

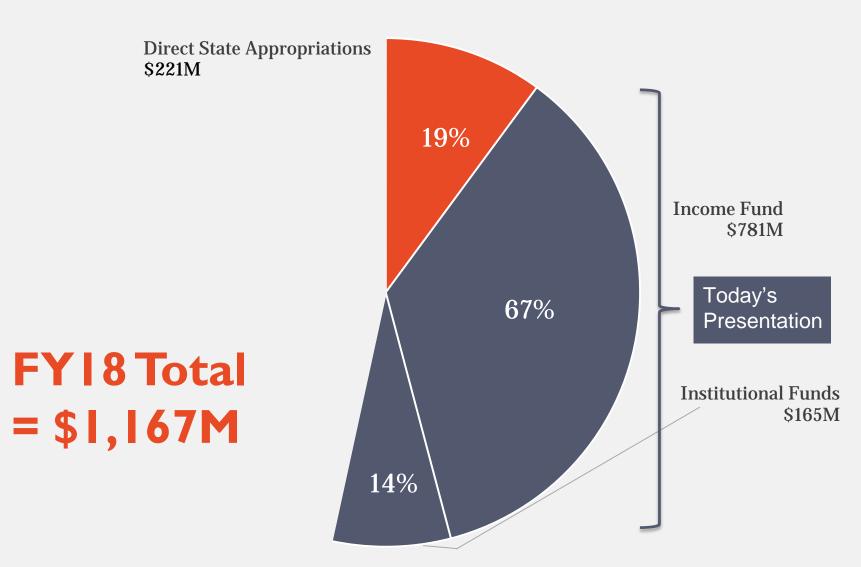
April 2018



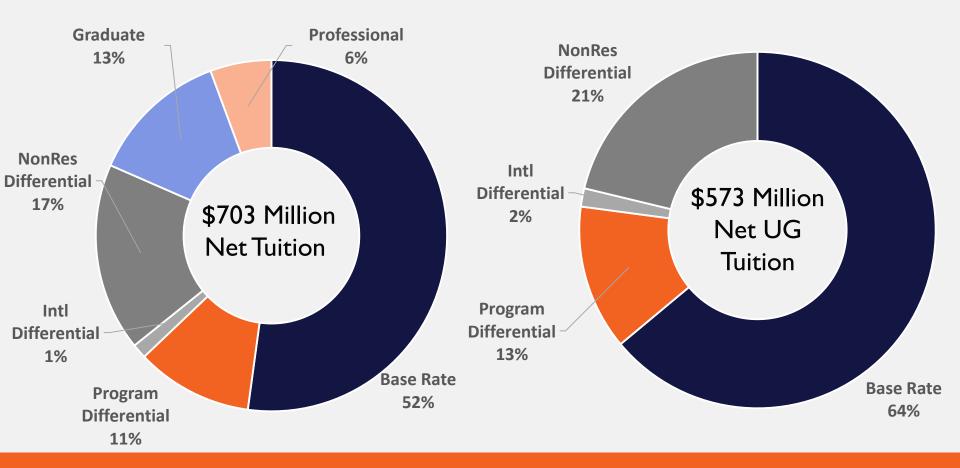
# This model is a tool to make our decisions about revenue, spending and transfers more transparent.

The main difference from today is that these transfers will now be intentional and transparent.

#### Revenue Allocations







# FY 17 Net Tuition Revenue



#### College Budgeting Framework

#### **SOURCES of FUNDS:**

Tuition
Indirect Cost Recovery (ICR)
University Value-Based Investment
Sources Total

#### **USES of FUNDS:**

Existing College Budget
Facilities, Utilities & Technology Services
Investment in Administration & Public Goods
Uses Total

#### Initial Conditions

#### **SOURCES of FUNDS:**

Indirect Cost Recovery (ICR)
University Value-Based Investment
Sources Total

#### **USES of FUNDS:**

**Existing Unit Budget** 

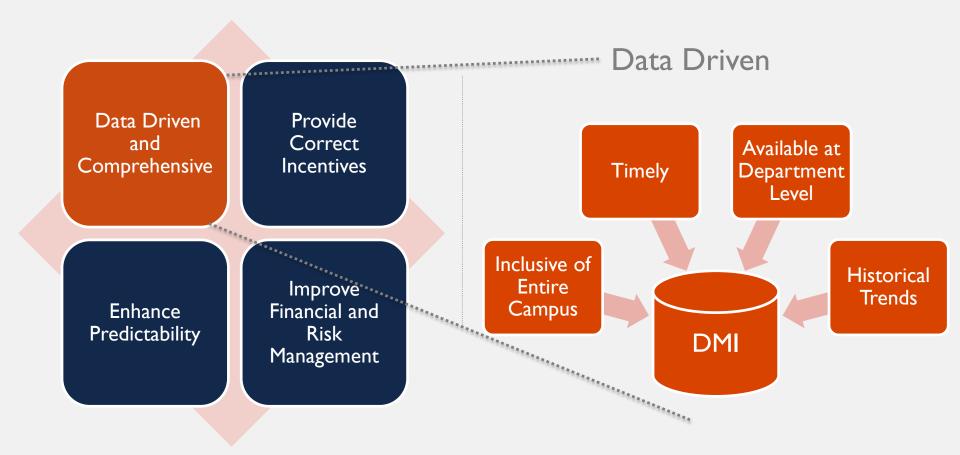
Facilities, Utilities & Technology Services
Investment in Administration & Public Goods
Uses Total

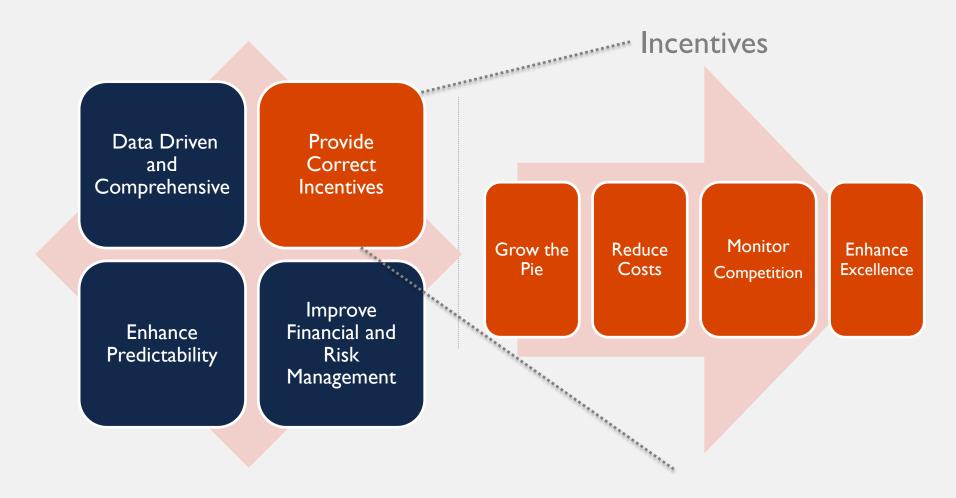
University Value-Based Investments offsets Uses of Funds not supported by Tuition and ICR

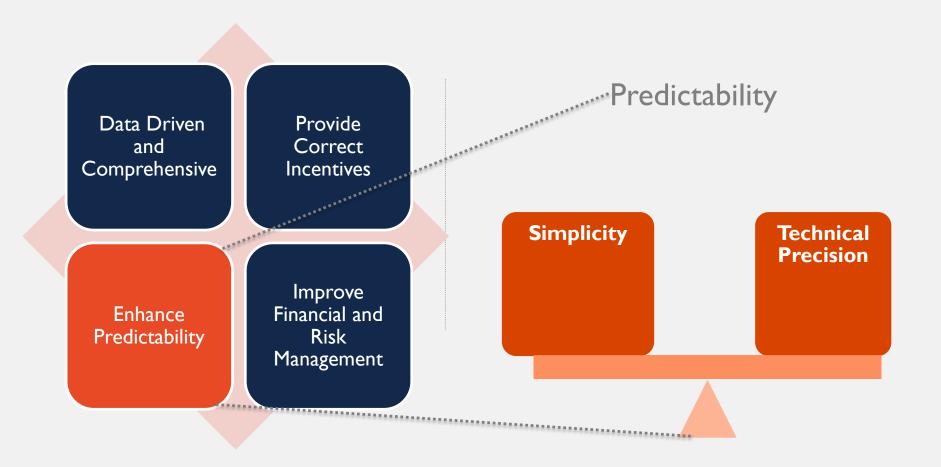
# Revenue Drivers: Price x Unit Aggregate Total

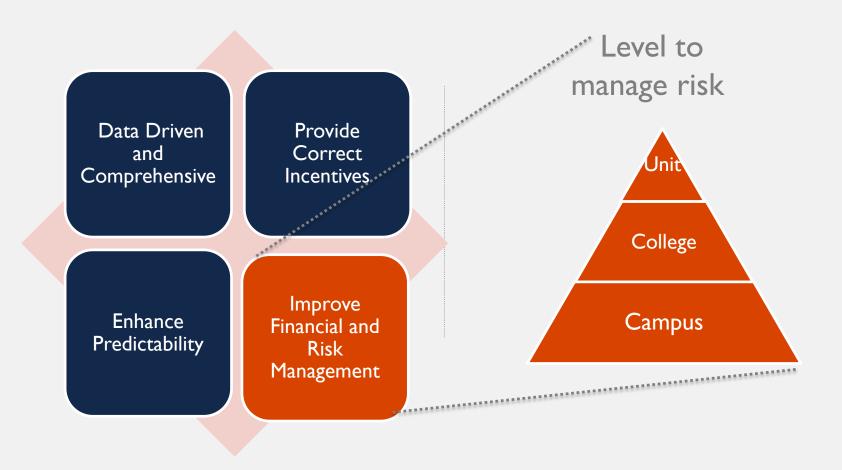
# **Data Considerations**

Availability
Timing
Averaging









# REVENUE DETAILS



#### **Timing**

Rate: Current FY projection

Allow rate to fluctuate annually

Reconcile year-to-year

Units: Majors and IUs estimates based on

one year lag

Same procedure for International Base Rate

Oversight committee to monitor large classes



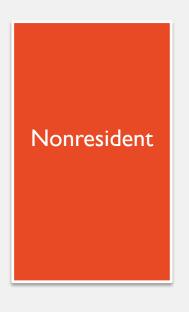
#### Rate Calculation

Aggregate campus base tuition x proportion allocated to majors

Total Majors

Aggregate campus base tuition x proportion allocated to IUs

Total IUs



Specific and General Allocation

Specific %: Additional costs incurred for recruiting & career services

General %: Continued focus on resident students
Allocation same as base rate



#### **Timing**

Specific: Current FY projection

Reconcile year to year

Units: Majors and IUs estimates based on

one year lag

FY17 Example ACES (20% specific)

Tuition from all nonresident ACES students = \$5,452,339  $\times$  20% \$1,090,468 = Specific

#### **General Calculations**

Aggregate nonresident tuition x general % x proportion allocated to majors

#### Total Majors

Nonresident

Aggregate nonresident tuition x general x proportion allocated to IUs

#### Total IUs

# Example ACES

FY17 Example ACES (20% specific, 80% general)

$$\frac{\times 20\%}{\$ 1,090,468} = Specific$$

80% General

$$48.99/IU \times 71,670 IUs = $3,511,113$$
  
 $1,579/Major \times 2,556 majors = $4,035,924 = General$ 

Total Allocated to ACES Nonresident \$8,637,505

Differentials:

Program & International

#### **Timing**

Specific: Current FY projection

Reconcile year to year

All attributed to college(s) of enrollment

Shared programs should have a negotiated agreement

Centrally Awarded/ Assigned

Financial Aid

Tuition Waivers

NOT allocated to specific college where financial aid received

Same allocation as base rate tuition: IUs & majors

Allocated tuition earnings from DGS used to offset campus costs

Calculations: Current FY projection

Reconcile year to year

#### **DRAFT**

#### Weight Based on Majors

	25%	50%	75%
Undergraduate Base-Rate Tuition	276.83	184.55	92.28
Undergrad Non-resident Tuition	73.49	48.99	24.50
Undergrad Program Differential	0.00	0.00	0.00
Undergrad International Base	2.98	1.99	0.99
Undergrad International Differential	0.00	0.00	0.00
Less: Centrally-Funded Financial Aid	-48.90	-28.59	-12.21
Less: Centrally-Assigned Tuition Waivers	-22.33	-14.89	-7.44
	\$ 282.06	\$ 192.06	\$ 98.11

Value of IU

Weight Based on Majors

Scenario: 2017, all differentials to colleges, 20% of nonresident to colleges

#### Value of Major

	Weight based off Majors							
		25%	50%		75%			
Undergraduate Base-Rate Tuition		2,973.35	5,946.70		8,920.06			
Undergrad Non-resident Tuition		789.31	1,578.62		2,367.93			
Undergrad Program Differential		-	-		-			
Undergrad International Base		32.01	64.03		96.04			
Undergrad International Differential		-	-		-			
Less: Centrally-Funded Financial Aid		(525.25)	(921.21)		(1,180.25)			
Less: Centrally-Assigned Tuition Waivers		(239.87)	(479.74)		(719.61)			
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Scenario: 2017, all differentials to colleges, 20% of nonresident to colleges

#### **Graduate and Professional Tuition**



Similar to existing allocation procedures.

Attributed to college of enrollment.

Projections will require data support of departments.

Inter-college agreements on instructional units outside of college. Colleges may need to do this for departments.

#### **Timing**

Specific: Current FY projection

Reconcile year to year

# College Tuition Report

CATEGORY	ITEM	FY15	FY16	FY17
Tuition Reve	nue			
	Undergraduate Base-Rate Tuition	\$ 28,551,147	\$ 28,420,027	\$ 28,426,802
	Undergrad Non-resident Tuition	8,225,214	8,482,871	8,636,700
	Undergrad Program Differential	5,915,251	5,904,012	5,825,682
	Undergrad International Base	286,509	298,549	306,059
	Undergrad International Differential	13,480	29,705	44,983
	Less: Centrally-Funded Financial Aid	(3,607,834)	(4,030,314)	(4,139,461)
	Less: Centrally-Assigned Tuition Waivers	(2,191,376)	(2,255,449)	(2,293,290)
	Less: College-Assigned Tuition Waivers	(1,329,702)	(1,361,346)	(1,216,855)
	Net tuition: Graduate	1,583,883	1,560,117	1,518,133
	Net tuition: Professional	-	-	-
	Net tuition: CITL (all levels)	500,089	533,937	676,571
	Coursera and Other Revenue	 -	-	-
	Total Tuition Revenue Generated	\$ 37,946,661	\$ 37,582,109	\$ 37,785,323

# Indirect Cost Recovery

**Tuition Remission** 

100% attributed to college

Facilities and Administration F&A

45% College Distribution (no change)

College Managed
55% Campus Distribution

Attributed to Colleges

Existing Distribution
Or

College Managing Grant

Campus will help mediate attribution

Interdisciplinary Research Unit(IRU) Managed

45% College Distribution (no change)

IRU Portion - (no change)

Campus Portion - Cost offset for IRU

# College ICR Report

<b>Indirect Cost Recoveries</b>				
	All Tuition Remission	786,875	981,151	925,960
College Managed Grant	Facilities & Admin. Cost: Distributed	\$ 3,037,669	\$ 3,476,369	\$ 3,509,052
	Campus Portion Facilities & Admin. Cost: Allocated (banner)	3,719,970	 4,156,156	4,228,258
IRUs & Other Unit				
Managed Grants	Facilities & Admin. Cost: Distributed	217,244	 225,215	269,539
	Total Indirect Cost Recoveries Generated	\$ 7,761,758	\$ 8,838,890	\$ 8,932,809

# Callaga Davanua Panart

	College Revenue R	cep	oort		
CATEGORY	ITEM		FY15	FY16	FY17
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**Total Indirect Cost Recoveries Generated** 

**Total Revenue Generated** 

7,761,758 \$ 8,838,890 \$ 8,932,809

45,708,418 \$ 46,420,999 \$ 46,718,132

\$



#### **Concerns & Questions**

Next Provost Coffee: Cost and Investment April 19, 2018

provost.illinois.edu



