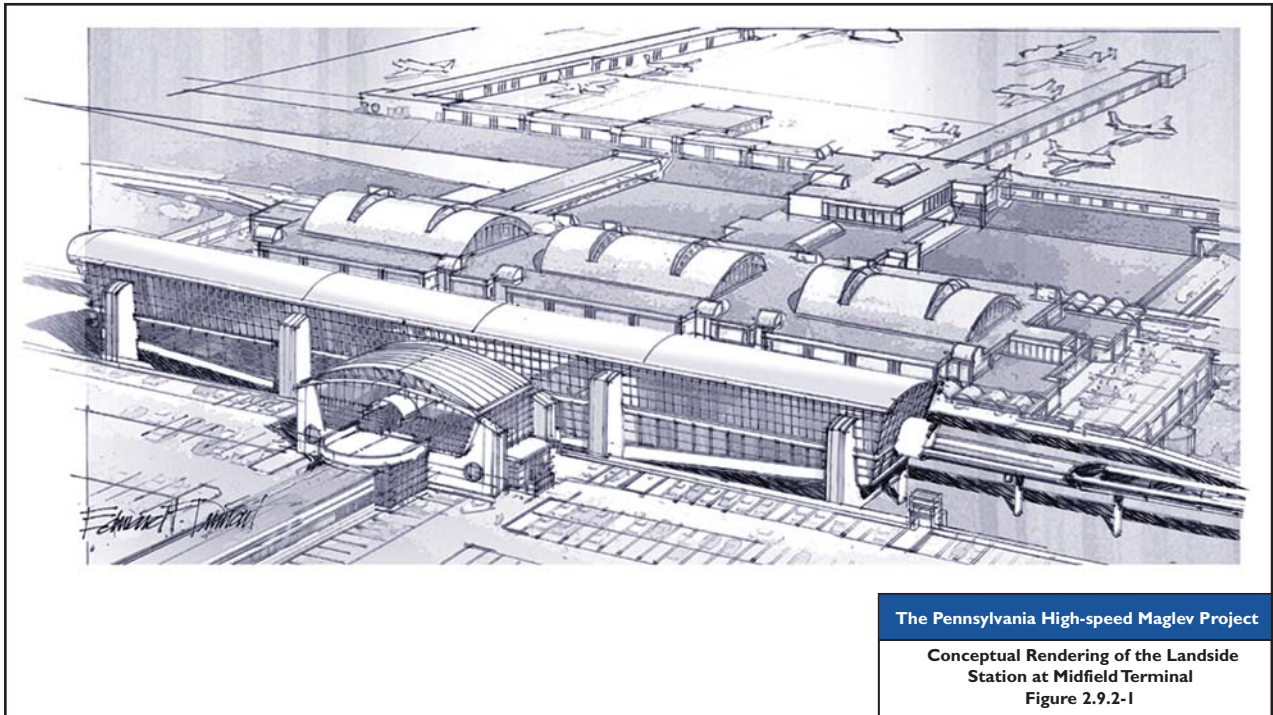


2.9.2 PIA Station

The maglev passenger station at the western terminus of the project at PIA would be a dual-station concept. Figure 2.9.2-1 shows a conceptual rendering of the Landside passenger station at Midfield Terminal. This station would allow air passengers to access the maglev system directly from the airport. A second station at a separate (highway) location would serve commuters arriving by car or bus.

The separate commuter station would be located along PA Route 60 to the south of the entrance to the airport and would serve commuter traffic. At this site, commuters would park and access the maglev system. The site would encompass approximately 6.5 hectares (16 acres). Figure 2.9.2-2 depicts the general layout of the area surrounding the PIA stations. The figure shows two possible sites for the commuter station, the Expressway East station or the Enlow Road Station.



The Pennsylvania High-speed Maglev Project

Conceptual Rendering of the Landside Station at Midfield Terminal
Figure 2.9.2-1