

Application Tier VCN: Web Server	Component	Protocol	Port
Web Tier	Web Server	TCP/HTTPS	443 (PIA)
Web Tier	Web Server	TCP	22 (SSH)
Web Tier	Elastic Search	TCP	9200
Application Tier	JSL	TCP	9033 - 9040
Database Tier	TNSListener	TCP	1521 - 1522
Client Tier	PeopleTools Client VM	TCP/UDP	10200 - 10205

**For East-West traffic, consider the following traffic pattern:**

Traffic Flow	Component Name	Protocol/Port
Web Tier and App Tier	JSL	TCP/443
App Tier and Database Tier	TNSListner	TCP/1521 - 1522
Client Tier and App Tier	SSH	TCP/22
Client Tier and App Tier	SSH	TCP/22
Client Tier and App Tier	JOLT/JSL	TCP/9033 - 9040
Client Tier and Database Tier	TCP	TCP/1521 - 1522