





## Illuminating the Predictive Path



ive years ago, Taylor University found
itself in a position familiar to many liberal
arts institutions, needing to increase the
size of its applicant pool to meet its enrollment
objectives. Outside promotional recruiting
efforts at college fairs and high schools couldn't
generate enough volume, and were costly in
terms of both time commitment and dollars.
Purchasing larger and more diverse lists of
prospective students seemed to offer a simple
solution in theory. In practice, it required
additional resources dedicated to engaging
prospects, with diminishing returns.

Taylor encountered several challenges typical of enlarging a pool. The need for a robust data system to capture engagement throughout the funnel was needed. Mailing costs increased substantially to reach a broader audience.
Conversion rates the top of the enrollment funnel plummeted. Furthermore, the existing enrollment management process was functionally reactive in nature, waiting on activity within the funnel. A new strategic model would be necessary to hit increasingly difficult to reach organizational goals.

In 2017 Taylor implemented rAdmit, a predictive modeling tool on the inSuite platform from Inroads Analytics. It has enabled the enrollment team to strategically commit resources towards those prospects predicted to have the highest potential to fulfill the university's target objectives. Admissions staff were refocused internally to act directly on the daily analytics reports.

## Results since inception

- Recruiting has produced both the largest and 4th largest incoming classes in the entire 150-year history of the university.
- The number of conversations with prospective students has grown six-fold, while effectively operating with three fewer full-time employees.
- Key conversion rates through the funnel are now able to be managed intentionally and have been stabilized, with a 30% increase in applications.
- Optimized targeting based on the predictive models has significantly impacted mailing costs, which have been reallocated to other value-add activities.





"The actionable insights provided by rAdmit have empowered us to transform our team into a professional selling unit. We can now proactively engage ideal prospects at all stages of the enrollment funnel, and selectively encourage them to move forward."

## **NATHAN BAKER**

Vice President of Enrollment

The team at Taylor continues to take advantage of the ability to perform their own ongoing daily predictive analysis. They are currently employing the new rRetain product with the goal of bringing first year retention back up to its vaunted 90% rate.