

## RNL and the Advanced FinAid Solutions

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#### **Your Two Largest Budget Items**

#### **Salary and Financial Aid**

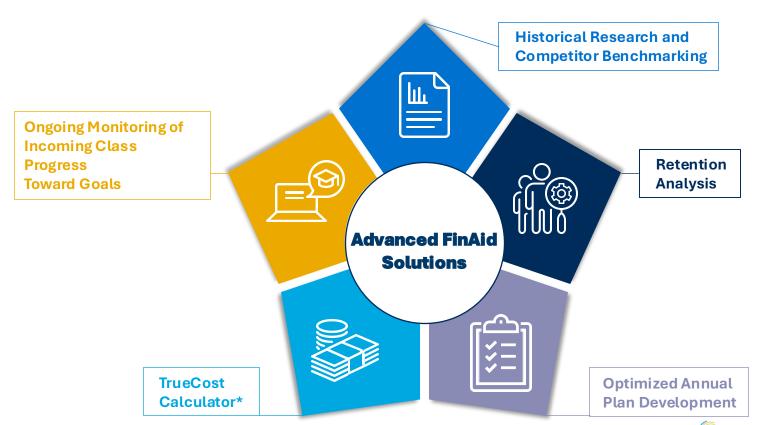




Every institutional financial aid dollar should have intention and purpose. In addition, effectiveness should be measured and evaluated, annually.

# What is the Advanced FinAid Solutions Suite of Services?

#### Our Advanced FinAid Solutions suite is a fully developed, thoroughly tested system for financial aid research and management systems.



## Why the Advanced FinAid Solutions and Why RNL?

- 1. Grow your enrollment with a strategic financial aid framework
- 2. Increase your net tuition revenue/student
- 3. Manage discounting while achieving other goals
- 4. Increase overall net tuition revenue while growing enrollment
- 5. Make Moves on the Fly as You Monitor Progress to Goal
- 6. Blend Theory and Practicality

#### **Clearly Defined Goals**

#### Agreed on at time of planning



Increase enrollment to 500 new FY students and 100 new Transfer students

Grow out-of-state market by 15% to 115 FY students



Decreased spending per student by \$500



Sustain academic profile at 3.25 HSGPA and 23 ACT for FY students





Advanced FinAid Solutions for new partners (private): Year 1 = 8.2% enrollment

increase

Data based on a RNL Advance FinAid Solutions partners after 1<sup>st</sup> year of implementation.

### The Importance of Establishing an Effective Financial Aid and Scholarship Strategy



- Makes the program affordable to students who are willing to pay without spending more than is necessary to enroll or retain each student.
- Contributes directly to enrollment goals.
- Maximizes net revenue so the college can maintain or improve the quality of programs and services.

#### **The Strategic Financial Aid Framework**



## Support enrollment with a strategic financial aid framework

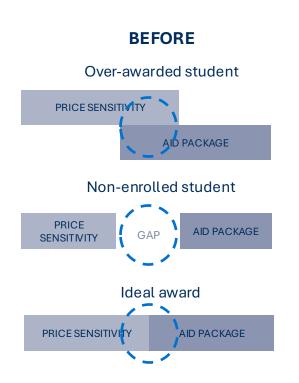
A checklist for success

- ☐ Launch a financial aid strategy that supports enrollment.
- ☐ Develop a structure that facilitates an analysis of student response rates to awards.
- ☐ Understand the amount of institutional gift aid needed to enroll students by ability and willingness to pay, geography, program of study, and other key combinations.
- ☐ Analyze yield rates by percentage of need met with gift so you can determine what's too much and what's too little.
- Leverage over-awarded students with under-awarded (or unawarded) students.

Enrollment Objectives & Fin Aid Strategies should be aligned.

Does your financial aid structure support your enrollment objectives?

### What is the concept behind an effective financial aid strategy?





Both students receive ideal rewards

## Increase your net tuition revenue/student by awarding with precision





Advanced FinAid Solutions for new partners (private): Year 1 = 2.3% increase in NTR/student

**42.3%** 

#### **Key Metrics**



#### **Yield**

(and retention) rates by cell



#### Percentage of need met

and need met with gift aid for need-based students



#### Yield by institutional gift

offer for low-need and merit-aid-only students

### Award Dollars With Precision and Have the Greatest Control Over Net Revenue and Discounting







Determine precise amounts of institutional gift aid:

√ Ability/willingness to pay

√ Geography

✓ Program of study

Assess the effectiveness of fund categories such as:

✓ Talent

✓ Merit

✓ Need

Implement an awarding strategy that:

√ Is clear

✓ Can be executed with ease

✓ Can be loaded into your net price calculator



Test against an institution-specific econometric model for likely results and probability of success.

### **Subpopulations are identified based on statistical analysis and your enrollment goals**



#### **Awarding Percent of Need Met With Gift**

Determine the student's appropriate population and cell assignment.

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Determine portion of need to be met with gift aid.

Award state and federal grant funds.

Determine student's financial need based upon full cost of attendance.

Award scholarship and/or institutional minimum for the cell.

Fill remaining gift need with institutional grant funding.

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Executing an optimized plan provides understanding of student response while also awarding with precision to manage discounting and NTR.

Meeting a % of need with all sources of gift

Student	Total Gift	
John	\$33,600	
Ryan	\$42,450	
Lisa	\$41,265	
Laurie	\$39,505	
Sylvia	\$42,800	
Albert	\$44,400	
Majid	\$42,950	
Alicia	\$29,155	
Skyler	\$40,560	

58% of need met with gift (target based on SAI, academic criteria, geography, and intended major)

Each student is provided an award based on your optimized awarding plan

#### **Econometric modeling**

Assess price sensitivity and student enrollment behavior based on changes in net charges (in real time).



Measure the impact of aid on student's ability to enroll

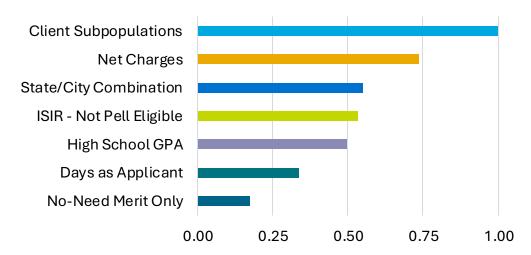


Determine other factors predictive of enrollment



Assess change in enrollment probability by changing net charges

#### Relative Importance of Variables



## Manage discounting while achieving other goals



## Advanced FinAid Solutions for new partners (private): Year 1 = MINIMAL change in tuition/fee discounting

Data based on a RNL Advance FinAid Solutions partners after 1 st year of implementation.

#### Annual plan development with your consultant

Build a plan, modify the inputs, and test the results. Things to consider...

How many admitted students do you anticipate?

What's the enrolled goal?

What direct cost increase is being assumed?

How much total institutional gift aid will be spent?

What is the average institutional gift amount and resulting discount rates?

What assumptions are made for external aid?

What is the resulting Total and Average Net Tuition Revenue?

Impact on Academic Profile

#### What does a detailed plan look like?

	2024 Actual	2024 Goals
Total admitted students	3119	2470
Total enrolled students	687	610
Yield Rate	22.0%	24.7%
Revenue Summary		
Total Revenue	\$21,692,700	\$18,814,428
Tuition and required fees	\$17,587,200	\$15,616,000
Housing and food	\$4,105,500	\$3,198,428
Net Revenue Summary		
Net tuition & fee revenue	\$10,350,171	\$8,862,485
Average net revenue	\$15,066	\$14,529
Revenue minus unfunded gift aid:		
Tuition	\$10,280,467	\$8,905,577
Housing/Food	\$4,105,500	\$3,198,428
Total (includes fees & other charges)	\$14,385,967	\$12,104,005
Institutional Gift Aid Summary		
Total	\$7,237,029	\$6,753,515
Need-based gift aid	\$2,047,218	\$1,399,748
Merit-based gift aid (incl. premier)	\$4,040,007	\$3,754,000
Talent-based gift aid	\$776,305	\$1,037,878
Other institutional gift	\$373,499	\$561,889
Average institutional gift per enrolled student	\$10,534	\$11,071
Discount Summary		
Tuition & fee discount rate	41.1%	43.2%
Unfunded overall discount	33.5%	35.6%

## Making Moves on the Fly as You Monitor Progress to Goal



## It's imperative that you know WHAT you need to know WHEN you need to know it!

#### Monitor progress to goal

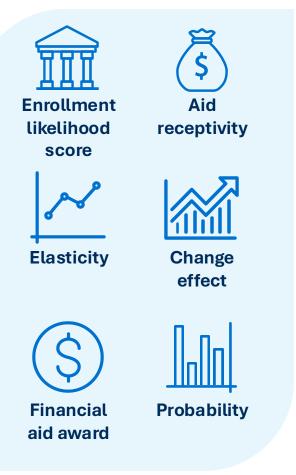


implementation

#### FinAid scoring

#### **Analyzing current class behavior on the fly**

- Students are "scored" against the institution specific econometric model each time data is sent to RNL
- Each student (each transmission) is assigned an enrollment likelihood "score" (.01 – 1) indicating their resemblance to previous years enrollments using variables from the institution specific econometric model.
- Students are also assigned a record level probability and a change in that probability should institutional aid be incrementally increased or decreased. This provides insight into the price sensitivity of your currently admitted students.
- From this information both tactical and strategic actions can be discussed and taken to include aid adjustments that the likely result.









Advanced FinAid Solutions for new partners (private): Year 1 = 11.4% increase in net tuition revenue with enrollment change

+11.4%



### The Margin for Error Is Slimmer than Ever

Your plan can be sophisticated, but remember we are still dealing with students

You need to know precisely where you are headed with:

- Recruitment
- Retention
- Revenue
- Expense

Your financial aid spend should NEVER be a surprise!



## Blending Theory and Practicality

#### A dedicated team from onboarding to planning to management tracking

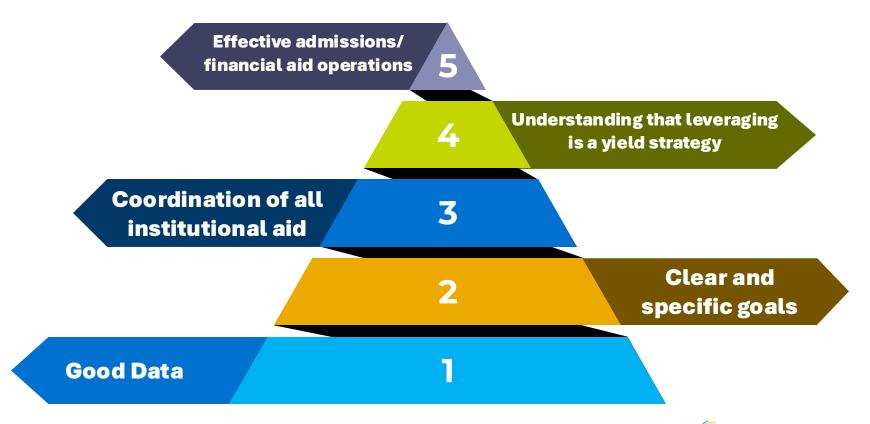
- Data Integrity Analyst committed to ensuring your data is cleaned and processed using state of the art tools built for, and with, RNL to ensure your data is processed accurately and in a timely manner.
- Strategic Consultant An average RNL tenure of more than 10 years with another decade or greater of on campus experience in enrollment and/or financial aid. Your consultant will deep dive into your campus data using state of the art data mining and statistical tools to ensure your framework, populations, and students are optimized f to achieve your institutional goals.
- RNL Bench

## 10+

Average years of on-campus experience of our consultants

#### How does success start?

#### **Advanced FinAid Solutions Effectiveness Requires**



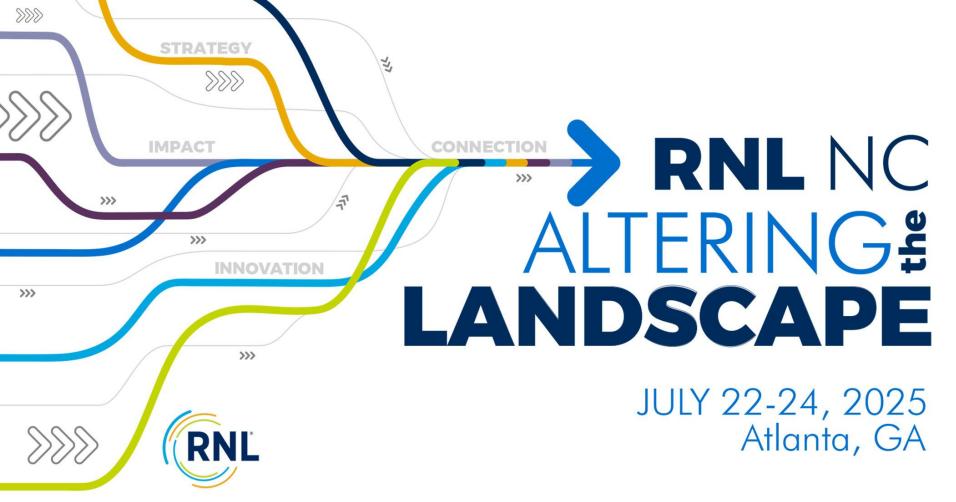
#### Thank you for your time today!



**Derek Flynn** 

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The 39th Annual National Higher Education Conference