Summary of Effects of Build Alternative

Topic*	Effects
Parks and Recreational Resources	Beneficial effects from creation of approximately 11 acres of new publicly accessible greenspace. Park access would be maintained during construction.
Visual	Beneficial effects from new greenspace and landscaping along tree-lined parkway created on tunnel cap.
Noise and Vibration	Traffic noise levels would decrease for the majority of receiver locations; decreases range between 1 and 13 dB(A). Out of the 199 modeled receivers, 70 receivers (representing 271 receptors) would receive a perceptible (greater than 3 dB(A)) decrease in traffic noise levels as a result of the Build Alternative. In general, the decreases in noise levels would be most pronounced at receivers adjacent to the new tunnel cap. No receivers would experience a perceptible increase in noise levels.

^{*}Additional topics evaluated include social groups benefitted or harmed, air quality, wetlands, waterways, groundwater, general ecology, threatened and endangered species, asbestos and lead and traffic and transportation.





