Attachment 1 of CR\_2855

Municipality											Attachment 1 of CR_2855
Traditional	Edmonton	<u> </u>	Calg		Ottawa		aterloo		onto		Citchener
Classification		Speed	Classification	Posted Speed & Volume			Avg Running Speed & Volume	Classification	Legal Speed & Volume		Design Speed & Volume
Expressway	Existing Freeways: Whitemud Drive (Anthony Henday Drive West to East boundary), Sherwood Park Freeway, Yellowhead Trail (Anthony Henday Drive east to ~153 Street and 62 Street east to East boundary), Stony Plain Road (Anthony Henday Drive west to boundary)  Proposed Freeway: Yellowhead Trail (153 Street east to 62 Street), Whitemud Drive (Anthony Henday Drive West to west boundary), Terwillegar Drive	Posted Speed: 70 - 100km/hr	-Skeletal Road	-80-100 km/hr >30,000 vpd	-City Freeway	-Provincial Highway -Regional Road	Not Identified	-Expressway	>40,000 80-100 km/hr	-Provincial Highway	80-120 km/hr 12,000 - 30,000 AADT
	(Whitemud Drive to South boundary)					Regional Road	Not identified				
Arterial	Generally carrying larger volumes of traffic between areas ("through" traffic) with relatively fewer access points to adjacent development:	Design Speed (D&C): 70 km/hr Posted Speed: 50 - 70 km/hr	-Arterial Street	-20,000 - 35,000 vpd 50-60 km/hr	-Urban Core -Urban Residential -Urban Main Street -Suburban Commercial -Suburban Residential -Suburban Business/Instiutional -Rural Arterial		AADT 60-80 km/hr	-Major Arterial	>20,000 50-60 km/hr generally	-Regional Arterial Street	50-80 km/hr 2,000 - 20,000 AADT
	-5 Lane Urban Arterial Undivided		-Industrial Arterial	-10,000 - 30,000 vpd -30% Trucks 50-60 km/hr	-Urban Residential			-Minor Arterial	8,000 - 20,000 40-60 km/hr	-City Arterial Street	60-80 km/hr 8,000 - 20,000 AADT
	-4 Lane Urban Arterial Divided		-Local Arterial	15,000 - 20,000 vpd	-Urban Main Street						
	-6 Lane Urban Arterial divided			50 km/hr	-Suburban Commercial -Suburban Residential						
					-Suburban Business/Instiutional -Rural Arterial	_					
Collector	Provide neighbourhood travel between local and arterial roads and direct access	Design Speed (D&C): 60 km/hr	N/A	N/A	Major Collector:	-Major Collector	-<12 000 AADT	-Collectors	2,500 -8,000	-Major Community	50-60 km/hr
concero.		Posted Speed: 50 km/hr	19/0		-Community Collector	Wajor Concetor	60 km/hr	-Collectors	40-50 km/hr	Collector Street	5,000 - 8,000 AADT
	-11.5 m Urban Collector Undivided				Major Collector:	-Minor Collector				-Minor	50-60 km/hr
					-Business Area Collector Collector: -Neighbourhood Collector		50 km/hr			Neighbourhood Collector Street	2,000 - 5,000 AADT
	-14.5 m Urban Collector Undivided				Collector: -Village Collector Collector: -Business Area Collector						
					Collector	_					
					-Rural Collector						
Local		Design Speed (D&C): 60 km/hr Posted Speed: 40 - 50 km/hr	-Primary Collector	8,000 -15,000 vpd 50 km/hr	-Local Roads	-Local	<2,000 AADT 40-50 km/hr	-Locals	<2,500 40-50 km/hr	-Local Street	50 km/hr >2,000 AADT
	8.0 m Urban Local Residential, Mono Walk		-Activity Center Street	3,000 - 15,000 vpd 50 km/hr		-Laneway	<30 km/hr				
	9.0 m Urban Local Residential		-Collector	2,000 - 8,000 vpd 50 km/hr							
	11.5 m Urban Local Industrial		-Industrial Street	3,000 - 12,000 vpd 50 km/hr							
	Urban Residential Service Road		-Residential Street	<2,000 vpd 50 km/hr							
	Urban Industrial Service Road		-Lanes (Alleys)	<1,500(Inner City) <500 (Outer City)							
Other	4.0 m Residential Alley	N/A	-Urban Boulevard	50 km/hr	N/A	N/A	n/A	N/A	N/A	-Scenic Heritage roads (Heritage	
			-Parkway	-20,000 - 35,000 vpd 50 km/hr -12,500 - 22, 500 vpd	-					Corridors) overlays	
	6.0 m Commerical Alley		-Neighbourhood Boulevard								