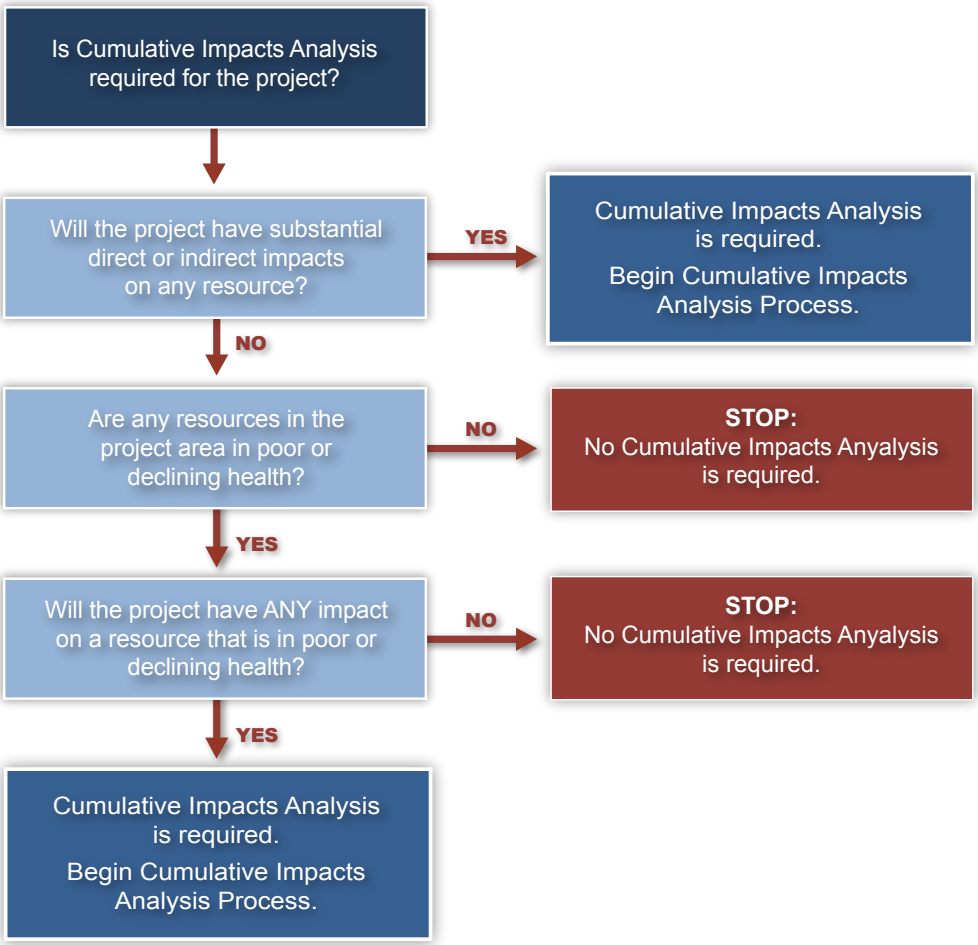Cumulative Impacts Decision Tree