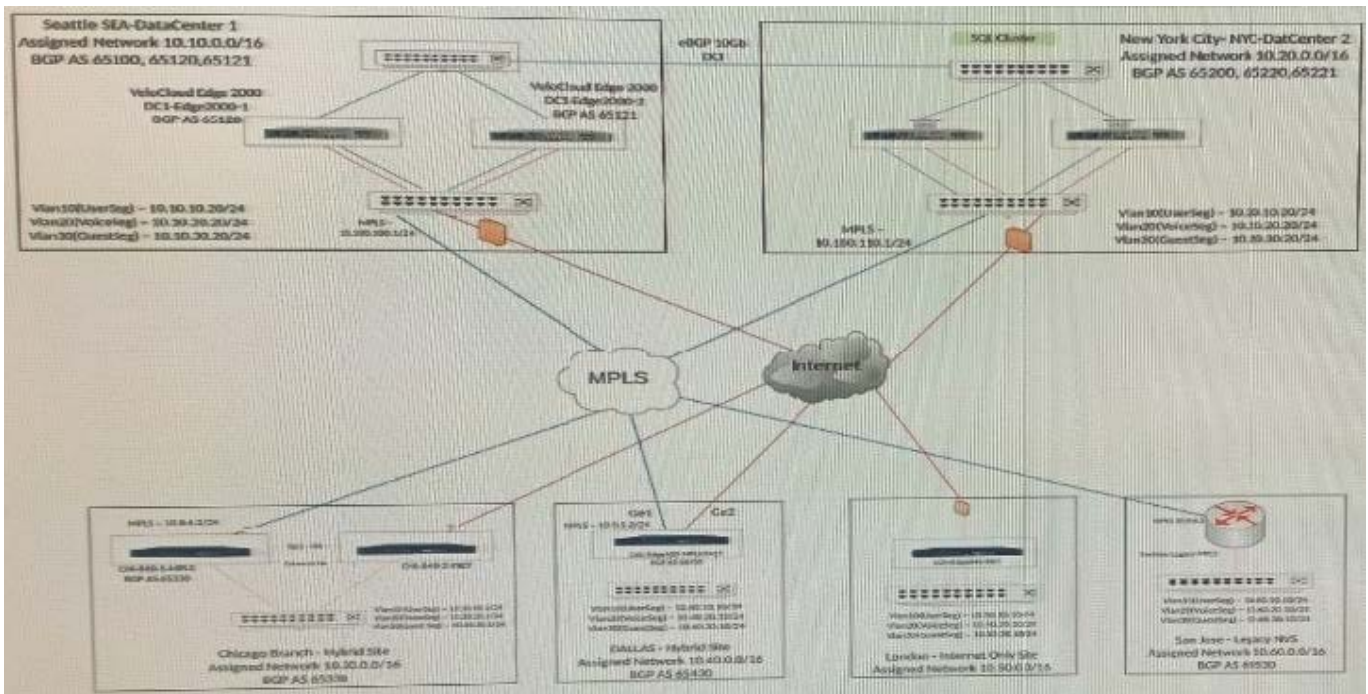
Correct Answer: A

**QUESTION 6**

Scenario:1

A network administrator is tasked with enabling SD-WAN at three branch locations, A topology has been provided for reference. For each site, the administrator is having issues bringing edges online, as another administrator has gone ahead and created a configuration ahead of time. The organization has several branch sites. One is an Internet- only site and two are Hybrid locations with both internet and MPLS. The last location is MPLS only. There are hub data center in this environment as well. Please refer to the topology.

Exhibit.



One of the Edges at the Chicago site is unable to activate. The Edge has a red LED. What is the next troubleshooting step?

- A. If the Edge is connected to its HA peer, determine if there is a link-light on the HA peer- link.
- B. If the Edge is connected to the MPLS circuit, determine if the Hub is advertising gateway routes.
- C. If the Edge is connected to the MPLS circuit which does not have DHCP, determine if there is a static IP configuration that needs to be applied upon activation.
- D. If the Edge is connected to its HA peer, determine if underlay BGP peering is present between the two Edges.

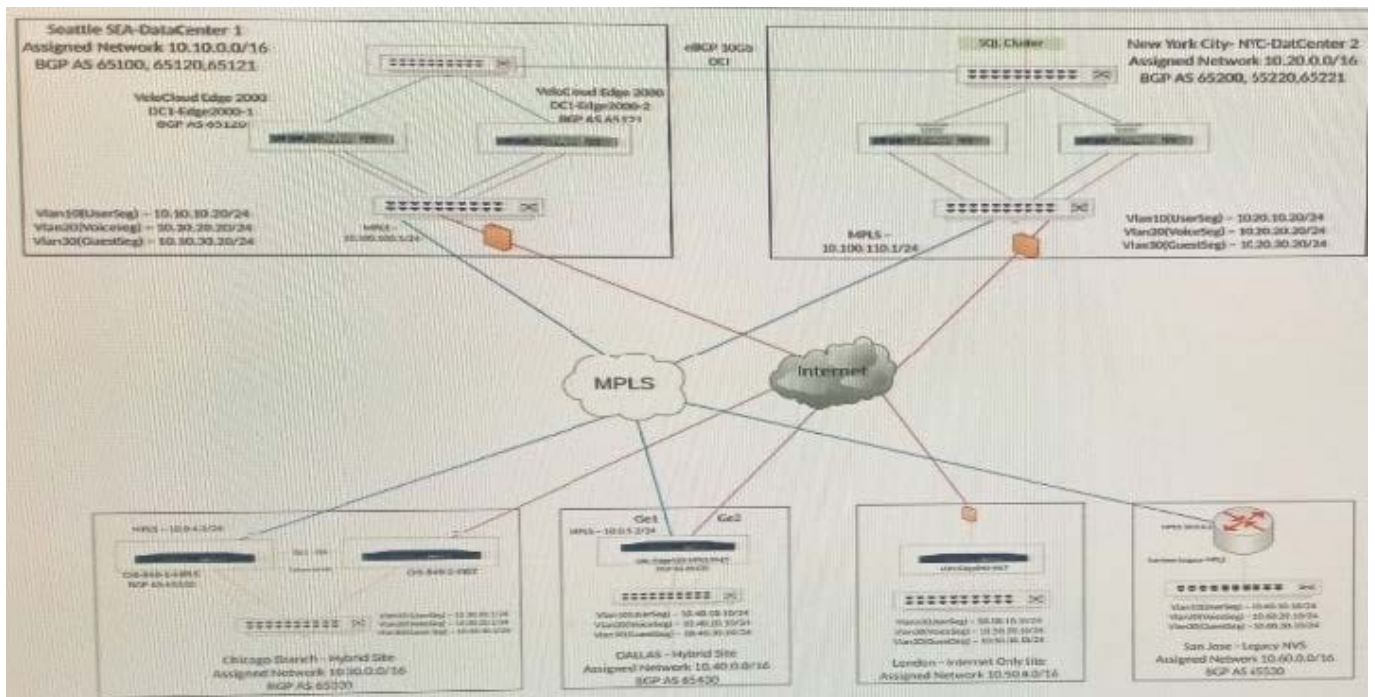
Correct Answer: C

**QUESTION 7**

Scenario 2:

After resolving numerous connectivity Issues throughout the various branch sites, connectivity between applications and users is finally present. The network administrator is informed that during certain tests, applications are not performing as they are expected to. Users report that call quality has not fully improved and that some of their calls either drop or have poor voice quality where the conversation is breaking up. Other users are noticing that file transfers are slower than expect. A group of users from a few sites have reported slowness in accessing internal and external applications.

Exhibit.



A network administrator has configured a Business Policy to send a specific application directly out an underlay interface. Users have complained of slow responses for that application. While troubleshooting, the network administrator finds the traffic is actually taking an overlay path to another SD-WAN Edge.

What is causing this behavior?

- A. The other Edge location is advertising a secure route for the application's subnet.
- B. ul has been configured forcing traffic into the underlay towards the hub.
- C. Configuring Business Policy Direct settings have no affect on traffic flows.
- D. Internet Backha.
- E. The underlay path is not available forcing traffic into the overlay.

Correct Answer: E

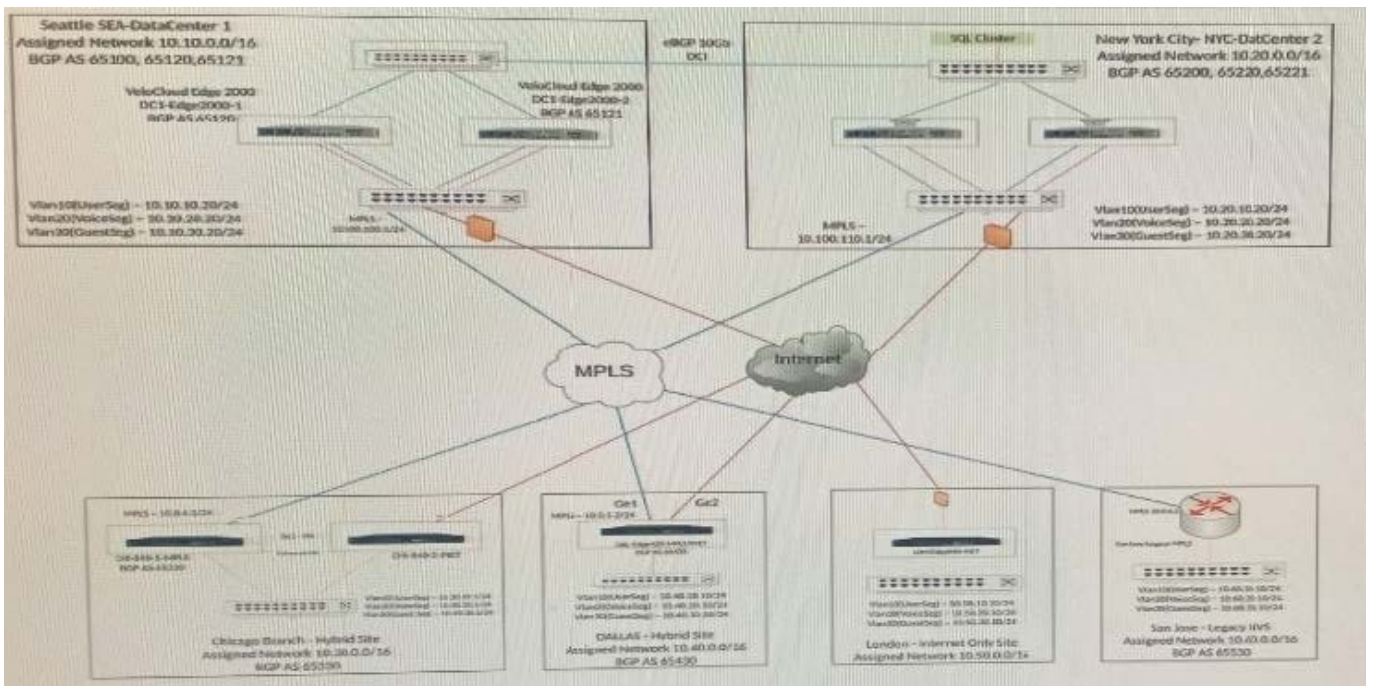


**QUESTION 8**

Scenario 3:

After resolving numerous connectivity issues throughout the various branch sites, connectivity between applications and users is finally present. The network administrator is informed that during certain tests, applications are not performing as they are expected to. Users report that call quality has not fully improved and that some of their calls either drop or have poor voice quality where the conversation is breaking up. Other users are noticing that file transfers are slower than expect. A group of users from a few sites have reported slowness in accessing internal and external applications.

Exhibit.



A network administrator wants to achieve better high-availability and network reconvergence between LAN-side BGP Networks and the hub Edges in New York.

What must the administrator do?

- A. Modify the Keep Alive and Hold timers to the lowest possible values ensuring the Hold timer is 3 times more than the Keep Alive timer.
- B. Nothing, the system will auto-rebalance connections and will provide sub-second convergence.
- C. Modify the Connect and Hold timers to the lowest possible values ensuring the Hold timer is 3 times more than the Connect timer.
- D. Modify the Keep Alive and Hold timers to the lowest possible values ensuring the Keep Alive timer is 3 times more than the Hold timer.

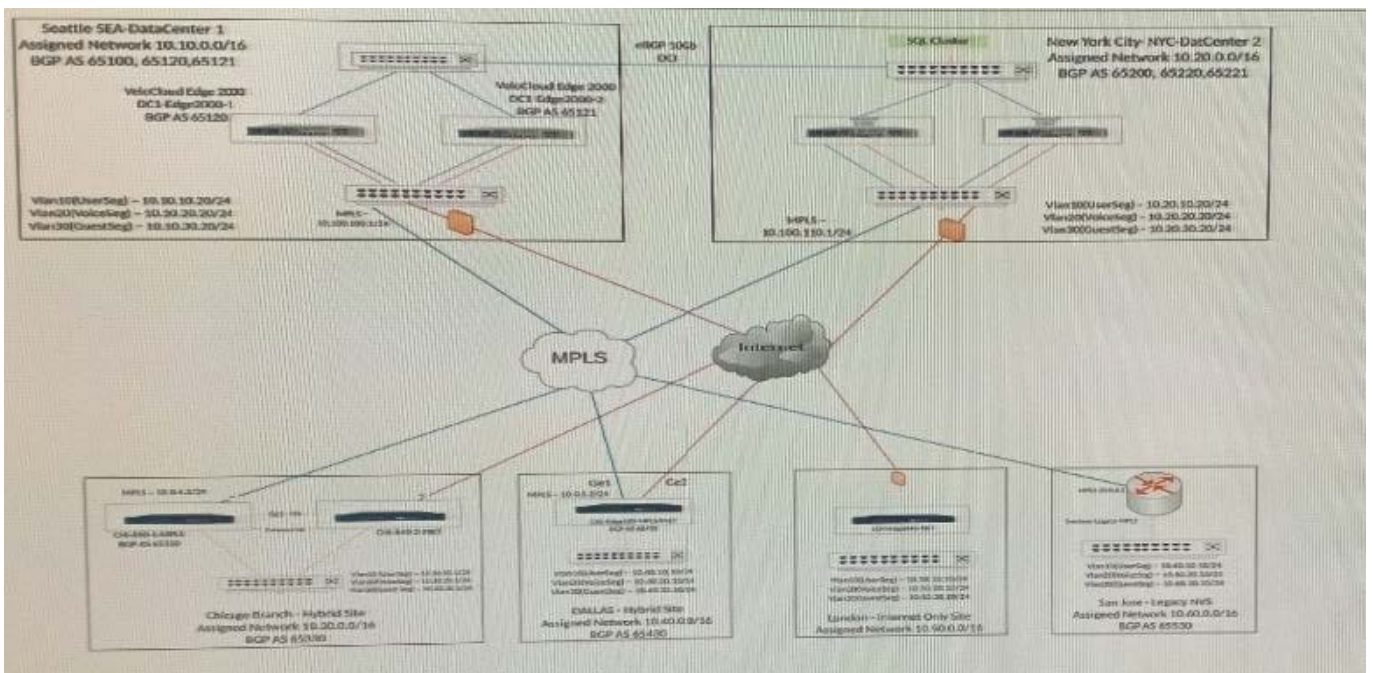
Correct Answer: B

**QUESTION 9**

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



A business policy is created and saved.

How can the network administrator verify the business policy is working?

- A. Select a VCE > Test and Troubleshoot > Remote diagnostics and select List Active flows and check the flows to see what Business policy is applied under the Business policy column.
- B. Executing Route table dump under VCE > Test St Troubleshoot > Remote Diagnostics and select Route Table dump and look for business policy applied in the Route table Dump stats.
- C. Check under Monitor > Applications tab and check the listing of applications at the bottom of the screen and the category of the type of traffic there.
- D. Check under the Monitor > Business Priority tab for Business policy statistics.

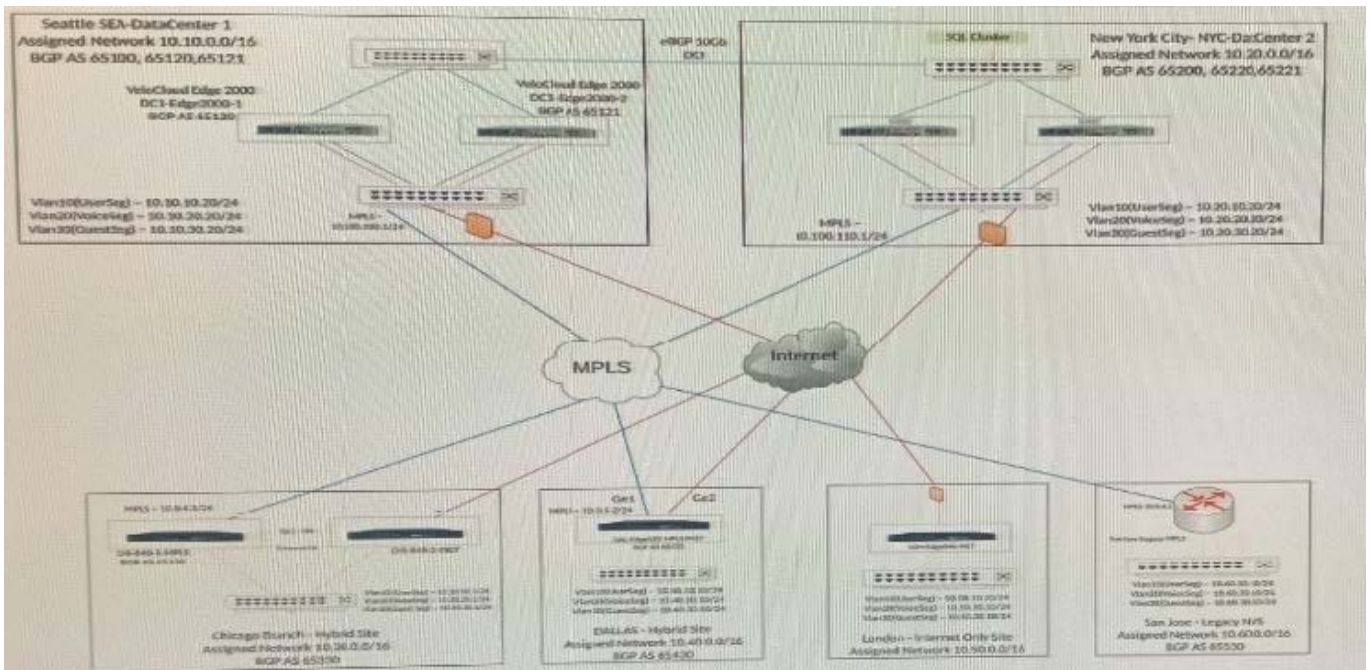
Correct Answer: B

**QUESTION 10**

Scenario 2:

After completing the branch activation activities for all required branches, the network administrator attempts to test connectivity between the various branches and between the hubs and branches. The administrator notices a lack of connectivity despite being certain that configurations have been complete. The administrator also observed that several users are reporting intermittent connectivity to some of the applications they are accessing. Other users are reporting no access to these applications. Other users at some of the branches claim they cannot get to certain public resources. The administrator wants to ensure that all sites can talk to each other and all resources are accessible.

Exhibit.



The tunnel from spoke to hub is not coming up. What are the two possible reasons? (Choose two.)

- A. Spoke Edge and hub Edge are two different Edge models.
- B. Spoke Edge and hub Edge have a mismatch certificate authentication mode.
- C. Hub WAN Interface might be behind the NAT Device or firewall.
- D. Dynamic Branch to Branch is not enabled.

Correct Answer: BC

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