

2015 CTP MDP Scenario Series – Scenario Narratives

	10 Year (2028)	20 Year (2039)	30 Year (2048)	CTP/MDP Fully Realized (2076)
Overall Intention	Understand impacts to transportation system to guide short-term planning	Understand impacts to transportation system to guide medium-term planning	Understand impacts to transportation system to guide long-term planning	Understand impacts of different scenarios with respect to the vision of the CTP.
City & Region Population	- 1.9 million	- 2.3 million	- 2.5 million	- 3.3 million
City & Region Jobs	- 1.0 million	- 1.2 million	- 1.3 million	- 1.6 million
Land Use General Assumptions	<ul style="list-style-type: none"> - Reflect short term development intentions - Distribute anticipated market demand - align with Suburban Residential Growth & Change - Enable step towards MDP distribution (50-50 target) 	<ul style="list-style-type: none"> - Reflect short term development intentions - Distribute anticipated market demand - Enable step towards MDP distribution (50-50 target) 	<ul style="list-style-type: none"> - 33% of development over 30 yr period occurred in developed areas - Many approved ASPs would be built out or underway 	<ul style="list-style-type: none"> - 50% of development over 60 yr period occurred in developed areas - Approved ASPs should be built out unless overshooting MDP target
Main Uses	<ul style="list-style-type: none"> - TIAs - Optimization projects - Short term improvements - Noise abatement planning 	<ul style="list-style-type: none"> - TIAs - Noise abatement planning 	<ul style="list-style-type: none"> - Functional study planning - Corridor planning - Community Planning (ASPs/ARPs) 	<ul style="list-style-type: none"> - Testing of long-term policy scenarios - Testing impacts of behaviour changes
Guiding Documents for Network Assumptions	<ul style="list-style-type: none"> - Investing in Mobility Funded List - Action Plan - Short term capital improvement plans (if available) 	<ul style="list-style-type: none"> - Investing in Mobility Unfunded Items - RouteAhead Medium term projects - Development levy identified projects (matched with growth) 	<ul style="list-style-type: none"> - RouteAhead long term projects - Development levy identified projects (matched with growth) 	<ul style="list-style-type: none"> - Development levy identified projects (matched with growth and consistent with CTP buildout) - Projects in very long range (>60 years) may still be left out
Infrastructure Funding Scenario	Constrained by anticipated funding (\$3.5 billion/decade)	Constrained by anticipated funding (\$3.5 billion/decade)	Constrained by anticipated funding (\$3.5 billion/decade)	Not Constrained – full build out of infrastructure identified to support CTP/MDP