

Rail Transit Access To Pearson International Airport

Client

Ministry Of Transportation
Go Transit Greater Toronto Airport Authority

Cost

Project Dependent Ranging From \$100M to 600M

Services

- Track Requirements
- Route Alignment
- Levels of Service / Operations
- Station Development
- Structural
- Environmental

Description

In the early 1990s, the McCormick Rankin Corporation completed a major transportation study known as the "Pearson Airport Area Transportation Study". One component of this project was to assess rail transit access to Pearson Airport. A key linkage in this service is the Georgetown GO line which currently runs close to the airport and connects to Union Station: the corridor currently being considered for a rail link between Union Station and Pearson Airport. Given that McCormick Rankin has also completed the environmental assessment and preliminary design study for upgrading rail transit service on the Georgetown GO line, the firm was well positioned to consider this corridor from a rail feasibility of adding trains to the Georgetown GO line to create a level of service that would be attractive from the point of view of an Airport - Union Station rail link. The study included the feasibility of additional trackage and an assessment of the likely train headways needed to make such a link attractive from a ridership viewpoint. The assessment of likely riders on the line was also a component of the study.

McCormick Rankin were then, at a later date, engaged to develop a route between the Georgetown GO line and Pearson Airport as a part of this overall plan

