

#### **INSURANCE CASE STUDY**

# Marketing Mix Analysis Leads to Double Digit Improvement in Cost Per Acquisition

#### Challenge

A Fortune 500 life, casualty, and benefits insurance company needed to improve the performance of acquisition marketing across the consumer and employer sectors. A rich set of customer data was available, but advanced analytics had atrophied over time. In particular, the company was struggling with how to understand inter-channel marketing contributions and optimize marketing mix across direct marketing, brand advertising, and broker enablement.

#### Solution

To do this, MarketBridge built a multi-touch attribution system that measured the contributions of direct mail, paid search, television, and to-agent marketing. In addition, machine learning models identified the highest likelihood of prospects to respond to various media. The result is a comprehensive marketing effectiveness solution that enabled managers to simulate audience, route-to-market, and channel trade-offs.

### **Comprehensive Marketing Effectiveness Solution:**

A multi-touch attribution system that measured the contributions of direct mail, paid search, television, and to-agent marketing





#### Results

## Reduced CPA

Marketing mix optimized was between the employer and direct routes-to-market, and between the upper (television, out-of-home) and lower funnel (direct mail, call center, and digital) marketing channels. This led to a 34 point reduction in costper-application.

## Reproducible Solution

Marketing mix outputs were used to create a real-time scenario planning tool that allowed regional leaders to make marketing trade-offs at the market, week, channel, and DMA level. Forecasts were recorded to validate predictions and adjust coefficients over time-which made the solution robust and self-healing.

## **Breaking Down Siloes**

Because marketing efforts were measured across both the employer and the direct markets, strategic budget trade-offs were made using real data. Cross-route halo effects were also measured to understand how investments most optimally drove acquisitions at the individual, employer, and broker levels.