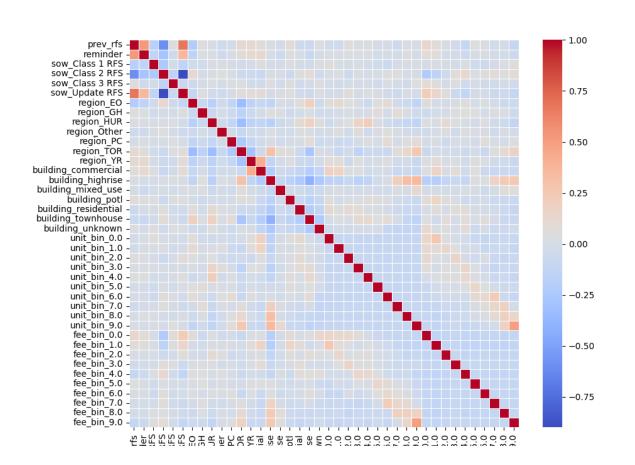


# **Reverse-Engineering Competitive Positioning**



In an industry as price-sensitive as engineering services, remaining competitive is critical. This can be difficult when there is little to no transparency to the proposals submitted by competitors.

This project aimed to reverse-engineer the A&R team's competitive positioning by using machine learning to identify areas where their proposal win rate is consistently above or below average.

# **Key Findings**

There were three major areas where A&R proposal success was anomalous:

#### **Toronto Region**

Proposals for condos registered in the Toronto region were much **less likely** to be successful.

Proposals: 25%

**Current Win Rate: 43%** 

### **Properties with 90+ Units**

Reserve Fund Study proposals for properties with over 90 units were much **less likely** to be successful.

Proposals: 18%

**Current Win Rate: 38%** 

### **Small Scope Non-RFS**

Non-reserve fund study proposals with fees under \$3,190 were much more likely to be successful.

Proposals: 13%

**Current Win Rate:** 70%

# **Next Steps**

There are three main takeaways from this project that the A&R team can implement to help with their goal of growing their 2025 pipeline revenue by 12%:

1 Competition Levels in Pricing

**pricing**. Does it make sense to lower pricing slightly in competitive areas such as Toronto to win more projects?

2 Adjust Price Scaling to Align with Market

The current Reserve Fund Study pricing scales according to unit count. This **unit price tiering should be revisited** and scaled back for the 90+ unit range.

Introduce a Price Floor for Non-RFS Projects The win rate for these small projects is excessively high, indicating that money is being left on the table. Consider **introducing a price floor** to capture additional revenue.

