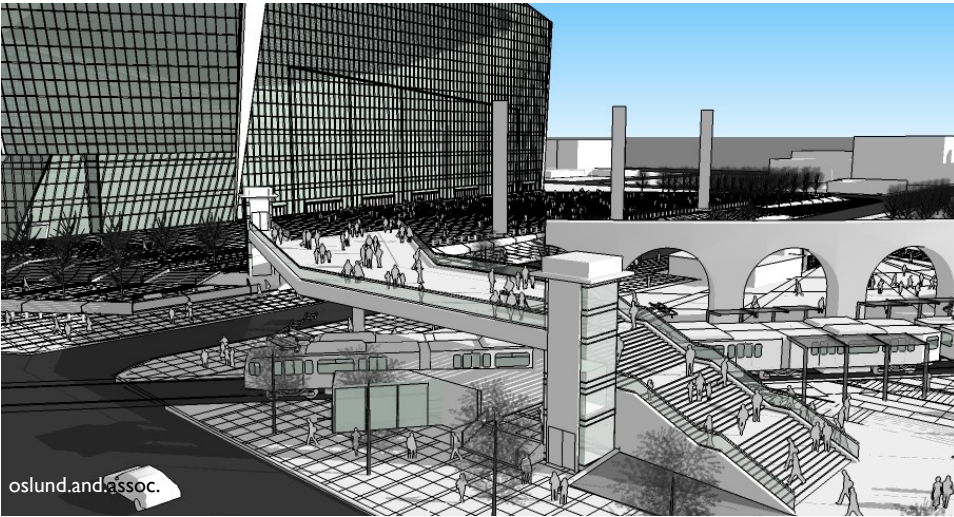


## DTE Station Pedestrian Study

Client: Metro Transit, Minnesota, USA

Services: Transportation Planning, Pedestrian Modeling

**GREENWAY**  
Transportation Planning

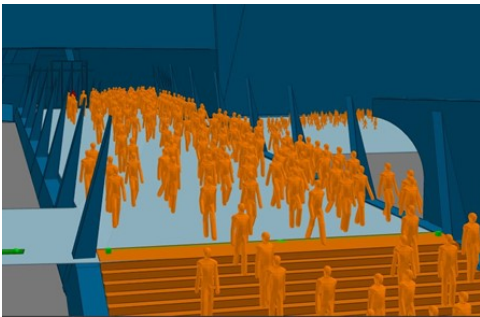


Greenway provided transportation planning advice on:

- Pedestrian circulation
- Transit operation
- Crowd management



Greenway provided specialist pedestrian simulation capability to demonstrate the potential impact of 65,000 spectators on the adjacent LRT station operation immediately following sporting events at the \$1 billion US Bank Stadium. Using Mass Motion, the most advanced pedestrian simulation and crowd analysis tool available anywhere, the circulation of tens of thousands of people was analyzed and complex problems were communicated in a highly visual manner. The analysis was critical for reaching the interagency agreement required to take the station improvement project forward.



PS 105 Vikings

