GENERAL REPORT

PART ONE:

Model Information:

Mean Squared Error (Train): 8385.70 Mean Squared Error (Test): 3894.16

R-squared (Train): 0.82 R-squared (Test): 0.90

Model coefficients: [15.35832932]

Model intercept: -30206.481475870773

Prediction Outcome:

Input Year: 2025

Predicted Outcome: 894.14

Data Visualization





