

Proposed Deliverables of a New Rail Policy Framework

Proposed Deliverables of a new Rail Policy Framework: This approach will build on the current approach and supplement it with a broad range of tools to specifically address Calgary's development context	
1) Proximity Rules & Sensitive Uses (<i>Outcome: occupant safety, building protection</i>) The following elements will be included: <ul style="list-style-type: none"> • Identify thresholds for risk assessments for residential within 30m; commercial uses may require a risk assessment • Confirm approach to sensitive uses within 30m • Increase the setback for habitable buildings in new development from 27.5m to 30.0m 	
2) Area Based Emergency Response Access Strategy (<i>Outcome: Occupant safety, building protection, emergency access</i>) <ul style="list-style-type: none"> • Develop a strategy to provide first responders with sufficient access, set up, and room to work along the railway corridor in the event of an emergency • Railway corridor risk mapping - identify aggravating factors (slopes, curves, etc.); and mitigating factors (straight, flat sections, slow speeds, etc.) 	
3) Risk Assessments and Typical Mitigation Solutions (<i>Outcome: Occupant safety, building protection</i>) <ul style="list-style-type: none"> • Identify when and where risk assessments will be required • Determine acceptable risk mitigation measures • Establish policy and/or guidelines for mitigating noise and vibration impacts 	
4) Council Risk Tolerance (<i>Outcome: Occupant safety, building protection</i>) <ul style="list-style-type: none"> • Identify an acceptable level of risk 	
5) Advocacy (<i>Outcome: Occupant safety, building protection, emergency access</i>) <ul style="list-style-type: none"> • Advocate to rail operators and other levels of government on issues of rail safety and rail operations 	