## 6. TRANSPORTATION AND LOGISTICS

## **Sector Profile**

The Transportation Systems Sector consists of seven key subsectors, or modes:

- Aviation includes aircraft, air traffic control systems, and airports, heliports, and landing strips.
  Commercial aviation services at civil and joint-use military airports, heliports, and sea plane
  bases. In addition, the aviation mode includes commercial and recreational aircraft (manned
  and unmanned) and a wide variety of support services, such as aircraft repair stations, fueling
  facilities, navigation aids, and flight schools.
- Highway and Motor Carrier encompasses roadway, bridges, and tunnels. Vehicles include trucks, including those carrying hazardous materials; other commercial vehicles, including bicycles, commercial motor coaches and school buses; vehicle and driver licensing systems; taxis, transportation services including Transportation Network Companies, and delivery services including Delivery Network Companies; traffic management systems; AND cyber systems used for operational management.
- Maritime Transportation System consists of coastline, ports, waterways, and intermodal landside connections that allow the various modes of transportation to move people and goods to, from, and on the water.
- Mass Transit and Passenger Rail includes terminals, operational systems, and supporting
  infrastructure for passenger services by transit buses, trolleybuses, monorail, heavy rail—also
  known as subways or metros—light rail, passenger rail, and vanpool/rideshare.
- Pipeline Systems consist of pipelines carrying natural gas hazardous liquids, as well as various chemicals. Above-ground assets, such as compressor stations and pumping stations, are also included.
- Freight Rail consists of major carriers, smaller railroads, active railroad, freight cars, and locomotives.
- Postal and Shipping includes large integrated carriers, regional and local courier services, mail services, mail management firms, and chartered and delivery services.

## Essential Workforce, if remote working is not practical:

- Employees supporting or enabling transportation functions, including truck drivers, bus drivers, dispatchers, maintenance and repair technicians, warehouse workers, truck stop and rest area workers, towing and recovery services, roadside assistance workers, intermodal transportation personnel, and workers that maintain and inspect infrastructure
- 2. Working supporting or providing services that enable logistics operations for essential sectors, wholesale and retail sale, including warehousing, cooling, storing, packaging, and distributing products for wholesale or retail sale or use.
- 3. Workers supporting maintenance and operation of essential highway infrastructure, including roads, bridges, and tunnels.