Option Evaluation

Category	Criteria	Option 1 – Service Road	Option 2 – Conventional Interchange	Option 3 – 127 Street Overpass/ 121 Street Interchange	Hybrid Option
Economic	 Goods movement along and on/off Yellowhead Trail Impacts to nearby railway operations and the Blatchford development 				
User Benefits	 + Travel along, across, on and off Yellowhead Trail + Travel times + Neighbourhood access + Ease of use 				
Social and Community Sustainability and Sustainable Urban Integration	 The look of the corridor Open and green space Safety and security Walking and cycling connections Transit connections Neighbourhood traffic impacts 				
Technical Feasibility	 + Compatibility with current and future City projects + Construction + Utility impacts + Opportunity for future developments 				
Financial	 Construction, maintenance and rehabilitation costs of Yellowhead Trail and the new interchanges and overpasses. Costs associated with land impacts 				
Environment	+ Impacts to the environment, such as: + Noise + Visual + Emissions + Green space + Landscaping				