

### 2.9.3 Downtown Pittsburgh Station

The maglev station serving Downtown Pittsburgh would be located in the vicinity of Steel Plaza in the CBD, directly over the Crosstown Boulevard, as depicted in Figure 2.9.3-1. The Steel Plaza site would provide direct access to businesses, public offices, and cultural facilities located in Downtown Pittsburgh. Figure 2.9.3-2 shows the layout plan of this station.

The Downtown Pittsburgh station, referred to as the Steel Plaza station, would require the least land to construct of the proposed passenger facilities, encompassing approximately 1.5 hectares (3.6 acres), because most of the passengers are expected to arrive by foot, public transit, taxi, or be dropped off from automobiles.

The station would have a direct connection to light rail stations and on-street bus service. Pedestrian access would be provided via overhead walkways linking adjacent parcels and providing a direct connection to drop-off and staging areas. Minor infrastructure improvements, consisting of signalization improvements and one additional ramp lane from the Crosstown Boulevard, would be required for the station.

