

dist-sw01 show ip ospf interface vrf all

```
{

"vrf": {

  "default": {

    "address_family": {

      "ipv4": {

        "instance": {

          "1": {

            "areas": {

              "0.0.0.0": {

                "interfaces": {

                  "Ethernet1/3": {

                    "bdr_ip_addr": "172.16.252.1",

                    "bdr_router_id": "172.16.101.2",

                    "bfd": {

                      "enable": false

                    },

                    "cost": 40,

                    "dead_interval": 40,

                    "dr_ip_addr": "172.16.252.2",

                    "dr_router_id": "172.16.252.25",

                    "enable": true,

                    "hello_interval": 10,

                    "hello_timer": "00:00:02",

                    "if_cfg": true,

                    "index": 1,
```

```
"interface_type": "broadcast",

"ip_address": "172.16.252.1/30",

"line_protocol": "up",

"name": "Ethernet1/3",

"passive": false,

"priority": 1,

"retransmit_interval": 5,

"state": "bdr",

"statistics": {

    "link_scope_lsa_cksum_sum": 0,

    "link_scope_lsa_count": 0,

    "num_nbrs_adjacent": 1,

    "num_nbrs_flooding": 1,

    "total_neighbors": 1

},

"transmit_delay": 1,

"wait_interval": 40

},

"Ethernet1/4": {

    "bdr_ip_addr": "172.16.252.5",

    "bdr_router_id": "172.16.101.2",

    "bfd": {

        "enable": false

    },

    "cost": 40,

    "dead_interval": 40,
```

```
"dr_ip_addr": "172.16.252.6",

"dr_router_id": "172.16.252.33",

"enable": true,

"hello_interval": 10,

"hello_timer": "00:00:02",

"if_cfg": true,

"index": 2,

"interface_type": "broadcast",

"ip_address": "172.16.252.5/30",

"line_protocol": "up",

"name": "Ethernet1/4",

"passive": false,

"priority": 1,

"retransmit_interval": 5,

"state": "bdr",

"statistics": {

    "link_scope_lsa_cksum_sum": 0,

    "link_scope_lsa_count": 0,

    "num_nbrs_adjacent": 1,

    "num_nbrs_flooding": 1,

    "total_neighbors": 1

},

"transmit_delay": 1,

"wait_interval": 40

},

"Vlan101": {
```

```
"bfd": {

    "enable": false

},

"cost": 40,

"enable": true,

"if_cfg": true,

"index": 3,

"interface_type": "broadcast",

"ip_address": "172.16.101.2/24",

"line_protocol": "up",

"name": "Vlan101",

"passive": true,

"state": "dr"

},

"Vlan102": {

    "bfd": {

        "enable": false

    },

    "cost": 40,

    "enable": true,

    "if_cfg": true,

    "index": 4,

    "interface_type": "broadcast",

    "ip_address": "172.16.102.2/24",

    "line_protocol": "up",

    "name": "Vlan102",
```

```
"passive": true,

"state": "dr"

},

"Vlan103": {

  "bfd": {

    "enable": false

  },

  "cost": 40,

  "enable": true,

  "if_cfg": true,

  "index": 5,

  "interface_type": "broadcast",

  "ip_address": "172.16.103.2/24",

  "line_protocol": "up",

  "name": "Vlan103",

  "passive": true,

  "state": "dr"

},

"Vlan104": {

  "bfd": {

    "enable": false

  },

  "cost": 40,

  "enable": true,

  "if_cfg": true,

  "index": 6,
```

```
"interface_type": "broadcast",

"ip_address": "172.16.104.2/24",

"line_protocol": "up",

"name": "Vlan104",

"passive": true,

"state": "dr"

},

"Vlan105": {

  "bfd": {

    "enable": false

  },

  "cost": 40,

  "enable": true,

  "if_cfg": true,

  "index": 7,

  "interface_type": "broadcast",

  "ip_address": "172.16.105.2/24",

  "line_protocol": "up",

  "name": "Vlan105",

  "passive": true,

  "state": "dr"

}

}

}

}
```

}

}

}

}

}

}