

### University of Rochester (NY)

Monroe County Industrial Development Corporation Revenue Bonds (University of Rochester Project), Series 2015 \$296,320,000; Series 2015A \$174,665,000 (Tax-Exempt), Series 2015B \$48,120,000 (Tax-Exempt) and Series 2015C 1 \$73,335,000 (Taxable), Dated: June 24, 2015

- Monroe County Industrial Development Corporation Revenue Bonds (University of Rochester Project), Series 2013 \$264,490,000 (consisting of) Series 2013A \$118,855,000 (Tax-Exempt), Series 2013B \$74,905,000 (Tax-Exempt) 2 and Series 2013C \$70,730,000 (Taxable), Dated: September 19, 2013
- Monroe County Industrial Development Corporation Tax-Exempt Revenue Bonds (University of Rochester Project), Series 2011 \$161,660,000 (consisting of) Series 2011A \$122,340,000 and Series 2011B \$39,320,000, Dated: 3 September 1, 2011 Summary Language Used
- 3 September 1, 20.13 Summary Language Used

  A \$3,625,000 and Series 20098 \$33,460,000, Series 20099 \$117,279,240 Consisting of, Series 20098 \$53,469,240, Series 20098 \$34,460,000, Series 20095 \$13,590,000 And Series 20098 \$13,590,000 Consistent of Seri

- 6 Domitory Authority of the State of New York University of Rochester Revenue Bonds, Series 2007, 563,835,000, Dated: February 12, 2007 Summary Lunguage Used
  Domitory Authority of the State of New York University of Rochester Revenue Bonds, Series 2007, 517,036,688,00, Dated: February 12, 2007
  of Rochester Revenue Bonds, Series 2007A-1, 520,534,066.80, University
  of Rochester Revenue Bonds, Series 2007B-2, 540,290,000, University of Rochester Revenue Bonds, Series 2007B, Educated: February 21, 2007
  of Rochester Revenue Bonds, Series 2007B-2, 540,290,000, University of Rochester Revenue Bonds, Series 2007B, 65,500,000 Dated: August 26, 2004
  of Domitory Authority of the State of New York, University of Rochester Revenue Bonds, Series 2008, 534,530,000 (Auction Rate) Dated: November 6, 2003, Date of Reoffering: September 3, 2008 MAR
  of Domitory Authority of the State of New York, University of Rochester Revenue Bonds, Series 2003A, 531,250,000 (Auction Rate) Dated: November 6, 2003, Date of Reoffering: September 3, 2008 MAR
  of Domitory Authority of the State of New York, University of Rochester Revenue Bonds, Series 2003A, 531,250,000 (Auction Rate) Dated: November 6, 2003, Date of Reoffering: September 3, 2008 MAR

Sections are color coded as follows: THE UNIVERSITY

# ENROLLMENT SUMMARY

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A Fall Enrollment, Full-time and Part-time
Matriculated and Non-Matriculated Students

Haiim School of Engineering & Applied Sciences

<u>Full-Time</u>			Part-Time_					
		Graduate and				Graduate and		
Academic Year	Undergraduate	Professional	Non-Degree	Total	Undergraduate	Professional	Non-Degree	Total
2015-2016	6,018	3,398	75	9491	117	1,136	382	1,635
Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 200	07C, 2007A-1,2,B, 2004A							
Full-Time Enrollment By Academic Divi	ision							
Academic Division		Undergraduate	Graduate	Total				
School of Arts & Sciences		4,612	662	5,274				

Margaret Warner Graduate School of Education
and Human Development
Simon Business School
Eastman Institute of Oral Health
School of Medicine and Dentistry
Cabani of Number

103	1
831	8
20	
332	
3,398	9,4
	831 20

### ADMISSIONS STATISTICS

eries 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

JND	ERGI	RAD	UAT

•		Percent Admints/ Percent New			Percent New enrollment/
Academic Year	Applications	Admits	Applicants	New Enrollment	Admits
2015-2016	17,912	6,063	33.85%	1,400	23.09%

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

GRADUATE

		Percent Admints/			Percent New enrollment/
Academic Year	Applications	Admits	Applicants	New Enrollment	Admits
2015-2016	16,824	3,758	22.34%	1,534	40.82%

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A
Composite Mean Scholastic Aptitude Test Scores

Freshman Class Entering Fall	
	2015
University Freshman	
Critical Reading	653
Mathematics	695
Writing	657
National	
Critical Reading	495
Mathematics	511
Writing	484

Aggregated Average Critical Reading and Mathematics Scores (ACT and SAT)

2015

University Freshman

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

STUDENT CHARGES					
	2015-2016				
Tuition	47,450				
Room	8,764				
Board	5,530				
Mandatory Fees	840				
Total	62,584				
Mandatory Fees					
Health Insurance	528				
Activity Fee	282				
Transportation Fee	30				

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1.2.B, 2004A

SOURCES OF SCHOLARSHIP AND GRANT AID

	University	State	Federal	Other	
Academic Year	Scholarships	Grants	Grants	Awards	Total
2015-2016	189,123	359	3,978	226	193,686

The University has five separate bargaining units with three unions covering about 2,215 of its employees. 1199 SEIU, United Healthrare Workers East and SEIU, Local 200 United negotiate their contracts in concert with each other. One covers approximately 1,442 Hospital service employees and expires on September 16, 2017. The other covers approximately 336 fiver Campus service employees and expires on September 16, 2017. The Public Safety Officers Association negotiates one contract covering approximately 128 security personnel. The current contract expires in October 2018. The International Union of Operating Engineers ("UIOE") negotiates one contract covering the Medical Center facilities maintenance trades employees, fiver Campus amaintenance trades employees, fiver Campus amaintenance trades employees, fiver Campus amaintenance trades employees and separate abgrain in guit covering employees in the University's central heating plant operation. IUOE's contract covers approximately 309 employees and expires on August 4, 2018. The University has no notice of a future strike by unions covering its employees.

# Series 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A FACULTY PROFILE

	Full-Time	Part-Time and Full-Time	Total	Percent of Tenure-Track
Academic Year	Tenure-Track Faculty	Non-Tenure-Track Faculty	Faculty	Faculty Tenured
2015-2016	1,311	703	2,014	44.23%

### Series 2015ABC, 2013AB

### Investments

Market Value of					
Fiscal Year	Endowment & Similar Funds	Investment Return			
2015-2016	1.970.524	-3 12%			

# Series 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A Endowment Support of Operations

		As a Percentage of Five Year
		Moving Average of
Fiscal Year	Endowment Spending	Endowment Market Value
2015-2016	93,576	5.70%

## Series 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

As of June 30,	
	2016
Land and improvements	80,170
Buildings and improvements	2,781,836
Completed projects under leasehold improvements	46,632
Equipment owned	1,253,345
Museum collections	35,994
Construction in progress	131,189
Library books	188,513
Less accumulated depreciation	(2,526,241)
Investment in property, plant and equipment, net	1,991,438

# Series 2013AB, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A University Indebtedness

	Principal portions of lease payments	Principal portions of debt	Total
2017	1.360	84.877	86,237
2018	1,070	55,156	56,226
2019	767	56,804	57,571
2020	205	57,077	57,282
Thereafter	46	946,211	946,257
Total	\$ 3,448	\$ 1,200,125	\$ 1,203,573

## Series 2015ABC, 2013AB, 2011A

# Net Periodic Postretirement Benefit Cost

riscal real Efficed Julie 30,	
	2016
Service cost – benefits earned	6,082
Interest cost	7,560
Amortization of Prior Service Cost	724
Amortization of Net Actuarial Loss	3,019

# Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A Total Grant and Contract Program Revenues

Fiscal Year Ended June 30,	
	2016
Federal Agency	
Public Health Service (includes NIH)	165,718
Department of Energy	69,443
National Science Foundation	17,354
Department of Defense	4,581
All Other Federal	4,394
Total Federal	261,490
New York State	18,705
Local Government	3,971
All other sponsors	76,932
Grand Total	361,098

## Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

## Gifts and Pledges

Fiscal Year Ended June 30,	
	2016
Unrestricted Net Assets	25,433
Temporarily Restricted Net Assets	38,135
Permanently Restricted Net Assets	15,408
Total	78,976

## Series 2007C, 2007A-1,2,B, 2004A

## Net Assets of Endowment Funds and Funds Functioning as Endowment

Fiscal Year Ended June 30,	
	2016
Unrestricted Net Assets	964,017
Temporarily Restricted Net Assets	469,391
Permanently Restricted Net Assets	425,386
Total	1 858 794

# Series 2011A University Indebtedness and Swaps

	Principal portions		
	of lease payments	Principal portions of debt	Total
2017	1,360	84,877	86,237

Total	\$ 3,448	. \$	1,200,125	. \$	1,203,573
Thereafter	46		946,211		946,251
2020	205		57,077		57,282
2019	767		56,804		57,571
2018	1,070		55,156		56,226
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## THE HOSPITAL/MEDICAL CENTER

### Utilization

Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A
PERCENT OF HOSPITAL DISCHARGES

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	2016
Medicine	44.10%
Surgery	18.10%
Obstetrics and Gynecology	9.40%
Pediatrics	10.10%
Orthopedics	4.70%
Neurology	4.90%
Comprehensive Epilepsy Program	0.90%
Psychiatry	5.80%
Rehabilitation	1.10%
AIDS	1.00%
Total	100.10%

# Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A HOSPITAL UTILIZATION DATA

	2016
Certified Beds	838
Discharges	37,579
Patient Days	284,435
Average Length of Stay (Days)	
Emergency Room Visits	129,369
Outpatient Clinic Visits	513,630
Observation Cases	16,093
Ambulatory Surgery Visits	24,780
Faculty Practice Visits	868,434
Average % Occupancy†:	
Medicine & Surgery	98.30%
Obstetrics	57.80%
Gynecology	92.50%
Pediatrics	85.90%
Psychiatry	76.70%
Rehabilitation	85.60%

# Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A AREA HOSPITAL UTILIZATION DATA

AILEA HOSE HALL O HELEA HOR BATTA				
	Acute Beds	2016 Discharges	2016 % Occupancy	2016 Newborns
Strong Memorial Hospital	838	37,579	92.74%	2,267
Rochester General Hospital	528	28,834	89.45%	1,939
Highland Hospital	261	15,744	75.00%	3,247
Unity Health System	311	16,500	82.05%	1,571
FF Thompson Hospital	116	5,137	50.51%	663
Nicholas Noves Hospital	67	1.528	31.40%	276

Nicholas Noyes Hospital

Note: Area Hospital Utilization statistics are historically based on the HUGS report from Rochester Regional Healthcare.

The HUGS system has been down since 1/16 therefore the Rochester General & Unity Health utilization statistics (1) based on last full year report available from HUGS system which was reporting period Calendar Year 2015. All other hospital stats based on internal Fiscal Year 2016 data. Series 2015ABA, 2013A, 2010ABA, 2013A, 2013A,

	2016
Blue Cross	30.52%
Medicare	34.67%
Preferred Care	5.17%
Medicaid	18.16%
Commercial Insurance	8.56%
Self-Pay and Other	2.92%
Total	100.00%

## Series 2015ABC, 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

_	2016	
Operating Revenues:		
Net Patient Services Revenue	1,411,799	
Other Operating Revenue	190,437	
Total Operating Revenue	1,602,236	
Operating Expenses:		
Salaries, Wages & Fringe Benefits	802,276	
Supplies and Other Expenses	642,669	
Interest	10,169	
Depreciation	67,578	
Total Operating Expenses	1,522,692	
Gain from Operations	79,544	
Non-Operating Gains (Losses)	13,430	
Revenues in Excess of Expenses	92,974	

## Series 2013AB, 2011A, 2009ABCDE, 2007C, 2007A-1,2,B, 2004A

Department	Number of Staff	Average Age	Number Board Certified
Anesthesiology	78	47	68
Dentistry	27	53	24
Dermatology	33	54	31
Emergency Medicine	76	44	60
Family Medicine	32	44	28
Imaging Sciences	86	50	78
Medicine	430	51	386
Neurology	86	50	81
Neurosurgery	20	54	14
Obstetrics/Gynecology	108	49	95
Occupational and Environmental Medicine	3	55	3
Ophthalmology	58	53	52
Orthopaedics	48	49	41
Otolaryngology	25	48	23
Pathology/Lab Medicine	46	50	45
Pediatrics	311	51	287
Physical Medicine and Rehabilitation	7	53	6
Psychiatry	95	52	85
Radiation Oncology	19	55	16
Surgery	84	51	77
Urology	25	55	21
Total	1,697	51	1,521

Grand Total 11,126