

GRIDS 2: EVALUATION OF GROWTH OPTIONS
Background Report on Transportation Criteria

similar magnitude difference is projected for PKT as well, due to the fact transit trips would be longer on average for the Ambitious Density scenario.

On a per capita basis, VKT per capita is projected to increase by 9% and 6% for the ambitious and no boundary expansion scenario respectively.

Table 4-7 Projected GHG Indicators (VKT and PKT)

Metric	2016 Base	2051 Ambitious Density	2051 No Boundary Expansion
VKT (Peak hour)	1113000	1759000	1710000
PKT (Peak hour)	61000	101000	95000
VHT	31 mins/veh	42 mins/veh	40 mins/veh
VKT (Per annum)	4,062,450,000	6,420,350,000	6,241,500,000
% increase from 2016		58%	54%
VKT per capita	7,196	7,827	7,611
% increase from 2016		9%	6%
PKT (Per annum)	183,000,000	303,000,000	285,000,000
		66%	56%