ROSWELL PARK CANCER INSTITUTE CORPORATION

Section 203 Budget Filing

Fiscal Year 2017 – 2018 FINAL





Public Authority Relationship with Unit of Government

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The Institute was founded in 1898 and became a State Institute in 1911. In 1971, it was one of the first three institutions certified as a comprehensive cancer center by the National Cancer Institute. As such, it is committed to combat cancer through basic research, clinical research and treatment, and professional and public education. Presently, there are 47 such centers designated in the United States. The Institute is a 133 licensed bed facility and an ambulatory care center containing 15 multidisciplinary care centers with a staff of over 3,200 members, including clinical staff physicians, residents, fellows, and research staff. The primary physical plant covers several city blocks in downtown Buffalo.

The operation of the Institute transferred from the New York State Department of Health to the RPCI Corporation on January 1, 1999. In order to meet the demands of the changing health care marketplace and to promote the strengths and capabilities of the Institute, Chapter 5 of the Laws of 1997 added a new Title 4 to Article 10-c of the Public Authorities Law authorizing the RPCI Corporation. This legislative authorization was intended to change the Institute's governance structure to afford it market and managerial flexibility. Among the special powers granted by the legislation to the Corporation were the powers to contract with the State to operate, manage, superintend and control the Institute, and to establish, collect, and adjust fees, rental and other charges in connection with the operation of the Institute.

Pursuant to subdivision 2 of Section 403 of the Public Health Law, added by such chapter, the Department of Health, acting on behalf of the State, entered into an Operating Agreement with RPCI Corporation pursuant to which operating responsibility for the Institute was transferred to RPCI Corporation effective January 1, 1999, and giving RPCI Corporation substantial independence in operating the Institute, including the power to establish operating budgets, to establish and implement strategic business plans, to create subsidiary and affiliated entities, to enter into affiliations and alliances with other health care providers and to establish, collect and adjust fees, rentals and other charges in connection with the operation of the Institute.

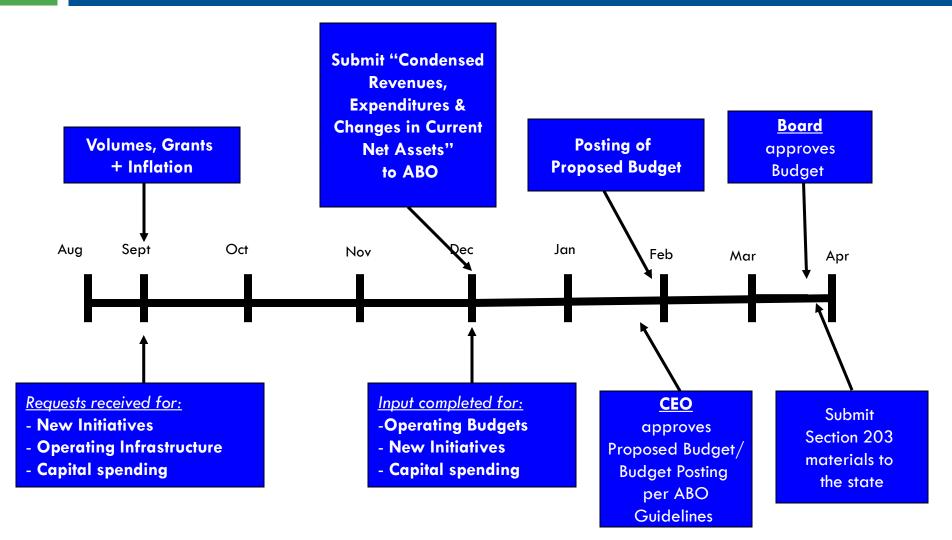
Revenues generated by the Corporation as a result of operating the Institute are considered to be revenues of the State for the purpose of its bond payment, and are required to be deposited into the Roswell Park Cancer Institute Debt Service Account of the Health Income Fund for payment of debt service on the Bonds. The Department of Health retains responsibility for paying debt service on the Bonds. After allowing for accumulation of a debt service reserve for the Institute, the remaining revenues are transferred to the Roswell Park Cancer Institute Income Account of the Health Income Fund. After allowing for a balance for refunds these revenues are, in turn, transferred to RPCI Corporation.

RPCI Corporation's responsibility is to ensure the fiscal and programmatic integrity of the facility. To achieve this objective, the Corporation has updated the strategic plan for the Institute which includes major programmatic and scientific, as well as, fiscal goals. Some of the key goals include the recruitment of top-tier clinical and scientific talent; developing a methodology to monitor the effectiveness of programs and faculty; enhancing financial viability through revenue and expense controls; building a strong and profitable biotechnology transfer program in collaboration with peer facilities; emphasis on clinical and translational research, as well as developing and implementing new clinical trials and establishing a cancer disease management and clinical outcomes program.

The Institute is a formally designated unit of the Graduate School of the University of New York at Buffalo and has numerous affiliation agreements with other educational institutions and hospitals. Training provided by the Institute under these agreements includes medical, nursing and medical research.

RPCIC Budget Process Timeline

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Facilities Committee

Chief Institute Operations Officer General Counsel

VP for Facilities Management IT Committee

President/CEO and Vice President Information Technology Clinical Committee

Chief Clinical Operations Officer Scientific Committee

President/CEO

Administrative

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Revenue Assumptions:

- Base Volumes
 - NTI's +4.7%
 - Admits +3.7%
 - Days +3.0%
 - Visits +7.6%
- Rate Assumptions
 - Payer rates as negotiated
 - Governmental payer rates per regulations

Sources of Revenues:

Includes Private and Governmental Contracts, Grants and Donations, and Funding from New York State

Staffing:

 At current levels, adjusted for Productivity Standards, New Initiatives, Strategic Research Initiatives and Infrastructure

Future Collective Bargaining Costs:

 Bargaining Unit increases for FY18 include assumed Step and COLA pending completion of Union negotiations

Budget Assumptions (cont.)

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Inflation:

- Salaries Steps and COLA factored in as previously noted
- Fringe Benefits increased consistent with Salaries
- Pharmaceuticals (inflation, utilization, new drugs) +13.9%
- Medical Supplies, Blood Products, Office Supplies, Purchased Services +1.7%

Programmatic Goals:

- Implementation of Strategic Research Initiatives
- Strategic Recruiting Efforts
- Pursue Collaborative Opportunities
- OmniSeq (Personalized Medicine) Project
- GBCT (Global Biotech and Cancer Therapeutics) Project
- Comprehensive update of RPCIC's Strategic Plan
- Pediatric Oncology Legal and Business Structure Implementation
- Upgrade Information Technology Capabilities
- Integrate Medicare Access and Chip Authorization Principles into Clinical Processes

Challenges and Obstacles – External Forces

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- Current Economic Climate
- Outcome of Final NYS Budget
- Strategic Recruitment
 - Increasing costs and competition
 - Delays or changes to strategic recruitment plan may impact budget projections
- NIH Funding
 - Continued competition for funding remains a challenge to growing research
 - Federal Budget uncertainty remains a challenge



Challenges and Obstacles – External Forces (cont.)

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- Managed Care
 - Increasing role of national insurance companies for Commercial and Medicare Advantage plans
 - Increasing use of limited and tiered networks and ACO's
 - Benefit designs continue to require higher cost share (copays/coinsurance/deductible) for patients for certain services
- Potential phase out of PPS exemption
- Physical capacity to meet demand for clinical services
- Ability to invest in accordance with RPCI Strategic Plan
- Potential changes to Healthcare Reform under New Administration



Budgeted Revenues, Expenditures and Changes in Current Net Assets (in 000's)

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REVENUE & FUNDING SOURCES	С	urrent Year (Budget) FY17	_	Current Year (Estimated) FY17		Proposed Budget FY18		Proposed FY19		Proposed FY20		Proposed FY21
Operating Revenues	\$	581,045	æ	E0E 277	ው	649,062	ው	681,381	ው	714,806	æ	729 006
Charges for Services Rental & Financing income	Ф	561,045	Ф	585,377	Ф	649,062	Ф	001,301	Ф	7 14,606	Ф	738,996
Other Operating revenues		11,898		12,249		13,030		16,101		17,560		18,095
Non-operating Revenues												
Investment earnings		1,778		935		2,785		3,710		4,190		4,335
State subsidies/grants		102,600		102,608		102,608		102,608		102,608		102,608
Federal subsidies/grants		, , , , , , ,		,		,		,		,		,
Municipal subsidies/grants												
Public authority subsidies												
Other Non-Operating Revenue												
Proceeds from the issuance of debt												
Total Revenues and Funding Sources	\$	697,321	\$	701,169	\$	767,485	\$	803,799	\$	839,164	\$	864,034
<u>EXPENDITURES</u>												
Operating expenditures												
Salaries and Wages	\$	240,709	\$	241,380	\$	264,887	\$	271,864	\$	283,750	\$	296,795
Other Employee Benefits		75,343		74,894		81,603		87,379		93,014		99,280
Professional Services and Contracts		102,042		86,444		102,469		99,624		95,451		92,894
Supplies and Materials		193,402		208,107		233,535		249,850		268,787		284,748
Other operating expenditures		12,488		7,335		10,162		10,325		10,559		10,828
Non-operating expenditures												
Payment of principal on bonds and financing arrangement	t٤	13,055		15,459		17,623		18,281		18,560		18,851
Interest and other fiscal charges on debt		7,531		5,775		3,226		2,954		2,654		2,264
Subsidies to other public authorities												
Capital asset outlay (including CSC)		54,221		33,238		53,959		61,600		47,746		37,002
Miscellaneous		-		-		(0)		-		-		-
Total Expenditures	\$	698,792	\$	672,633	\$	767,463	\$	801,878	\$	820,521	\$	842,662
CAPITAL CONTRIBUTIONS	\$	7,554	\$	4,432	\$	3,858	\$	-	\$	-	\$	-
"Excess (deficiency) of revenues and capital contributions												
over expenditures"	\$	6,083	\$	32,969	\$	3,880	\$	1,922	\$	18,642	\$	21,372



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	Budget FY17		Projected FY17		Budgeted FY18		Budgeted FY19		Budgeted FY20		idgeted FY21
Excess (Deficiency) of revenues and capital contributions over expenditures	\$ 6.1	\$	33.0	\$	3.9	\$	1.9	\$	18.6	\$	21.4
Other Changes in Unrestricted Cash	(6.7)		(9.7)		(18.6)		(9.2)		(13.5)		(18.9)
Cash Impact from Operations	\$ (0.6)	\$	23.2	\$	(14.7)	\$	(7.2)	\$	5.2	\$	2.4



Projected Operating Revenues – Net Patient Service Revenue (Charges for Services)

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	FY17	FY18	FY19	FY20	FY21
Volume Statistics	Projected	Budget	Budget	Budget	Budget
Admits	5,091	5,277	5,323	5,408	5,471
Days	38,623	39,794	39,524	39,469	39,509
ALOS	7.59	7.54	7.43	7.30	7.22
Visits	230,508	248,006	255,559	259,726	262,248
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Direct Patient Service Revenue					
RPCI IP Revenue	196,498	206,963	210,275	219,681	225,427
RPCI OP Revenue	301,745	338,539	366,479	383,158	401,376
Other	32,590	42,559	40,980	42,664	43,766
RPCITotal	530,833	588,061	617,734	645,503	670,569
CPP IP Revenue	19,225	19,761	20,448	21,437	22,260
CPP OP Revenue	39,900	43,274	46,599	48,853	50,810
CPP Total	59,126	63,035	67,047	70,291	73,071
Total Direct Patient Service Revenue	589,959	651,096	684,781	715,794	743,639
Other RPCI Patient Service Revenue	2,836	3,827	2,995	5,690	2,361
Other CPP Patient Service Revenue	1,055	758	758	758	758
Total Other Patient Service Revenue	3,891	4,585	3,753	6,448	3,119
Total Net Patient Service Revenue	593,850	655,681	688,534	722,242	746,759
RPCI Provision for Bad Debts	8,683	7,553	8,012	8,258	8,554
CPP Provision for Bad Debts	1,514	662	738	773	804
Total Provision for Bad Debts	10,197	8,215	8,749	9,031	9,358
Total Net Patient Service Revenue					
Net of Provision for Bad Debt	583,653	647,466	679,785	713,210	737,401
Grants and Contracts	1,724	1,595	1,595	1,595	1,595
Total Charges for Services	585,377	649,062	681,381	714,806	738,996



Projected Operating Revenues – Other Operating Revenue

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	FY17	FY18	FY19	FY20	FY21
	Projected	Budget	Budget	Budget	Budget
Other Operating Revenues:					
Cafeteria	1,771	1,788	1,806	1,824	1,842
Parking	2,416	2,416	2,440	2,465	2,489
Rebates (VHA/Utilities)	1,997	2,062	2,083	2,104	2,125
Network Affiliations & Service Agreements	1,324	1,254	1,267	1,280	1,292
LSB - UB Reimbursement	1,275	1,275	1,288	1,301	1,314
Rental Income	120	120	121	122	124
Aids Hotline	113	113	115	116	117
New Programs funded through Alliance	480	689	639	650	627
Pediatrics Joint Venture	-	824	3,316	3,401	3,482
Southtowns Joint Venture	-	(383)	48	1,211	1,542
CPP Physician Salary Support	2,368	2,415	2,464	2,513	2,563
All Other	385	456	515	575	578
Total Other Operating Revenues	12,249	13,030	16,101	17,560	18,095



Salary & Fringe and Non Personnel Service Operating Expense

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	FY17 Projected	FY18 Budget	FY19 Budget	FY20 Budget	FY21 Budget
<u>Salaries</u>					
Salaries and Wage Costs	225,567	248,614	254,810	265,880	278,069
Furlough/Severance Payments	297	-	-	-	-
Overtime Payments	5,771	2,481	2,600	2,724	2,855
Premium Payments	9,745	13,793	14,454	15,146	15,871
TOTAL Personnel Service Expense	241,380	264,887	271,864	283,750	296,795
<u>Fringe</u>					
NYS Pension Expense & TIAA CREF	25,044	25,868	28,740	30,790	33,039
Health Insurance: Active	20,825	23,171	24,562	26,035	27,597
Health Insurance: OPEB Payments	7,987	9,137	10,344	11,373	12,736
Other Fringe	21,037	23,427	23,734	24,817	25,907
TOTAL Fringe Expense	74,894	81,603	87,379	93,014	99,280

Note: The fringe expense includes the cash payments for NYS Pension & OPEB, but does not include the accrual

Non Personnel Service Operating Expense

Professional Services and Contracts	86,444	102,469	99,624	95,451	92,894
Pharmaceuticals	153,657	177,931	193,206	210,415	224,999
Medical, Blood, Other Supplies	54,450	55,604	56,645	58,372	59,749
Supplies and Materials	208,107	233,535	249,850	268,787	284,748
Other Operating Expenditures	7,335	10,162	10,325	10,559	10,828
TOTAL Non Personnel Service Expense	301,887	346,165	359,799	374,797	388,471



Reconciliation FY17 Budget to FY17 Projected

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	(in N	/lillions)
1 Excess (Deficiency) Revenues over Expenses (FY17 Budget)	\$	6.1
² Clinical Margin and timing of investment in Strategic Research Initiatives	\$	0.7
3 Investment in Information Technology	\$	1.0
4 Change in Self-Insured Program Cost	\$	4.6
5 Utilities	\$	0.6
6 Reduced Interest Expense from Bond Refinancing	\$	1.8
7 Capital Spend / timing of upgrades to ERP and ADT systems	\$	17.9
8 All Other	\$	0.3
9 Excess (Deficiency) Revenues over Expenses (FY17 Projected)	\$	33.0



FY 2018 Budgeted # of FTE's and # of Employees

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Functional Classification	Total # Employees	Total # Full Time	Total # FTE's
Clinical / Clinical Research / Academic	2,004.0	1,689.0	1,789.2
Scientific / Academic	205.0	189.0	194.5
Administrative and Other	596.0	533.0	549.4
Total All Functional Areas	2,805.0	2,411.0	2,533.1

Sources of Funding:

The Source of funding for the projected workforce is:

Patient Service Revenues - Government and Private Payors

Grants and Contracts

Donations

New York State Funding

New Revenue Enhancement and Cost Reduction Initiatives

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As part of the Institute's long range strategic plan, investments are being made in clinical operations. These investments are critical to meeting the projected demand for oncology services and increasing revenue in RPCI's clinical operations, which are used to support research and academic missions at the institute.

Major Gap Closing Components:		
	(\$\$ ir	n millions)
Clinical Growth	\$	11.3
Transformation Savings (incremental)	\$	3.2
Refinancing of Long-Term Debt	\$	2.6



FY2017 to FY2021 Material Non-Recurring Resource

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The institute is projecting non-recurring capital contribution revenues of approximately \$4.4 million and \$3.9 million in fiscal years FY2017 and FY2018 respectively. These contributions are expected to assist in funding the continued growth at Roswell Park.



FY18 Material Shift in Resources Between Years

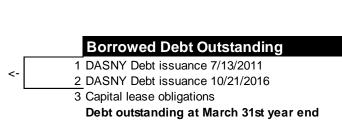
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Capital Projects can span multiple years. The entire project is approved prior to initiation, and due to the magnitude of certain projects there can be an approved balance to carry forward to the next fiscal year. Carry over balances are determined and approved by executive leadership after the start of the new fiscal year.

Borrowed Debt Outstanding

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PBC revenues are pledged to repayment of the following DASNY indebtedness issued through New York State Department of Health



					~		
	oposed Budget	Р	rojection	Р	rojection	Pro	ojection
	FY18		FY19		FY20		FY21
	FY18		FY19		FY20		FY21
¢	132.5	•	117.9	¢	102.6	¢	86.6
Ф	132.3	Ф	117.9	Ф	102.0	Ф	OC

in Millions

in 000's

		Во		Capital Leases				
Scheduled Debt Service Payment	Р	rincipal		Interest	F	Principal	Ir	iterest
For the Year ending March 31	·							
2017	\$	13,055	\$	7,531	\$	4	\$	154
2018	\$	13,578	\$	6,559	\$	9	\$	154
2019	\$	14,568	\$	5,954	\$	14	\$	154
2020	\$	15,293	\$	5,208	\$	20	\$	153
2021	\$	16,051	\$	4,424	\$	25	\$	152
2022-2026	\$	82,091	\$	9,713	\$	230	\$	230
Thereafter	\$	-	\$	-	\$	4,238	\$	1,947
	\$	154,636	\$	39,388	\$	4,539	\$	2,945

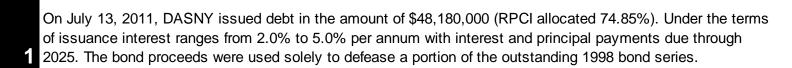
^{*}All debt is issued. There is currently no proposed debt.



Purpose of Debt Issuances

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PBC revenues are pledged to repayment of the following DASNY indebtedness issued through New York State Department of Health:



On October 21, 2016, DASNY issued debt in the amount of \$144,810,000 (RPCI allocated 80.76%). Under the terms of issuance interest ranges from 3.0% to 5.0% per annum with interest and principal payments due through 2025. The bond proceeds were used solely to defease a portion of the outstanding 2003, 2004-1, 2004-2 and 2005 bond series.

On June 1, 2012, RPCIC entered into a capital lease obligation to rent 226 parking spaces for a 35 year period. Under terms of the agreement, the cost of capital is estimated at 3.4% per annum with interest and principal payments due through 2047.



Debt Service/Pledged Revenues and Debt Limited Levels

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Debt Service as a percentage of Pledged Revenues*	De	bt Service FY18		Pledged Revenues	Debt Service Percent of Pledged Revenues
1 DASNY Debt issuance 7/13/11	\$	4,733	\$	515,837	0.9%
2 DASNY Debt issuance 10/21/16	\$	15,403	\$	515,837	3.0%
Total	\$	20,136	_		3.9%

^{*}Pledged revenues are defined in accordance with RPCI bond documents

Capital Summary

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	FY18 Budget	
Projects funded with Operating Cash:		
Total Facilities Capital	\$	11,600
Clinical, Scientific & Administrative Equipment		9,093
Information Technology		23,319
Strategic Initiatives		5,800
OmniSeq (Personalized Medicine)		289
Subtotal	\$	50,101
Projects funded with Support from Outside Sources:		
Pediatric Oncology		895
Wellness Center		2,963
Total Capital Expenditures	\$	53,959

Note:

IT projects include certain implementation and ongoing maintenance costs which are not material to the overall operating budget.

CERTIFICATION

By checking this box, I certify that the OSC Budget Request (Part 203) submission is complete and to the best of my knowledge and belief after reasonable inquiry, the information provided in this submission is accurate and correct. This information has been presented to and accepted by the authority's board.

Chief Operating Officer Roswell Park Cancer Institute Corporation

Presented to The Roswell Park Cancer Institute Corporation's Board of Directors on March 23, 2017 Approved by the Board of Director's on March 23, 2017





Changes from Proposed Budget posted on 1/29/17

<u>Schedule</u>	Change Description
203.6e,g	Current Year FY17 updated to include actual results through January for all line items Decrease in Revenues (Charges for Services) for FY2018 to FY2021 Minor changes to expenditures for FY2018 to FY2021 Change in Capital Expenditures for FY2018 and FY2019
203.5h	Updated Cash Projections based on changes to Net Income and Unrestricted Cash
203.5d	Updated to reflect change in Financials
203.5e,f	Updated to reflect change in Financials
203.6f	Updated to reflect change in Financials
203.6i	Change to Clinical Margin Improvement
203.6m	Change in Total Capital Expenditures