

## ATTACHMENT A – COMPARISON BETWEEN THE TWO CONCOURSE OPTIONS

Factor	At-Grade Concourse Option	Above-Grade Concourse Option with New Expanded Passageway
<b>Estimated Passenger Transfer Time*</b>	Reduces transfer time from the existing condition by approximately 6 seconds (or 3% faster), for the transfer between the Platform 4 and the Red/Purple Line Platform	Reduces transfer time from the existing condition by approximately 6 seconds (or 3% faster), for the transfer between the Platform 4 and the Red/Purple Line Platform
<b>Passenger Amenities including restrooms and waiting areas</b>	Included	Included
<b>Environmental Impacts</b>	Larger amount of excavation, thereby increasing: <ul style="list-style-type: none"> <li>○ Potential to encounter archaeological resources</li> <li>○ Potential to encounter hazardous materials</li> <li>○ Construction-related truck trips and associated air quality impacts</li> </ul>	Less amount of excavation, thereby reducing: <ul style="list-style-type: none"> <li>○ Potential to encounter archaeological resources</li> <li>○ Potential to encounter hazardous materials</li> <li>○ Construction-related truck trips and associated air quality impacts</li> </ul>
<b>Impacts to Rail Operations During Construction</b>	Gold Line would have to be temporarily relocated to construct the concourse	No need to relocate Gold Line to construct the concourse.
<b>Preliminary Capital Cost Estimate</b>	Estimated project cost with the At-Grade Concourse option is \$2.6 Billion.	Estimated project cost with the Above-Grade Concourse option is \$2.1 Billion.

\*Estimated time varies for other start and end points of transfer at the station