The Coon Rapids station site is located on Foley Boulevard, north of Highway 610, and east of the existing BNSF railroad tracks. The site has convenient local and regional access via Coon Rapids Boulevard, East River Road, and Highway 610. Connection to existing transit service is also readily available as the station is across the street from the Metro Transit Foley Boulevard Park and Ride facility. Developing a passenger rail station in this location is consistent with the city’s land use planning and transportation goals identified in the Foley Boulevard Station Area Plan. The station will be built on land owned by the Anoka County Regional Railroad Authority and doesn’t require any private property acquisition. Additionally, the site is large enough to accommodate all typical station program elements that will be standard at NLX stations:

- Designed to meet the needs of a modern intercity passenger rail service
- Will meet the requirements of the Americans with Disabilities Act
- 500-foot-long platform with warming shelters
- Climate controlled station building with passenger waiting area
- On-site ticket kiosk machines
- Short-term and long-term parking
- Multimodal access with efficient passenger, taxi and bus drop-off
- Bicycle parking and connections to area bicycle trails

Conceptual layout of the Coon Rapids station