# Roth I A M S Integrated Asset Management Strategies

**PROJECT TYPE: Facility Condition Assessments** 

**CLIENT NAME: Regional District of Fraser-Fort** 

George (RDFFG)

**PROJECT DATES: January to April 2018,** 

November 2019 – February 2021



## CLIENT IMPACT AND SUCCESS

The successful completion of the pilot FCAs led RDFFG to commission Roth IAMS for detailed Facility Condition Assessments for additional municipal assets. These assessments provided RDFFG with a comprehensive understanding of capital requirements over the next 20 years, enabling informed decision-making and strategic planning.



#### **PROJECT OVERVIEW**

The Regional District of Fraser-Fort George (RDFFG) enlisted the expertise of Roth IAMS, through FCAPX a Division of Roth IAMS, to conduct Facility Condition Assessments (FCAs) for a selection of RDFFG-owned facilities. This initiative aimed to set benchmarks for future assessments and establish a strategic framework for asset management.

#### **PROJECT SCOPE**

The scope of the project encompassed comprehensive assessments of building and site components, utilizing customized engineering report templates tailored to RDFFG's asset nomenclature and existing Asset Management processes and standards. The primary objective was to provide RDFFG with accurate insights into the condition of their facilities, facilitating informed decision-making regarding maintenance and capital investment.



### CLIENT IMPACT AND SUCCESS

The project's success was evident in the establishment of benchmark standards, customized deliverables, and the provision of valuable insights for RDFFG's asset management practices.



#### **KEY DELIVERABLES & CONSTRAINTS**

Roth IAMS delivered separate FCAs for each building, along with a Risk-Based Matrix to aid in prioritization. The customized engineering report templates ensured alignment with RDFFG's standards, while the development of the Risk-Based Matrix provided a valuable tool for strategic planning. Constraints included adherence to project timelines and budgetary considerations.

#### CONCLUSION

The Facility Condition Assessments conducted by Roth IAMS for RDFFG demonstrated the value of tailored solutions in asset management and strategic planning. Through effective collaboration and customized deliverables, Roth IAMS ensured that RDFFG received actionable insights to enhance the long-term sustainability and operational efficiency of its facilities.







