

MAX Red Line Extension and Reliability Improvements Project

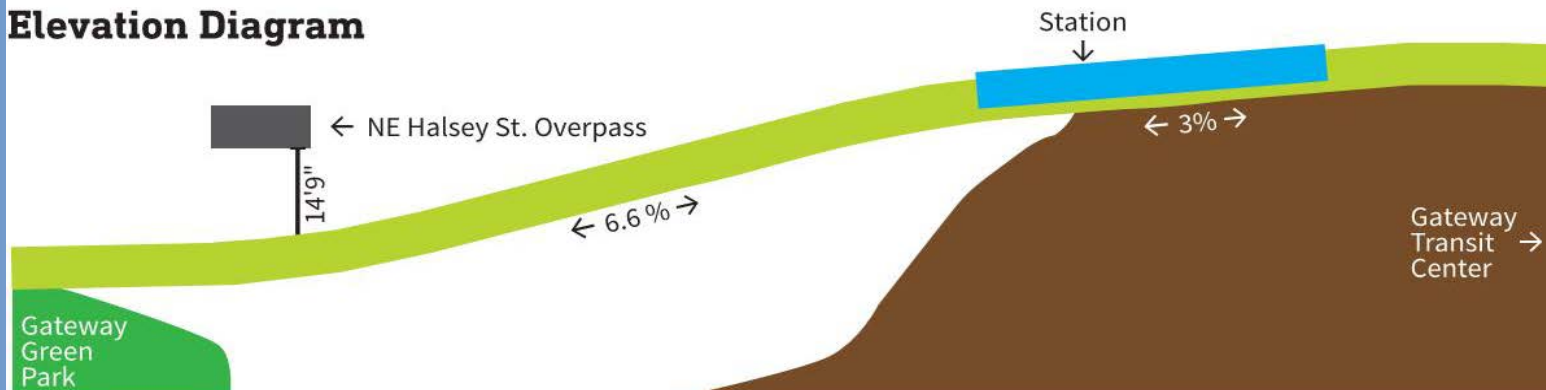
Resolution: Future Gateway Platform Design

January 16, 2019

Gateway TC: slope of platform



Elevation Diagram



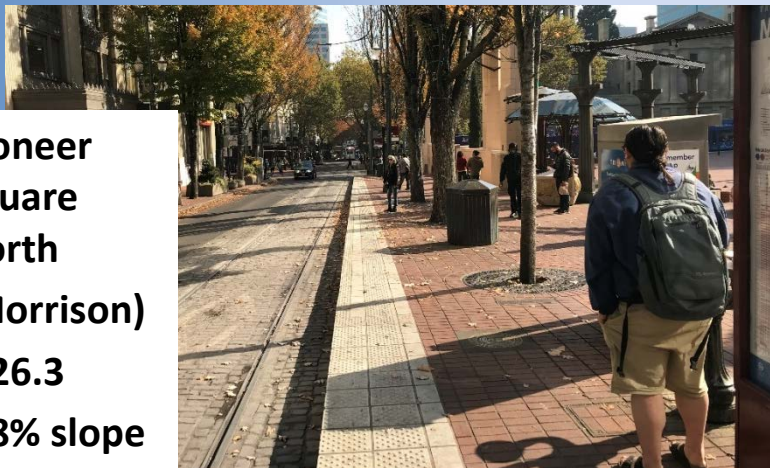
CAT Ad Hoc Committee

- Ad Hoc group met December 18, 2018
- Group discussed the project design and did a field visit to downtown MAX stations



Existing MAX Stations

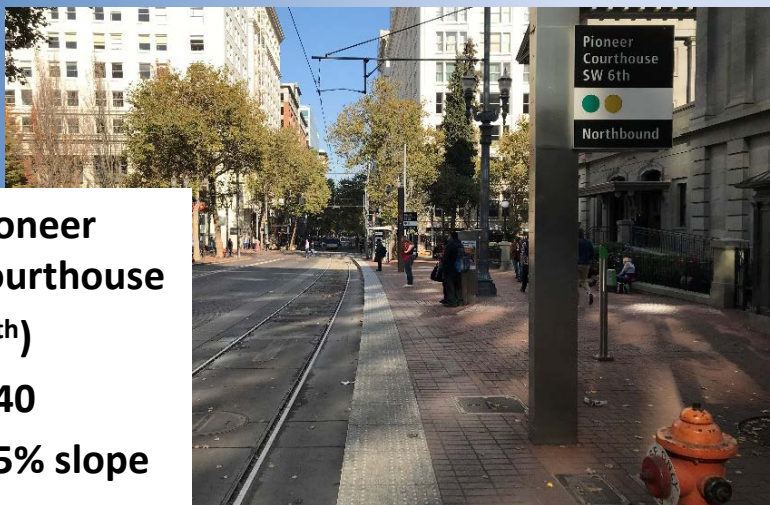
Pioneer Square North (Morrison)
1:26.3
3.8% slope



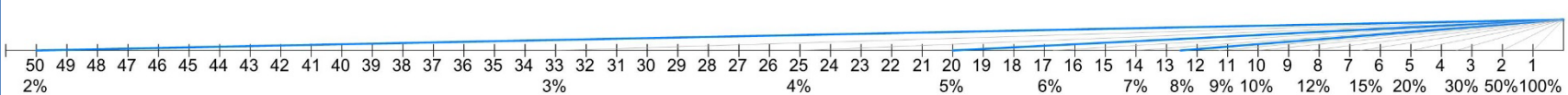
Pioneer Square South (Yamhill)
1:22
4.5% slope



Pioneer Courthouse (6th)
1:40
2.5% slope



Pioneer Place (5th)
1:30
3.3% slope



Draft Resolution

“It is the consensus of the TriMet Committee on Accessible Transportation (CAT) to support a 3.0% or 1:33 longitudinal slope on the proposed light rail station platform for inbound Red line trains at Gateway Transit Center. This is understood to constitute an FTA structural impracticability exception as it exceeds the ADA specified less than 2.0% requirement in the longitudinal direction of the platform. We understand that the side to side slope of the platform will be less than 2.0%, complying with ADA requirements. We understand that 3.0% or 1:33 on the proposed platform is the best that can be achieved for this project and still allow for an ADA connection to the park. This approach has CAT’s full support. TriMet staff for this project will continue to include and work with CAT to ensure that project accessibility and utility is maximized.”