

**Location**

Edmonton

**Client**

WSP (Owner is Canadian National Railway)

**Project Description**

In order for WSP to identify optimal rehabilitation and replacement strategies for an aging bridge, it was essential to obtain precise measurements of the topographical features of the bridge and its surroundings. The data and information GeoVerra was able to collect, played a pivotal role in enabling WSP to conduct a thorough study, with the ultimate goal of presenting well-informed recommendations to the bridge owners.

**Why GeoVerra – Trusted, Responsive, Reliable Solutions**

GeoVerra assisted WSP in gathering the necessary information and data pertaining to the bridge, so they could provide recommendations to the owner on bridge rehabilitation and/or replacement options. Leveraging cutting-edge geospatial technology, GeoVerra conducted a topographical and bridge survey, as well as a set of plans, profiles and cross sections.

**Primary Services and Deliverables**

- Topographical and bridge survey
- Set of plans with plan/profile and cross sections

