





Public Building Commission of Chicago

2014 Q2 Staff Report









Richard J. Daley Center 50 W. Washington Street Room 200 Chicago, Illinois 60602 (312) 744-3090 Fax: (312) 744-8005 www.pbcchicago.com

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August 12, 2014

Members of the Board of the Public Building Commission of Chicago

Re:

Public Building Commission of Chicago Q2 2014 Quarterly Staff Report

I am pleased to provide you with the Public Building Commission's Quarterly Staff Report. The report is intended to communicate current project status and performance metrics on a regular basis promoting the highest level of accountability and transparency.

I am proud that the PBC development process is one that is transparent and responsible in the stewardship of public funds. As a public developer, the PBC tracks project delivery with an eye toward continuous improvement and methods to build upon our successful delivery of projects. The PBC is committed to exemplary cost and schedule performance and robust economic and environmental sustainability programs in every project we deliver.

Below you will find an overview of what is included in this report. The entire Q2 2014 Staff Report can also be found on the PBC website at www.pbcchicago.com

Q2 2014 Quarterly Staff Report

- 1. Executive Summary Report
- 2. Program Cost Performance
 - Multi-Year Program Cost Status Report
 - Active Project Cost Status Report
- 3. Program Cost Effectiveness Report
 - Construction Change Order Percentage Report
 - Indirect Costs as a Percentage of Construction Costs
 - Market Conditions Report
- Active Project Status Report
 - Program Forecast
 - Monthly Project Status Reports
- 5. Environmental Sustainability Report
- 6. Economic Sustainability Report

Please do not hesitate to contact me if you require additional information or have any questions on these new reports. Thank you for your continued interest and support.

Erin Lavin Cabonargi Executive Director

Sincerely,



Q2 2014 Quarterly Staff Report

1. Executive Summary Report





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Executive Summary Report

Below are the highlights from the Q2 2014 Quarterly Staff Report:

1. Letter from Executive Director and Executive Summary Report

The details included in the Q2 2014 Quarterly Staff Report are intended to communicate project status and performance metrics on the PBC's Active projects. The metrics are reported quarterly, culminating in the Year-End Staff Report published each year.

2. Program Cost Performance

The PBC is committed to cost efficient delivery of our projects. We manage costs over the life of the project and work closely with our clients throughout the development of a project to ensure that only the funds necessary to complete a project are needed.

Multi-Year Program Cost Status Report

For Q2 2014, the PBC's multi-year program authority for projects completed and in development exceeds \$2.7 billion. Projects included in the multi-year program are trending under budget by 9.74%, representing a variance of \$269M under the current budgets.

Active Capital Construction Cost Status Report

For Q2 2014, the PBC's budget to actual variance is less than 1%, a trend associated with stabilization in the market over the last several years after the economic impacts of 2008.

3. Program Cost Effectiveness Report

In addition to managing projects to approved budgets and delivering projects as good stewards of the public funds, the PBC also focuses on the management of change orders and indirect project costs to maximize cost effectiveness.

Construction Change Order Q2 2014 Report

The approved Change Order % for recently completed projects and those currently in construction is 2%. The projected change order % for these projects is 3.5%. Projected Change Orders include forecasted potential change orders as well as those currently in process for approval. These rates are within the industry standard change order percentage of 3-5% for new municipal and educational construction work. The PBC's current program also includes renovation projects, which typically have a higher change order percentage than new construction.

Indirect Costs as a Percentage of Construction Costs

The PBC tracks all project costs throughout the life of a project, including all Indirect Costs, also known as "soft costs" (Planning, Design Program and Project Management, Environmental Testing & Consulting) as well as all Construction Costs, also known as "hard costs" (Demolition, Site Prep, Utility Relocation, and General Construction.)

The PBC's Indirect Costs average 16.20% of Construction costs. This is consistently below the industry average of 25%.

Indirect Costs are particularly cost effective on large scale projects and programs. The PBC averages 13.62% of construction costs on projects where construction is \$50M or higher. The larger the project, the lower the indirect costs.

Market Conditions Report

This report illustrates comparative costs of like buildings, thereby tracking market trends.

4. Active Project Status Report

The PBC produces reports to communicate project status and upcoming opportunities to various project stakeholders.

Program Forecast

This report has been developed for distribution to the Board, clients, and M/WBE Assist Agencies as well as prospective bidders to share upcoming opportunities and milestones for capital construction projects in Planning, Design, and Construction

Monthly Project Status Report

This report provides an individual detailed monthly snapshot of the status of active projects.

5. Environmental Sustainability Report

This report provides a detailed snapshot of the PBC's LEED certified projects and Harvest Metrics. In Q2 2014, 2 projects achieved certification. To date, the PBC has achieved LEED Certification on 64 municipally owned projects, with an additional 19 registered projects. The City of Chicago has more LEED certified municipally owned facilities than any other city in the nation and has doubled the number of LEED certified municipally owned facilities ahead of the schedule committed in June 2011.

The PBC also tracks Harvest Metrics, which illustrate the cumulative benefits of sustainable development and represent savings in water, energy, waste, and costs.

6. Economic Sustainability Report

The PBC is committed to economic sustainability and includes provisions for Minority and Women Owned Business (M/WBE) Participation and Workforce (Equal Employment Opportunity) goals in our contracts. M/WBE and EEO Commitments and Hiring Goals are reported to the Board at the time of contract award. The PBC tracks compliance throughout the life of a project on both Construction and Professional Services contracts.

As of Q2 2014, one construction project was completed, the Alexander Graham Bell Elementary School Addition. Total M/WBE Participation Achieved to date on General Construction and Professional Service Contracts for the project(s) completed in 2014 was 37.55%.

Detail is demonstrated on the Economic Sustainability Report for Q2 2014.



Q2 2014 Quarterly Staff Report

2. Program Cost Performance







LAST REVISED: 06/30/2014

USER AGENCY PROGRAM	Original PBC Undertaking Budget (1)	Current PBC Budget (Original + Approved / Pending Revisions)	Current Projection 06/30/2014 (3)	Variance Current Projection to Undertaking Budget (4) = 1 - 3		Variance Current Po Current Buc (5) = 2 - 3	dget	Comments
Chicago Public Schools	1,866,219,025	1,872,536,867	1,702,399,041	163,819,984	8.78%	170,137,826	9.09%	
Campus Parks	16,606,571	16,593,438	15,029,028	1,577,543	9.50%	1,564,410	9.43%	
Other City of Chicago	106,683,371	108,552,613	106,924,842	(241,471)	-0.23%	1,627,771	1.50%	
Fire Department	104,867,830	105,367,830	99,291,135	5,576,695	5.32%	6,076,695	5.77%	
Public Libraries	107,198,883	110,672,611	104,233,381	2,965,503	2.77%	6,439,231	5.82%	
Police Stations	175,329,061	175,048,220	163,923,715	11,405,346	6.51%	11,124,505	6.36%	
Senior Centers	7,968,500	7,968,500	6,651,959	1,316,541	16.52%	1,316,541	16.52%	
Park District	233,948,353	235,815,997	164,978,764	68,969,589	29.48%	70,837,233	30.04%	
Integrated Surveillance Program	126,707,577	129,503,717	112,872,151	13,835,426	10.92%	16,631,566	12.84%	
Total	2,745,529,172	2,762,059,793	2,476,304,015	255,389,731	9.30%	269,124,213	9.74%	



Chicago Public Schools

ACTIVE CAPITAL CONSTRUCTION PROJECTS - COST STATUS REPORT (Without User Agency) LAST REVISED: 6/30/2014

PROJECT NAME	ТҮРЕ	PBC Original Undertaking Budget (1)	Current PBC Budget (Original + Approved / Pending Revisions)	Current Projection (Estimate at Completion) 6/30/14	Variance Current I to Undertaking (4) = 1 - 3	Budget	Variance Current F to Current Bu (5) = 2 - 3	dget	Current Projected Opening	Project Status
Jones College Prep High School Interior and Exterior Renovation, MEP and Roof Replacement	HS	8,300,000	8,300,000	8,656,394	(356,394)	-4.29%	(356,394)	-4.29%	2014	Project in Construction. Current EAC for Jones Reno and NTA Turf is under the total \$13.9M Budget Authority
Turf Field by NTA	Site	5,600,000	5,600,000	4,597,165	1,002,835	17.91%	1,002,835	17.91%	2014	approved for both projects.
Bell Elementary School Addition	ES	10,000,000	10,000,000	9,918,925	81,075	0.81%	81,075	0.81%	2014	Project In Closeout
Chicago Vocational Career Academy Renovation	Reno	75,000,000	75,000,000	74,988,380	11,620	0.02%	11,620	0.02%	2014	Project in Construction
Southwest Area Elementary School	ES	48,000,000	48,000,000	48,000,000	(0)	0.00%	(0)	0.00%	TBD	Project in Planning
Coonley ES Addition	ES	16,500,000	16,500,000	16,233,870	266,130	1.61%	266,130	1.61%	2014	Project in Construction
Wildwood Elementary School Annex (Partial Undertaking)	ES	3,250,000	3,250,000	3,250,000	-	0.00%	-	0.00%	2015	Project in Design. Current Budget Authority for Partial Undertaking . Total Project Budget projected at \$16.1M.
Oriole Park Elementary School Annex (Partial Undertaking)	ES	4,000,000	4,000,000	4,000,000	-	0.00%	-	0.00%	2015	Current Budget Authority for Partial Undertaking. Total Project Budget projected at \$15.8M
Payton College Prep High School Annex (Partial Undertaking)	ES	3,750,000	3,750,000	3,750,000	-	0.00%	-	0.00%	2016	Project in Design. Current Budget Authority for Partial Undertaking. Total Project Budgetprojected at \$20M.
Lincoln Elementary School Annex (Partial Undertaking)	ES	4,600,000	4,600,000	4,600,000	-	0.00%	-	0.00%	2015	Project in Design. Current Budget Authority for Partial Undertaking (Planning & Design) Only. Total Project projected at \$20M.
Southeast Area Elementary School (Undertaking)	ES	35,000,000	35,000,000	35,000,000	-	0.00%	-	0.00%	TBD	Project in Design. Undertaking Budget Authority for Design & Construction. Final budget pending final scope and design.
Chicago Public Schools Subtotal		208,400,000	208,400,000	208,397,569	2,431	0.00%	2,431	0.00%		
Retrofit One (Undertaking)	CoC	1,090,000	1,090,000	1,090,000	-	0.00%	-	0.00%	2015	Project in Design.
Chicago Children's Advocacy Center Addition	CoC	9,000,000	9,000,000	8,976,715	23,285	0.26%	23,285	0.26%	2014	Project In Construction
Lindblom Math and Science Academy Parking Lot (Formulation)	CoC	500,000	500,000	500,000	-	0.00%	-	0.00%	TBD	Project in Planning
Other City of Chicago Subtotal		10,590,000	10,590,000	10,566,715	23,285	0.22%	23,285	0.22%		
Albany Park Branch Library	CPL	15,000,000	14,773,728	13,941,545	1,058,455	7.06%	832,183	5.63%	2014	Project in Construction
Chinatown Branch Library	CPL	15,600,000	19,100,000	19,100,000	(3,500,000)	-22.44%	0	0.00%	2015	Project in Construction
Chicago Public Libraries Subtotal		30,600,000	33,873,728	33,041,545	(2,441,545)	-7.98%	832,183	2.46%	-	
MWRD/PBC Engery Efficiency Program (Formulation)	MWRD	584,902	584,902	384,901	200,001	34.19%	200,001	34.19%	TBD	Project in Planning
MWRD Subtotal		584,902	584,902	384,901	200,001	34.19%	200,001	34.19%		

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City of Chicago

Total Active PBC Capital Construction Projects with Signed Formulation/Undertaking Budgets ¹	250,174,902	253,448,630	252,390,730	(2,215,828)	-0.89%	1,057,900	0.42%
Notes: 1. Report includes Active PBC Capital Construction Projects in Planning, Design, an Undertakings.	d Construction with a	pproved Formulations	s and/or	Variance Current Pro PBC Original Bud	,	Variance Current Pro Revised Budgets for U Projects	,

Undertakings.

2. Revised budget includes client directed changes in scope

3. Full Undertaking Funding for Wildwood, Oriole Park, Payton, and Lincoln pending BOE Approval.



ACTIVE INTEGRATED SURVEILLANCE PROGRAM - COST STATUS REPORT (Without User Agency)

PROJECT NAME	TYPE	PBC Original Undertaking Budget (1)	Current PBC Budget (Original + Approved / Pending Revisions) (2)	Current Projection (Estimate at Completion) 6/30/14	Variance Cur Projection to Und Budget (4) = 1 - 3	lertaking	Variance Current F to Current Bu (5) = 2 - 3	dget	Current Projected Completion	Project Status
OEMC CIP UT 56 Gunshot Detection Subscription Renewal	CoC	205,846	205,846	204,846	1,000	0.49%	1,000	0.49%	2014	Project in Design
OEMC CIP UT58 Access Control System Upgrade	CoC	150,000	150,000	23,125	126,875	84.58%	126,875	84.58%	2014	Project in Design
OEMC CIP UT70 Soldier Field Cameras Upgrades	CoC	975,000	975,000	86,875	888,125	91.09%	888,125	91.09%	2014	Project in Construction
OEMC CIP UT69 Bloomingdale Trail Surveillance	CoC	641,675	641,675	394,562	247,113	38.51%	247,113	38.51%	2015	Project in Design
OEMC CIP UT72 OVS/CPD LPR Data Analytics	CoC	312,963	312,963	310,955	2,008	0.64%	2,008	0.64%	2014	Project in Planning
OEMC CIP UT73 Public Safety Camera System Maintenance Repair	CoC	500,000	500,000	492,100	7,900	1.58%	7,900	1.58%	2014	Project in Design
OEMC CIP UT29 Security Camera Maintenance	CoC	5,406,312	5,406,312	4,820,940	585,372	10.83%	585,372	10.83%	2014	Project in Construction
OEMC CIP UT31 Security Camera Network Enhancement	CoC	1,410,017	773,986	179,514	1,230,503	87.27%	594,471	76.81%	2014	Project in Construction
OEMC CIP UT35 City Facility Security Camera Maintenance	CoC	100,000	100,000	97,199	2,801	2.80%	2,801	2.80%	2014	Project in Construction
OEMC CIP UT54 Camera Life Cycle Replacement	CoC	5,678,000	5,678,000	5,678,000	(0)	0.00%	(0)	0.00%	2014	Project in Design
OEMC CIP UT55 OVS Security Camera Network Maintenance	CoC	5,998,500	5,998,500	5,997,483	1,017	0.02%	1,017	0.02%	2015	Project in Design
OEMC CIP UT59 OVS Camera Cover Enhance	CoC	2,500,000	2,500,000	2,489,246	10,754	0.43%	10,754	0.43%	2014	Project in Design
OEMC CIP UT60 Harden OVS Fiber Route	CoC	1,200,000	1,200,000	810,000	390,000	32.50%	390,000	32.50%	2014	Project in Planning
OEMC CIP UT61 CFD Bandwidth Enhancement	CoC	916,000	916,000	817,433	98,567	10.76%	98,567	10.76%	2014	Project in Planning
City of Chicago Subtot	al	25,994,313	20,742,282	18,285,599	3,092,714	11.90%	2,456,682	11.84%		
DHSEM Emergency Operations Center (West Aloha Li)	СС	240,000	240,000	238,389	1,611	0.67%	1,611	0.67%	2014	Project in Design
DHSEM Emergency Response Center (W/N/S)	CC	375,000	375,000	372,430	2,570	0.69%	2,570	0.69%	2014	Project in Design
Cook County Subtot	al	615,000	615,000	610,819	4,181	0.68%	4,181	0.68%	-	

County

City of Chicago

Total Active PBC Integrated Surveillance Program Projects with Signed Formulation and/or Undertaking Budgets ¹	26,609,313	25,973,282	23,013,097	3,596,216	13.51%	2,960,184	11.40%	
Notes: 1. Report includes Active PBC Capital Construction Projects in Plann Formulations and/or Undertakings	ning, Design, and Cor	nstruction with appr	oved	Variance Current P PBC Original Und Budgets for Und	lertaking	Variance Current Properties PBC Revised Bud Undertaken Pro	gets for	

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2. Revised budget includes client directed changes in scope

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Q2 2014 Quarterly Staff Report

3. Program Cost Effectiveness Report



Construction Change Order Percentage, Q2 2014 Report January 1, 2013 Through Current (6/30/14)



General Construction	
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General Construction				Approved Change			Projected Change
	Original Contract Award (Including Contingency	Original Base		% from Original Base Construction		Total Approved and Projected	% from Original Base Construction
Project	& Allowance)	Construction Amount	Approved Changes	Value	Projected Changes	Changes	Value
Chicago Public Schools New Construction							
Jones College Prep Replacement HS	\$ 90,980,000.00	\$ 88,180,000.00	\$ 1,738,588.00	2.0%	\$ 2,285,231.00	\$ 4,023,819.00	4.6%
Back of the Yards HS	\$ 63,822,440.00	\$ 61,322,440.00	\$ 1,623,814.00	2.6%	\$ 278,030.00	\$ 1,901,844.00	3.1%
Subtota	1 \$ 154,802,440.00	\$ 149,502,440.00	\$ 3,362,402.00	2.2%	\$ 2,563,261.00	\$ 5,925,663.00	4.0%
Chicago Public Schools Linked Annexes & Addition	ons						
Onahan ES Annex	\$ 8,736,775.00	\$ 8,136,775.00	\$ 46,012.95	0.6%	\$ 1,000.00	\$ 47,012.95	0.6%
Durkin ES Annex	\$ 9,747,000.00	\$ 9,122,000.00	\$ (7,590.17)	-0.1%	\$ (39,166.00)	\$ (46,756.17)	-0.5%
Stevenson ES Annex	\$ 10,179,000.00	\$ 9,579,000.00	\$ 831,615.48	8.7%	\$ (3,745.00)	\$ 827,870.48	8.6%
Edison Park ES Annex	\$ 10,403,082.00	\$ 9,828,082.00	\$ 48,682.24	0.5%	\$ 171,649.00	\$ 220,331.24	2.2%
Hale ES Annex	\$ 11,487,000.00	\$ 10,912,000.00	\$ 462,126.19	4.2%	\$ 53,738.84	\$ 515,865.03	4.7%
Bell ES Addition	\$ 7,256,000.00	\$ 6,946,000.00	\$ 193,738.41	2.8%	\$ 524,261.20	\$ 717,999.61	10.3%
Coonley ES Addition	\$ 10,777,000.00	\$ 10,452,000.00	\$ -	0.0%	\$ 561,158.45	\$ 561,158.45	5.4%
Oriole Park ES Annex	\$ 11,889,000.00	\$ 11,439,000.00	\$ -	0.0%	\$ -	\$ -	0.0%
Subtota	80,474,857.00	\$ 76,414,857.00	\$ 1,574,585.10	2.1%	\$ 1,268,896.49	\$ 2,843,481.59	3.7%
Chicago Public Schools Renovation							
Chicago Vocational Career Academy Phase I	\$ 55,764,000.00	\$ 50,974,000.00	\$ -	0.0%	\$ 217,131.08	\$ 217,131.08	0.4%
Higgins ES Roof Replacement	\$ 1,512,000.00	\$ 1,462,000.00	\$ 66,339.00	4.5%	\$ -	\$ 66,339.00	4.5%
Lake View HS Renovation	\$ 6,256,800.00	\$ 5,956,800.00	\$ 237,772.29	4.0%	\$ 15,520.20	\$ 253,292.49	4.3%
Jones College Prep Reno Existing HS - Phase I	\$ 2,864,000.00	\$ 2,564,000.00	\$ 51,363.00	2.0%	\$ 27,211.00	\$ 78,574.00	3.1%
Jones College Prep Reno Existing HS - Phase II	\$ 3,699,800.00		-		\$ 124,525.00		3.5%
Subtota	1 \$ 70,096,600.00	\$ 64,506,600.00	\$ 355,474.29	0.6%	\$ 384,387.28	\$ 739,861.57	1.1%
Chicago Public Schools Site Development							
Turf Field by NTA	\$ 3,149,570.00		-	0.0%		\$ -	0.0%
Subtota	I \$ 3,149,570.00	\$ 2,849,570.00	\$ -	0.0%	\$ -	-	0.0%
Public Libraries							
Chinatown Branch Library (Design Build)	\$ 10,000,000.00	\$ 8,452,600.00	\$ -	0.0%	\$ 255,000.00	\$ 255,000.00	3.0%
Edgewater Branch Library	\$ 7,614,000.00	\$ 7,249,000.00	\$ 535,308.19	7.4%	\$ -	\$ 535,308.19	7.4%
Albany Park Branch Library	\$ 7,915,000.00	\$ 7,515,000.00	\$ 219,994.37	2.9%	\$ 153,841.46	\$ 373,835.83	5.0%
Subtota	1 \$ 25,529,000.00	\$ 23,216,600.00	\$ 755,302.56	3.3%	\$ 408,841.46	\$ 1,164,144.02	5.0%
Other City of Chicago			 				
Chicago Children's Advocacy Center Addition	\$ 7,145,034.00	\$ 6,845,034.00	\$ 13,282.05	0.2%	\$ 104,623.00	\$ 117,905.05	1.7%
Subtota	7,145,034.00	\$ 6,845,034.00	\$ 13,282.05	0.2%	\$ 104,623.00	\$ 117,905.05	1.7%

Construction Change Order Percentage, Q2 2014 Report January 1, 2013 Through Current (6/30/14)



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	Genera	l Constructi	on
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Project	Original Contract Award (Including Contingency & Allowance)		Approved Changes	Approved Change % from Original Base Construction Value	Projected Changes	Total Approved and Projected Changes	Projected Change % from Original Base Construction Value
Park District				_			_
Ping Tom Park Field House	\$ 11,839,000.00	\$ 11,750,677.00	\$ 792,477.51	6.7%	\$ -	\$ 792,477.51	6.7%
Subtota	11,839,000.00	\$ 11,750,677.00	\$ 792,477.51	6.7%	\$ -	\$ 792,477.51	6.7%

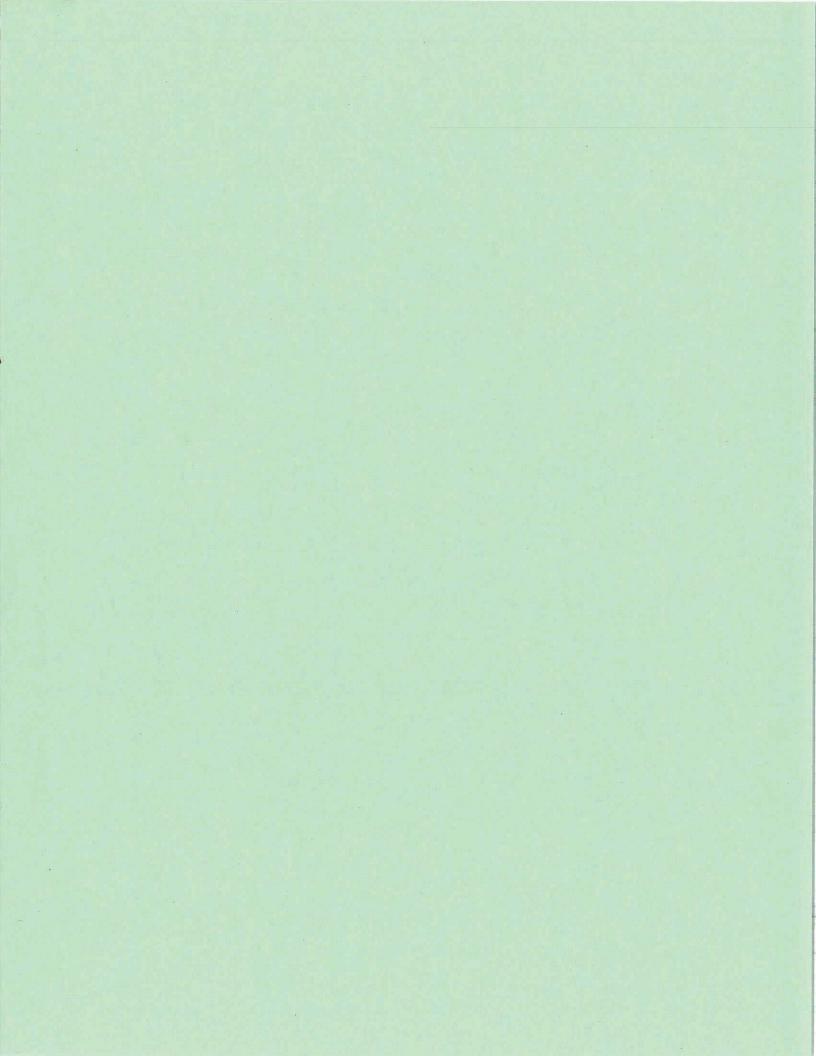
Total	\$ 353,036,501.00 \$	335,085,778.00 \$	6,853,523.51	2.0% \$ 4,730,009.23 \$	11,583,532.74	3.5%

Data Source:

Budget Control System (Primavera Contract Management) as of the 06/30/14 Data Date

Note:

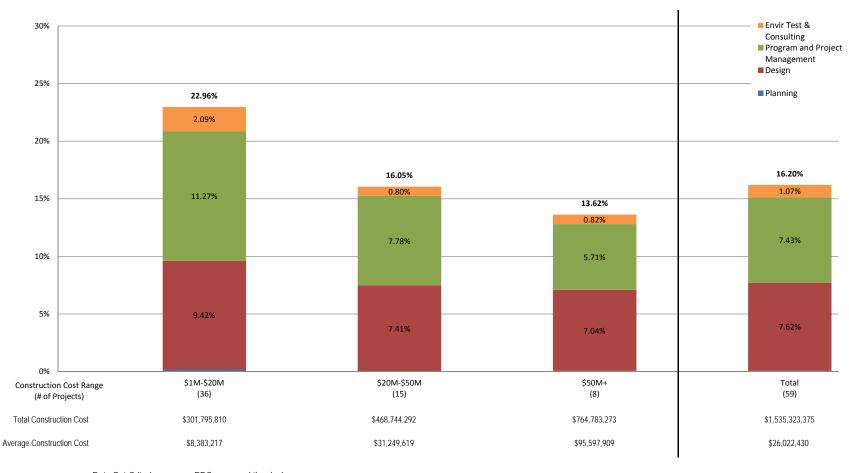
- 1.) Report includes projects substantially complete as of January 2013 to December 31, 2013 as well as any projects currently under construction
- 2.) Report does not include JOC and Technology projects



Program Cost Effectiveness Report (02 2014) Indirect Costs as a Percentage of Construction Costs (by cost range)



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Data Set Criteria: PBC managed the design

Total construction value is greater than \$1,000,000

Substantial completion achieved prior to the 06/30/14 Data Date

Data Source: Budget Control System (Primavera Contract Management) EAC as of the 06/30/14 Data Date

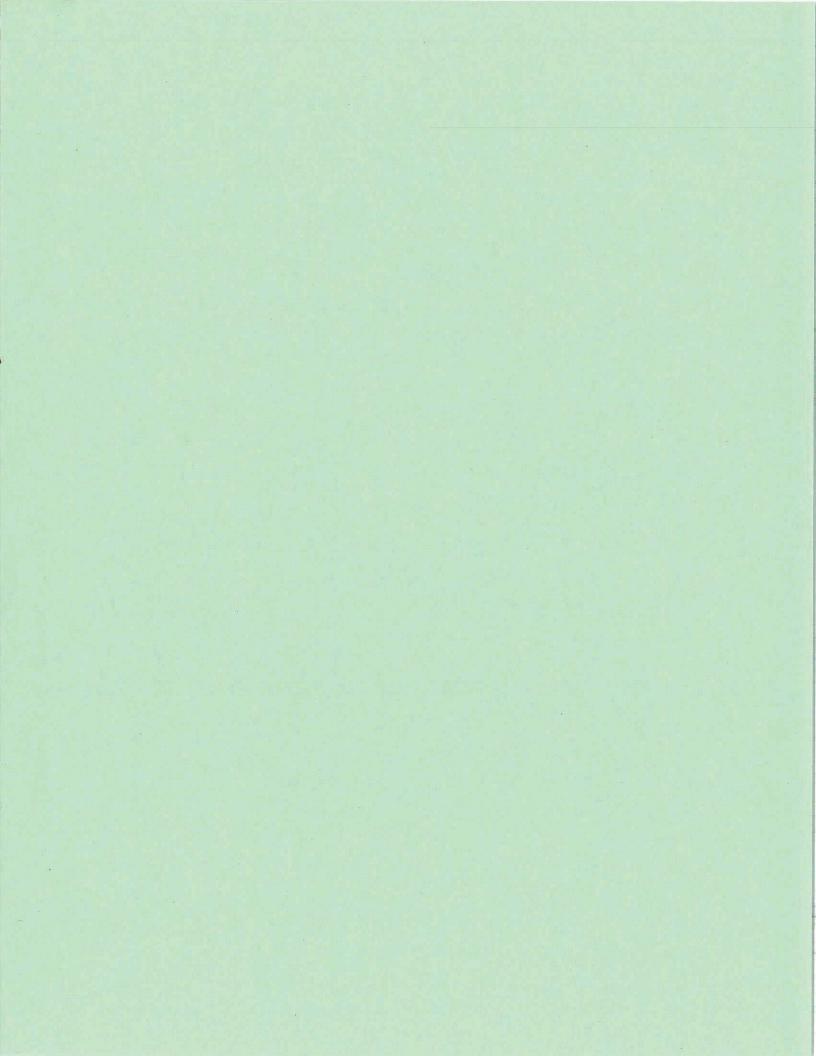
Note: Indirect Costs = Planning (1.01-1.07), Envir. Test & Consulting (3.01, 3.03, 3.07), Design (4.01-4.11, 4.13), Program and Project Management (5.01-5.10) including PBC Adminis

Construction Costs = Demolition (2.09), Utility Relocation (2.11), Site Prep. (3.06), and General Construction (6.01 - 6.10)

Program Cost Effectiveness Report (02 2014) Indirect Costs Project List

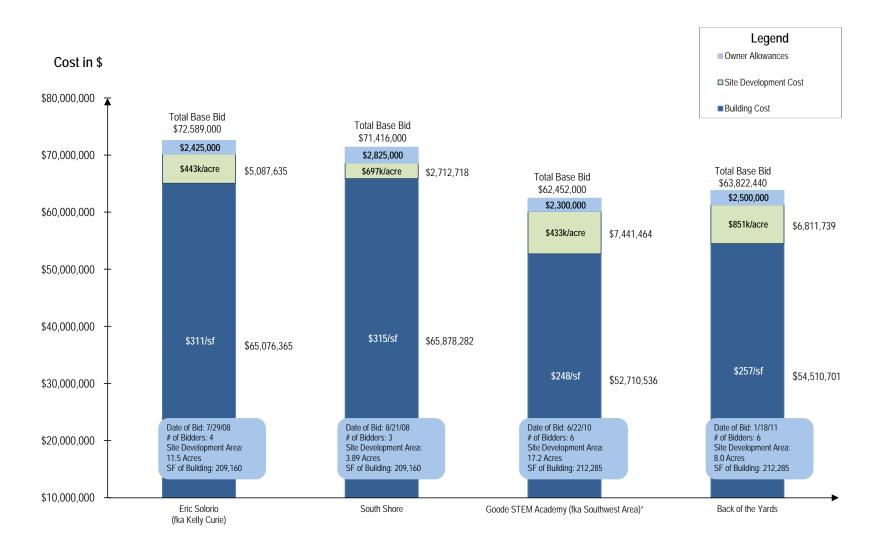


\$50M+ Construction Cost Projects	\$20-50M Construction Cost Projects	\$1-20M Construction Cost Projects
1 Westinghouse Replacement High School	1 Ogden International School of Chicago	1 Vehicle Maintenance Facility
2 South Shore High School	2 Gwendolyn Brooks HS Additions (Southside Area HS)	2 Sauganash Elementary School Addition
3 Kelly Curie Gage Park High School (Solario Academy)	3 Langston Hughes/Davis Developmental Replacement ES	3 Garvy Elementary School Addition
4 31st Street Harbor	4 Southwest Area Middle School (Hernandez Middle School)	4 Engine Company 109
5 Southwest Area High School (Goode STEM Academy)	5 Belmont Cragin Elementary School (Prieto Math & Science Academy)	5 Wellington ES Renovation (Marvin Camras ES)
6 Jones College Prep Replacement HS	6 23rd District Police Station	6 Taylor-Lauridsen Field House and Park
7 Back of the Yards College Prep HS and Library	7 9th District Police Station	7 Mt. Greenwood ES Linked Annex
8 CPS School Investment Program	8 Brighton Park II Area Elementary School (Shields Middle School)	8 Marshall School Campus Park
	9 Brighton Park I Area Elementary School (Calmeca Academy)	9 Richard M. Daley Branch Library (West Humboldt Branch Library)
	10 Mark T. Skinner Replacement School	10 Jesse Owens Field House and Park
	11 Boone Clinton Area Elementary School (West Ridge ES)	11 Little Village / Marshall Square Branch Library
	12 Lee/Pasteur/Hurley Area Elementary School (Azuela ES)	12 Greater Grand Crossing Branch Library
	13 Avondale Irving Park Area Elementary School (Lorca ES)	13 Collins High School Renovation
	14 Powell Paideia Academy	14 Haas Field House
	15 12th District Police Station	15 Dunning Branch Library
		16 Valley Forge Field House
		17 Norwood Park Senior Center
		18 Bontemps School Campus Park
		19 Engine Company 16
		20 Michael Reese Hospital Demolition
		21 Edgebrook Elementary School Addition
		22 Air Force Academy
		23 Douglas Park Turf
		24 Humboldt Park Library Renovation and Addition
		25 Rosenblum Park Redevelopment
		26 Onahan Elementary School Linked Annex
		27 Durkin Elementary School Linked Annex
		28 Henderson Elementary School Renovation
		29 Peck Elementary School Renovation
		30 Stevenson Elementary School Linked Annex
		31 Edgewater Branch Library
		32 Higgens ES Roof Replacement
		33 Ping Tom Memorial Park Field House
		34 Hale Elementary School Linked Annex
		35 Edison Elementary School Linked Annex
		36 Bell Elementary School Addition
		So Sen Elementary School Addition



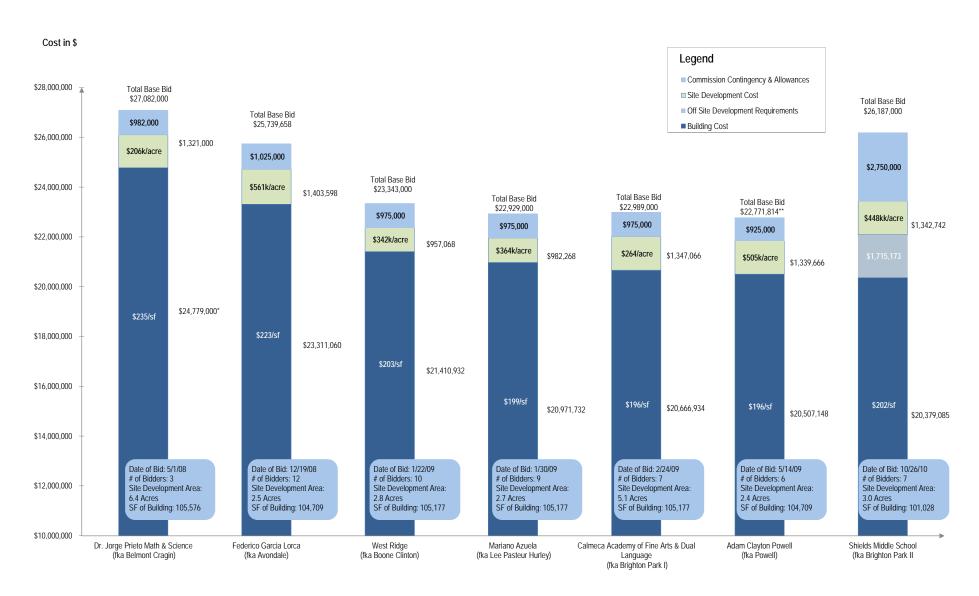
Market Conditions Report - Prototype High Schools (02 2014)





Market Conditions Report - Prototype Elementary Schools (02 2014)



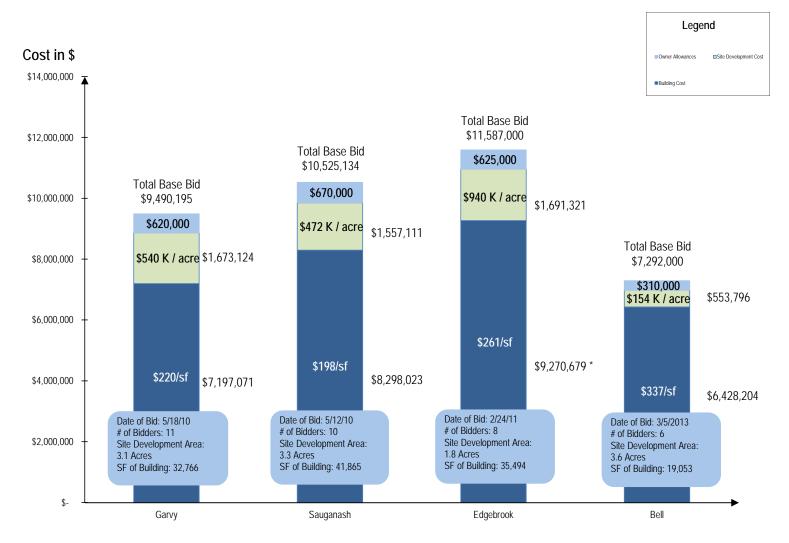


^{*} Includes \$118k allowance for project acceleration.

^{***} Total Base Bid of \$26,000,000 includes \$3,228,186 for site preparation and was adjusted in this report for comparison purposes to \$22,771,814 = \$26,000,000 - \$3,228,186

Market Conditions Report - Elementary School Additions (Q2 2014)



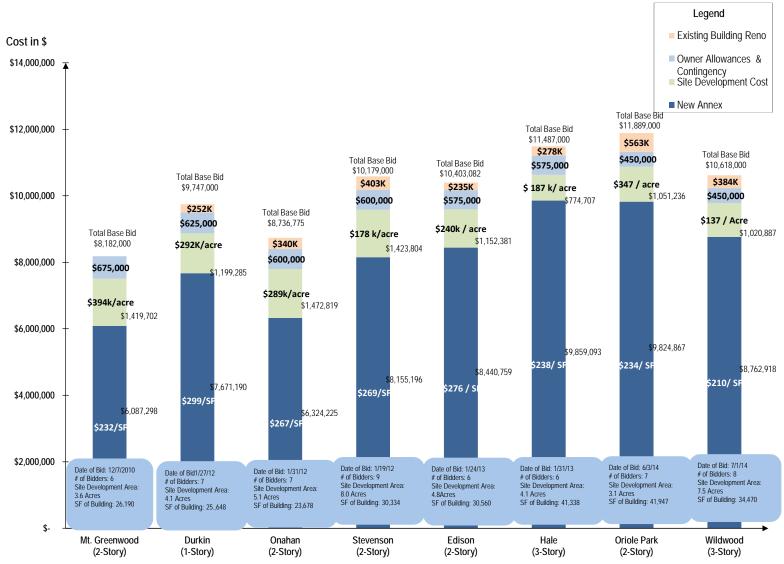


^{*} Includes caisson foundation system.

^{**} Additions are not prototypical, therefore they have variance in square footage.

Market Conditions Report - Elementary School Annexes (Q2 2014)



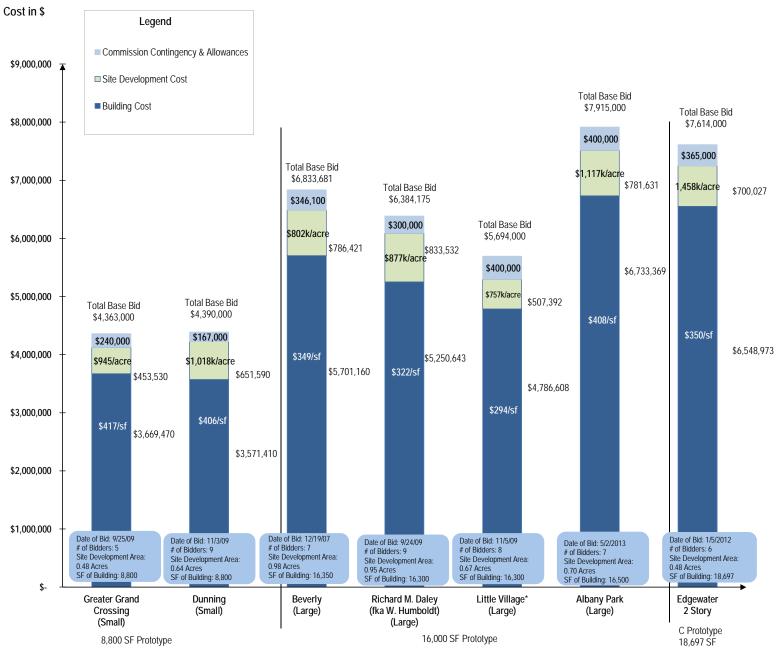


^{*} Caisson work is included in the Mt. Greenwood Site Development cost.

^{*} New CPS Design Standards developed by CPS and PBC for Oriole Park and Wildwood

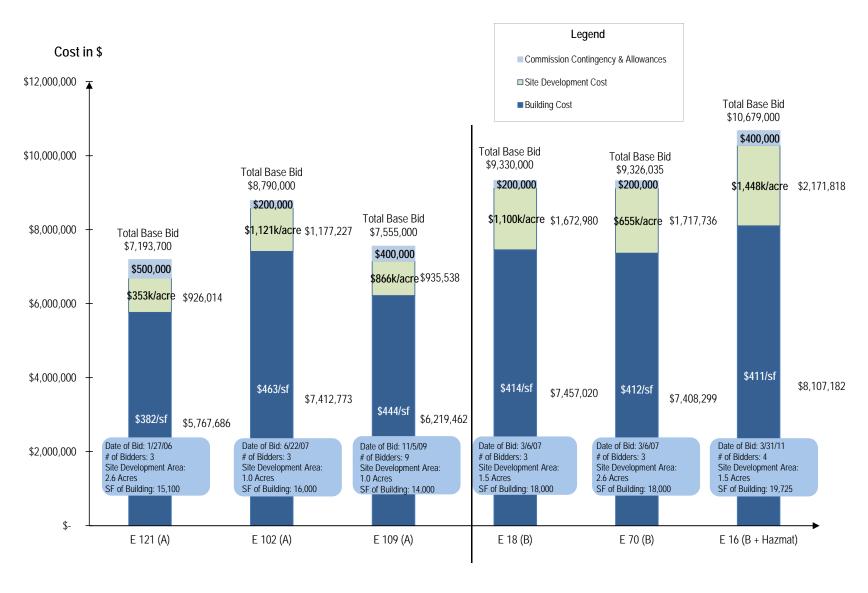
Market Conditions Report - Prototype Libraries (Q2 2014)





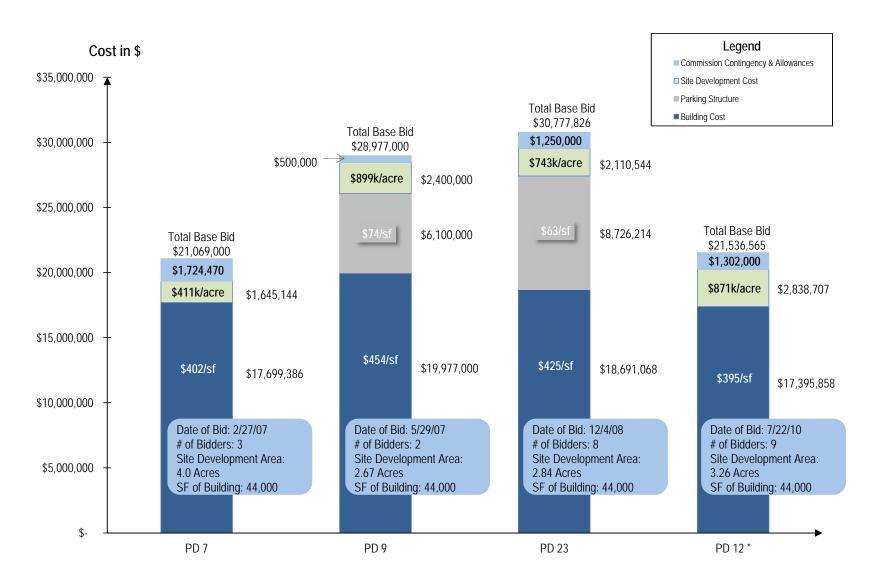
Market Conditions Report - Prototype Fire Houses (Q2 2014)





Market Conditions Report -Prototype Police Stations (Q2 2014)

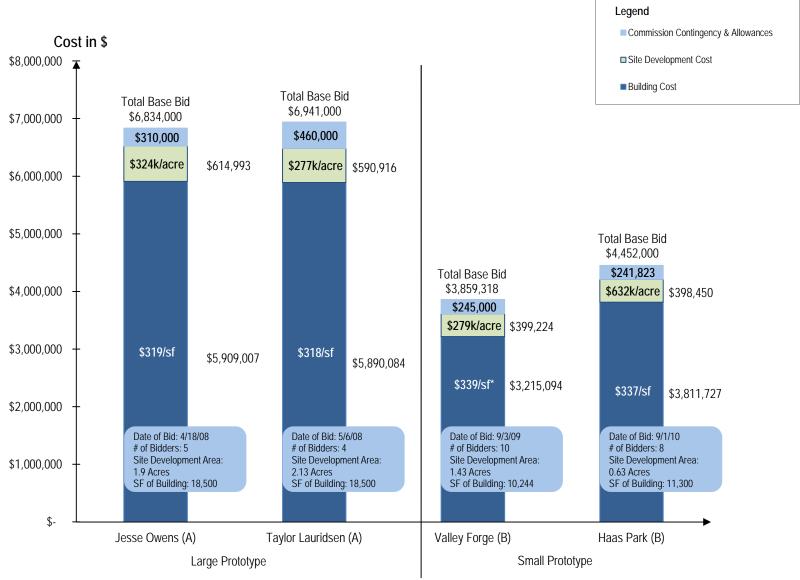




^{*} Includes geothermal and rainwater harvesting and communication tower technology.

Market Conditions Report - Prototype Fieldhouses (Q2 2014)





^{*} Includes change order of \$25/sf for geothermal and rain harvesting systems.



Q2 2014 Quarterly Staff Report

4. Active Project Status



June 2014 Monthly Report Program Forecast (Date Date: 06/30/14)





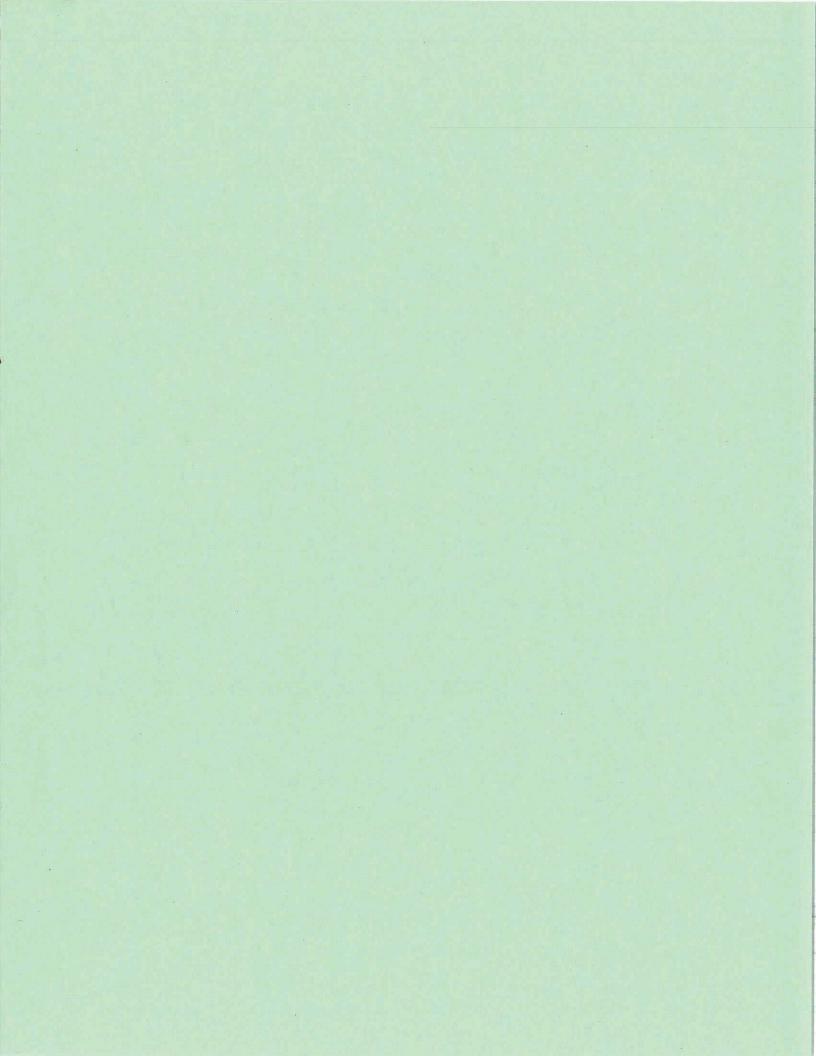
Project Name	Address	Current Ward	New Ward (2015)	Issue for Bid	Award Date	Construction Phase Start (Notice to Proceed)	Construction Phase Finish (Scheduled Substantial Completion)	Facility Opening
Projects in Construction								
Bell Elementary School Addition	3730 N. Oakley Ave.	47	47	2/8/2013	3/13/2013	3/28/2013	2/14/14- Bldg July 2014- Existing Bldg Renovation	March 2014
Jones College Prep High School Interior and Exterior Renovation, MEP and Roof Replacement - Phase II	606 S. State St.	2	4	3/21/2013	5/15/2013	5/28/2013	7/11/14	N/A
Albany Park Branch Library	3401 W. Foster	39	39	3/21/2013	5/15/2013	5/30/2013	7/15/2014	Summer 2014
Coonley Elementary School Addition	4046 N. Leavitt	47	47	11/1/2013	12/11/2013	1/2/2014	8/5/14 - Bldg 10/5/14 - Sitework	September 2014
Chicago Vocational Career Academy Renovation (CVCA) Phase I	2100 E 87th Street	8	8	1/17/2014	2/12/2014	3/5/2014	8/15/14 (Milestone I: Interior Program) 12/19/14 (Milestone II: MEP, Exterior, Site)	September 2014 (Interior Program)
Turf Field by NTA	23rd/24th & Federal/Dearborn	3	3	4/8/2014	5/14/2014	5/30/2014	8/28/2014	Field: August 2014 Landscaping: October 2014
Chicago Children's Advocacy Center Addition	1240 S. Damen Ave.	2	28	8/21/2013	10/1/2013	10/15/2013	11/21/2014	December 2014
Chinatown Branch Library (Design-Build)	2100 S. Wentworth Ave.	25	25	2/11/2013 (Design Build Procurement)	8/21/2013 (Design Build Procurement)	1/29/14* (NTP Issued)	June 2015	Summer 2015
Oriole Park Elementary School Annex	5424 N. Oketo Ave.	41	41	5/6/2014	6/11/2014	7/02/14	8/18/15	September 2015
Projects in Design								
Wildwood World Magnet School Annex	6950 N. Hiawatha	41	41	6/3/2014	7/8/2014	July 2014	July 2015	September 2015
Lincoln Elementary School Annex	615 West Kemper Pl.	43	43	7/29/14	9/9/14	September 2014	July 2015	September 2015
Chicago Vocational Career Academy Renovation (CVCA) Phase II	2100 E. 87th St.	8	8	11/14/2014	1/13/15	1/29/2015	August 2015	N/A
Payton College Preparatory High School	1034 N. Wells St.	27	27	8/19/14	10//2/14	October 2014	October 2015	January 2016
Southeast Area Elementary School	105th St. & Indianapolis Ave.	10	10	TBD	TBD	TBD	TBD	TBD
Retrofit One (Design-Build)	Multiple Locations	N/A	N/A	N/A	N/A	April 2014	April 2015	N/A
Projects in Planning								
Southwest Area Elementary School	60th & Karlov	13	23	TBD	TBD	TBD	TBD	TBD
Lindblom Math and Science Academy Parking Lot	6100 S. Winchester Ave.	15	16	TBD	TBD	TBD	TBD	TBD
Metropolitan Water Reclamation District (MWRD)/PBC Energy Efficiency Program	Multiple Locations	N/A	N/A	TBD	TBD	TBD	TBD	TBD

^{*} Projected dates pending Land Acquisition/ROE

 $\underline{\text{The projects listed below are in Pre-Planning and not included in the list}} \underline{\text{above:}}$

15 Integrated Surveillance System Projects

3 Chicago Public Schools Projects 4 Cook County Projects





Public Building Commission of Chicago

Monthly Project Status Report: June 30, 2014









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Individual Project Listings

Chicago	o Public Schools	
05530	Bell Elementary School Addition	4
05620	Chicago Vocational Career Academy (CVCA)	5
05680	Coonley Elementary School Addition	6
05267	Jones College Prep HS Interior and Exterior Renovation, MEP and Roof Replacement	7
05740	Lincoln Elementary School Annex	8
05720	Oriole Park Elementary School Annex	9
05311	Southeast Area Elementary School	10
05660	Southwest Area Elementary School	11
05268	Turf Field by NTA	12
05730	Walter Payton College Preparatory High School Annex	13
05710	Wildwood World Magnet School Annex	14
City of	Chicago	
04011	Chicago Children's Advocacy Center Addition	15
04415	Lindblom Math and Science Academy Parking Lot	16
04290	Retrofit One	17
Chicago	o Public Library	
08130	Albany Park Branch Library	18
08150	Chinatown Branch Library	19
Metrop	olitan Water Reclamation District of Chicago	
14030	Metropolitan Water Reclamation District (MWRD)/PBC Energy Efficiency Program	20

Bell Elementary School Addition

Last Updated: Jun 30, 2014 **Address:** Existing

Location: 3730 North Oakley Avenue
Ward & Alderman: 47 - Ameya Pawar
IL Rep & District: 11 - Ann M. Williams
IL Senator & District: 06 - John J. Cullerton



Project Number: 05530

County Board District & Commissioner: John A. Fritchey, 12th District

Community Area & Area Name: North Center City: North Center

Project Description

This project consists of a new addition on the south side of the existing school and specific renovations on the interior of the existing 1900's building. The addition is a multi-story steel frame with masonry and curtain wall exterior walls. The addition will consist of a new full cooking kitchen and dining space on the first floor and new science lab, art room, and music rooms above.





Project Participants

Project Manager:
Andy Horn
Architect of Record:
SMNG-A
General Contractor:
Wight Construction Services, Inc.

PM Status Report Phase: Construction Phase Percent Complete 98%

Punch list work in the new addition and for Milestone 3 Library/Nurse Office Renovations is in progress. Commissioning for the new addition will be performed during the Summer. Milestone 4 Library to Classroom E106 Renovations is currently in progress.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:	07/10/12		Complete
Bid and Award:	02/08/13	03/13/13	Complete
Construction:	03/28/13	02/14/14	Complete
Facility Opening:	03/20/13	32/14/14	Bldg: March 2014. Interior Renovations: July 2014

Chicago Vocational Career Academy (CVCA)

Last Updated: Jun 30, 2014
Address: Existing

Location: 2100 E. 87th Street
Ward & Alderman: 08 - Michelle Harris
IL Rep & District: 33 - Marcus C. Evans, Jr.
IL Senator & District: 17 - Donne E. Trotter



Project Number: 05620

County Board District & Commissioner: Jerry Butler, 3rd District

Community Area & Area Name: Avalon Park City: Avalon Park

Project Description

The Project implements the redevelopment of the existing Chicago Vocational Career Academy (CVCA) school and will consist of the abatement and demolition of the Anthony Wing, interior renovations of the built 1940 existing facility, MEP upgrades including to the central plant, exterior façade repairs, roof replacements, landscaping, right-of-way improvements, along with site development with restoration work. Program renovations will be provided in support of STEM (Science, Technology, Engineering, and Math) and Career-to-Education (CTE) programs (Navistar, Culinary, Cosmetology, Carpentry, Allied Health, and Horticulture). Site development includes environmental management, civil and landscape work.



Project Participants

Project Manager: James Holland
Architect of Record: DLR Group
General Contractor: Sollitt/Oakley Joint Venture (Phase I)

PM Status Report Phase: Construction Phase Percent Complete 40%

Abatement of Lower Level and 1st and 2nd Floors; Hydronic piping installation; Electrical Demo; Electrical Rough; New Gears and Transformer work at New Elect Room; Plumbing Rough; Boiler Room MEP Prep; HVAC Supply Ductwork; Masonry mobilized at Area A, B, C, D, E, F, G, H, J, K, and L; Brick replacement is ongoing at A, B, C, J, K and L; Brick removal for structural investigation ongoing; Structural Steel repairs/plating; Roof demolition and temporary installation is ongoing; Structural Steel framing at Roof penetrations; Pre-TAB Activities; BAS controls rough-in; Exterior Concrete demo, excavation and replacement is ongoing;

Droingt Milestone	Start Date	End Date	Start Date	End Date	Status
Project Milestone	(Phase I)	(Phase I)	(Phase II)	(Phase II)	Status
Land Acquisition					IVA
Demolition					N/A
Public Right of Way Amendments					NA
Site Preparation					N/A
Design	4/26/2013	1/2/2014	3/3/2014	11/12/2014	Phase I - Complete Phase II - Underway
Bid and Award	1/17/2014	2/12/2014	11/14/2014	1/13/2015	Phase I - Complete Phase II - Projected
Construction	3/5/2014	8/15/14 (Inter. Renovation & Program) 12/19/2014 (MEP & Ext.)	1/29/2015	8/31/2015	Phase I - Underway Phase II - Projected
Facility Opening					Phase I Interior Program Renovations Projected for Completion for September 2014 School Opening

Coonley Elementary School Addition

Last Updated: Jun 30, 2014
Address: Existing
Location: 4046 N. Leavitt
Ward & Alderman: 47 - Ameya Pawar

IL Rep & District: 11 - Ann M. Williams
IL Senator & District: 06 - John J. Cullerton





County Board District & Commissioner: John A. Fritchey, 12th District

Community Area & Area Name: Lake View Chicago

Project Description

The project consists of a new three-story addition to the existing school and select interior renovations of the existing facility as needed to accommodate the addition. The addition will consist of a new kitchen and dining space along with 12 new classrooms. The renovation work in the existing school will consist of upgrades to the domestic water heating system, conversion of the existing dining room to 2 classrooms and conversion of classrooms at addition connection. The project will also include site development work. The addition will be designed and constructed to meet CPS standards and will achieve at a minimum LEED® certification.



Project Participants

Project Manager:

Architect of Record:

General Contractor:

Berta Loro
SWWB Architects, Ltd.

K.R. Miller Contractors

PM Status Report Phase: Construction Phase Percent Complete 759

Exterior and interior masonry in progress and nearing completion. Roof, glazng, windows, drywall, painting, tiling, plumbing, electrical, HVAC, low voltage work, and sprinkler work is in progress and nearing completion.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:	11/01/13	12/11/13	Complete
Construction:	01/02/14	8/5/14	Underway
Facility Opening:	9/2/14	3,3,11	Bldg: September 2014. Site: October 2014

Jones College Prep HS Interior and Exterior Renovation, MEP and Roof Replacement

Project Number: 05267

County Board District & Commissioner: Robert Steele, 2nd District

Community Area & Area Name: Loop
City: Chicago

Project Description

This project will include renovation work to the existing William Jones College Prep High School. Phase I of the renovation is Summer Critical the scope of work includes a permanent canopy link to the new William Jones College Prep High School. Architectural interior program renovations include a fitness center, locker room, multi-purpose room, student learning center, and art room. Exterior renovation includes roof replacement for buildings A and D, and exterior façade repairs. Phase II of the renovation includes cooling plant upgrades to Building A and building D architectural renovations and mechanical upgrades.



Jun 30, 2014

02 - Robert Fioretti

03 - Mattie Hunter

06 - Ester Golar

Existing 606 S. State St.

Last Updated:

IL Rep & District:

IL Senator & District:

Address:

Location: Ward & Alderman:



Project Participants

Project Manager: Mark Lindstrom
Architect of Record: Perkins & Will
General Contractor: FH Paschen, SN Nielsen

PM Status Report Phase: Construction Phase Percent Complete Phase I - 99% / Phase II - 97%

Phase I – Final punch list work has been completed. AOR to confirm.

Phase II - Commissioning has begun.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			Complete
Bid and Award:			Complete
Construction:			Projected Completion July 2014
Facility Opening:			

Lincoln Elementary School Annex

Last Updated: Jun 30, 2014 Address: Existing

Location: 615 West Kemper PI.
Ward & Alderman: 43 - Michele Smith
IL Rep & District: 11 - Ann M. Williams
IL Senator & District: 06 - John J. Cullerton



Project Number: 05740

County Board District & Commissioner: Bridget Gainer, 10th District

Community Area & Area Name: Lincoln Park City: Chicago

Project Description

Proposed 3 story Annex to include 19 new classrooms, a new Dining Center, hybird cooking kitchen, roof top student area, selected renovations to the existing school, and associated site development work including a playground. Renovations scope is currently programmed to include a new elevator, ADA upgrades, and mechanical system upgrades.



Project Participants

Project Manager: Ed Bark
Architect of Record: Muller + Muller
General Contractor: TBD

PM Status Report Phase: Design Phase Percent Complete 95%

The issue for bid is scheduled for July 29 and bids are due on September 4 for award on September 14. The Site Preparation and caissons are scheduled for mobilization on July 21.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:			Underway
Construction:	07/29/14	09/09/14	Projected
Facility Opening:	09/25/14	07/29/15	Projected
1 dointy opening.	09/08/15		Fall 2015

Oriole Park Elementary School Annex

Last Updated: Jun 30, 2014 Address: New

Location:5424 N. Oketo Ave.Ward & Alderman:41 - Mary O'ConnorIL Rep & District:20 - Michael P. McAuliffeIL Senator & District:10 - John G. Mulroe

Orole Park Elementary School: 5424 N Okelo Ave.

Project Number: 05720

County Board District & Commissioner: Bridget Gainer, 10th District

Community Area & Area Name: O'Hare City: Chicago

Project Description

Proposed 2-story Annex to include 17 classrooms, elevator, 2 Administrative Offices, a Library/Media Resource Center, a Dining Center, and a kitchen in accordance with CPS's new Hybrid Kitchen Model. Renovations include conversion of existing rooms. Renovation and demolition work includes conversion of existing rooms to Classrooms and removal of two existing modular classroom buildings.



Project Participants

Project Manager: Mark McCollom Wallin Architect of Record: Gomez Architects General Contractor: IHC Construction Company

PM Status Report Phase: Construction Phase Percent Complete 0%

The General Construction Contract was awarded at the PBC's June Board Meeting. Pre-Construction activities in progress.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:	05/06/14	06/11/14	Complete
Construction:	07/02/14	08/18/15	Projected
Facility Opening:	09/08/15		Fall 2015

Southeast Area Elementary School

Last Updated: Jun 30, 2014 New Address:

3960 East 105th Street Location: Ward & Alderman: 10 - John A. Pope IL Rep & District: 25 - Barbara Flynn Currie **IL Senator & District:** 13 - Kwame Raoul



Project Number: 05311

County Board District & Commissioner: Stanley Moore, 4th District

Community Area & Area Name: East Side Chicago

Project Description

This project will be developed to serve 1,200 students, ranging from Pre-Kindergarten through 8th grade. The building will include science, computer, music, and art classrooms, in addition to library, gymnasium, and dining facilities. Site development will include parking and playground.



Project Participants

Project Manager: Architect of Record: General Contractor: Ariel Vaca SMNG-A TBD

Phase Percent Complete PM Status Report Phase: Design 5%

CPS has identified \$35M in funding. PBC and CPS are finalizing the scope and program and evaluating the building materials and structure to accommodate within Budget. AOR is currently working on issuing Schematic Design documents due on July 16, 2014.

Project Milestone	Start Date	End Date	Status
Land Acquisition:	01/25/09	03/31/14	Complete
Demolition:	01120100	00/01/11	Complete
Public Right of Way Amendments:	03/3/14	01/15/15	Underway
Site Preparation:			TBD
Design:			TBD
Bid and Award:			TBD
Construction:			TBD
Facility Opening:			TBD

Southwest Area Elementary School

Last Updated: Jun 30, 2014

Address:

Location: 60th St. & S. Karlov Ave.
Ward & Alderman: 13 - Marty Quinn
1L Rep & District: 22 - Michael J. Madigan
1L Senator & District: 11 - Martin A. Sandoval



Project Number: 05660

County Board District & Commissioner: John P. Daley, 11th District

Community Area & Area Name: Clearing Chicago

Project Description

Proposed new building to serve 1500 pre-kindergarten through 8th grade students, including classrooms, a library, dining area, and a gymnasium with stage and associated site development work (including parking.)

Project Participants

Project Manager:

Architect of Record:
General Contractor:

Corey McClenahan
STR Partners, Inc.
TBD

PM Status Report Phase: Planning Phase Percent Complete 95%

All Planning Phase investigative work is complete. Undertaking approved at May PBC Board. CPS provided program on 7/3/14. PBC will finalize conceptual design and cost estimate in order to kick-off design.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			IN/A
Site Preparation:			TBD
Design:			TBD
Bid and Award:			TBD
Construction:			TBD
Facility Opening:			TBD

Turf Field by NTA

Last Updated: Jun 30, 2014 Address: New

Location: 2301 S. Dearborn Street

Ward & Alderman: 03 - Pat Dowell
IL Rep & District: 06 - Ester Golar
IL Senator & District: 03 - Mattie Hunter



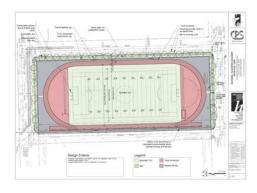


County Board District & Commissioner: Robert Steele, 2nd District

Community Area & Area Name: Near South Side City: Near South Side Chicago

Project Description

Turf Field by National Teacher's Academy (NTA) is located at the southwest corner of 23rd Street and Dearborn Street, is a 100,000 FT, artificial turf field surrounded by a four lane polyurethane running track on a 3.5 acre vacant parcel. The new artificial turf practice field will accommodate high school-standard football and soccer practice fields and the running track will be a 400M non-standard track.



Project Participants

Project Manager:

Architect of Record:

General Contractor:

Jennifer Valentin

Hitchcock Design Group

Kee Consruction

PM Status Report Phase: Construction Phase Percent Complete 15%

General Contractor mobilized. Excavation and site grading are in progress. Stone base and sewer line to be installed once site grading is complete.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			IV/A
Public Right of Way Amendments:			NI/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:	04/00/44	05/45/44	Complete
Construction:	04/08/14	05/15/14	Complete Underway
Facility Opening:	05/30/14	08/28/14	,
, , ,			Field: August 2014. Landscape: October 2014

Walter Payton College Preparatory High School Annex

Last Updated: Jun 30, 2014 **Address:** New

Location:1034 N. Wells St.Ward & Alderman:27 - Walter Burnett, Jr.IL Rep & District:09 - Arthur L. TurnerIL Senator & District:05 - Patricia Van Pelt



Project Number: 05730

County Board District & Commissioner: Jerry Butler, 3rd District Community Area & Area Name: Near North Side City: Chicago

Project Description

Proposed Annex to include 14 classrooms, Administrative Office, elevator, Gymnasium and shower/ locker facilities, Physical Ed. and Fitness rooms, and Cafe. Renovation work includes conversion of existing rooms to Offices, Science lab, and Classroom.



Project Participants

Project Manager: Kerl LaJeune
Architect of Record: Koo & Associates
General Contractor: TBD

PM Status Report Phase: Design Phase Percent Complete 60% CD Design Phase / 100% CD Site Prep, Foundation, Caissons

and Grade Beams

Phase

Ongoing development of the project design and preparation of the 90% CD submittal of the vertical construction. Plans for the Site Prep package are underway. The Plan Commission hearing is scheduled for July 17, 2014 and exhibits have been submitted for review. The sustainability goals for the project have been approved by DPD for site stormwater management.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:	08/19/14	10/02/14	Projected
Construction:	10/14/14	10/20/15	Projected
Facility Opening:	01/08/16		Winter 2015 (Projected)

Wildwood World Magnet School Annex

Last Updated: Jun 30, 2014 **Address:** Existing

Location:6950 N. Hiawatha Ave.Ward & Alderman:41 - Mary O'ConnorIL Rep & District:15 - John D'AmicoIL Senator & District:08 - Ira I. Silverstein



Project Number: 05710

County Board District & Commissioner: Peter N. Silvestri, 9th District

Community Area & Area Name: Forest Glen City: Chicago

Project Description

Proposed 3-story Annex to include 12 classrooms, a Library/Media Resource Center, and Administration Office, a Dining Center, and a kitchen in accordance with CPS's new Hybrid Kitchen Model. Renovation and demolition work includes conversion of existing rooms to Classrooms and removal of an existing modular classroom building.



Project Participants

Project Manager:
Architect of Record:
General Contractor:

Andy Quathamer Ilekis Associates TBD

PM Status Report Phase: Design Phase Percent Complete 100%

The project has completed the Design phase and the General Construction Contract is projected for award at the PBC's July 2014 Board Meeting. Construction is projected to commence at the end of July.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:	06/03/14	07/08/14	Projected
Construction:	07/21/14	07/28/15	Projected
Facility Opening:	09/08/15		Fall 2015

Chicago Children's Advocacy Center Addition

Last Updated:Jun 30, 2014Address:ExistingLocation:1240 S. DamenWard & Alderman:02 - Robert Fioretti

IL Rep & District: 09 - Arthur L. Turner
IL Senator & District: 05 - Patricia Van Pelt



Project Number: 04011

County Board District & Commissioner: Robert Steele, 2nd District

Community Area & Area Name: Near West Side City: Chicago

Project Description

The Project location is at the existing city-owned facility utilized by the Chicago Children's Advocacy Center. It will consist of the construction of an approximate 18,000 square foot 2-story addition to the west side of its existing structure located at 1240 S. Damen Ave. The addition will include much needed space for CCAC's services, relieve overcrowding, and allow CCAC to increase their service capacity and community resources.



Project Participants

Project Manager: Architect of Record: General Contractor: Frank Sobkowiak Holabird & Root IHC

PM Status Report Phase: Construction Phase Percent Complete 38%

North half 2nd Floor & Roof concrete slabs are poured. North half, First Floor exterior framing and MEP Hangers are completed. North half 2nd Floor MEP hanger installation is started. South half of Building Addition Structural Steel erection is 95% complete and deck installation is 50% complete. Interior reception and courtyard areas - new exterior and interior walls and roofing are installed. Storm Water Vault is installed.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:	03/13/13	09/09/13	Complete
Site Preparation:	03/13/13	03/03/13	N/A
Design:	03/13/13		Complete
Bid and Award:	08/21/13	10/02/13	Complete
Construction:	10/15/13	11/21/14	Underway
Facility Opening:	12/19/14	1 1/2 1/ 14	Winter 2014

Lindblom Math and Science Academy Parking Lot

Last Updated: Jun 30, 2014

Address: New

Location: 6100 Block S. Winchester Ave.
Ward & Alderman: 16 - Joann Thompson
UL Rep & District: 06 - Ester Golar

IL Rep & District: U6 - Ester Golar
IL Senator & District: 03 - Mattie Hunter



Project Number: 04415

County Board District & Commissioner: John P. Daley, 11th District

Community Area & Area Name: West Englewood City: Chicago

Project Description

This project consists of a new parking lot to be developed on the 6100 block of S. Winchester Avenue at the request of the City of Chicago Department of Planning and Development (DPD). The new parking lot will serve to provide additional space for the existing Robert Lindblom Math and Science Academy, which is located at 6130 S. Wolcott Avenue. The PBC and DPD are evaluating scenarios in which the parking lot will be developed on a portion of the block between Winchester Ave. and the existing north-south alley. Once the construction of the Parking Lot is complete, Chicago Public Schools will take ownership and maintain the property.

Project Participants

Project Manager: Architect of Record: General Contractor:

Brian Pirok

PM Status Report Phase: Planning Phase Percent Complete 60%

Formulation for partial planning and land acquisition was approved at September 2013 Board Meeting. Preliminary environmental screening has been completed. Full Phase I will be initiated now. Phase II will be initiated as needed and as land acquisition offers are accepted. Awaiting owner responses to Land Acquisition offer letters; undertaking approval to be presented at August TIF Task Force.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			Underway
Demolition:			TBD
Public Right of Way Amendments:			TBD
Site Preparation:			TBD
Design:			TBD
Bid and Award:			TBD
Construction:			TBD
Facility Opening:			TBD

Retrofit One

Last Updated: Jun 30, 2014
Address: Existing
Location: Multiple Loca

Location:Multiple LocationsWard & Alderman:0 - Multiple LocationsIL Rep & District:0 - Multiple LocationsIL Senator & District:0 - Multiple Locations



Project Number: 04290

County Board District & Commissioner: Multiple Locations
Community Area & Area Name: Multiple Locations

City: Chicago

Project Description

Retrofit One is a comprehensive effort to increase energy efficiency in public buildings. Administered by the PBC on behalf of Chicago's Department of Fleet and Facility Management (2FM) and the Chicago Infrastructure Trust (CIT), this initiative is the inaugural implementation of a CIT project. Retrofit One utilizes the specialized expertise of Energy Service Companies (ESCOs) to identify, design, install, and guarantee energy-related capital improvements to 60 City owned public buildings that provide important public services to Chicago residents; including City Hall, the Cultural Center, Harold Washington Library, and numerous police stations, community centers, and libraries. Retrofit One is a self-funding program that pays for the costs of the improvements from the guaranteed energy savings that are monitored and verified over the next 14 years.

Project Participants

Project Manager: George Marquisos
Architect of Record: TBD
General Contractor: Ameresco, Noresco & Schneider Electric

PM Status Report Phase: Design Phase Percent Complete 10%

City Council approved Retrofit One on 1/15/14. Undertaking approved by PBC Board at March meeting on 3/11/2014. Financing, Energy Services Agreement, Energy Performance Contracts, and PBC Undertaking were fully executed on 4/11/14. Project Notice to Proceed issued on 4/14/14 with Substantial Completion April 2015.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:			
Construction:			
Facility Opening:			



Albany Park Branch Library

Last Updated: Jun 30, 2014
Address: New
3/01 W Fost

IL Senator & District:

Location: 3401 W. Foster
Ward & Alderman: 39 - Margaret Laurino
IL Rep & District: 15 - John D'Amico



08 - Ira I. Silverstein

Project Number: 08130

County Board District & Commissioner: John A. Fritchey, 12th District

Community Area & Area Name: North Park
City: Chicago

Project Description

Based on the Prototype A design, this new 16,500 SF, one-story full service branch library will replace the existing Albany Park Branch Library. The building features community Branch program elements such as designated spaces for adults, children, and teens, community rooms, meeting spaces, enhances collection spaces, free Wi-Fi and expanded technology.

LEED: This building will be designed to achieve LEED Gold Certification and will include a 50% green roof.



Project Participants

Project Manager: Mark McCollom
Architect of Record: Jackson Harlan, LLC
General Contractor: Wight Construction Services, Inc.

PM Status Report Phase: Construction Phase Percent Complete

Exterior face brick 100% complete. Interior face brick 100% complete. Lower roof membrane 100% complete. Upper roof window frames installation 100% complete. Window framing and glazing installed on ground level, 100% complete. Electrical walker duct 100% complete. Heating radiant tubing 100% complete. Interior building slab on grade 100% complete. Mechanical air-handling unit installed, air-conditioned outdoor unit is installed, boilers installed, mechanical piping, 100% completed. Mechanical ventilation duct work 99.9% complete. Electrical Interior conduit 95% complete. Electrical switch gear 100% complete, livened ComEd 100%

Project Schedule

Project Milestone	Start Date	End Date	Status
Land Acquisition:	10/17/11	10/05/12	Complete
Demolition:	11/30/12	12/31/12	Complete
Public Right of Way Amendments:	04/10/12	05/02/13	Complete
Site Preparation:	10/05/12	05/15/13	Complete
Design:	04/12/12	03/18/13	Complete
Bid and Award:	03/21/13	05/15/13	Complete
Construction:	05/30/13	07/15/14	Underway
Facility Opening:			Summer 2014 (Projected)

90%

Chinatown Branch Library

Last Updated: Jun 30, 2014

Address: New

Location: 2100 S. Wentworth Ave.
Ward & Alderman: 25 - Daniel S. Solis
IL Rep & District: 02 - Edward J. Acevedo
IL Senator & District: 01- Antonio Muñoz



Project Number: 08150

County Board District & Commissioner: Robert Steele, 2nd District

Community Area & Area Name: Armour Square City: Armour Square

Project Description

The new Chinatown Branch Library will be located on property at the southwest corner of the Wentworth and Archer intersection. The site, once acquired, will enable CPL and PBC to replace the existing Branch library with a new facility that will serve as a gateway to Chinatown. The new Branch will be approximately 16-18,000 square feet and will include community Branch program elements such as designated spaces for adults, children and teens, community rooms, meeting spaces, enhanced collection spaces, free Wi-Fi and expanded technology. It will also include energy efficient building systems that contribute to a building which will be pursuing LEED Certification.



Project Participants

Project Manager: Ryan Forristall
Architect of Record: Wight / SOM (Design Builder)
General Contractor: Wight / SOM (Design Builder)

PM Status Report Phase: Construction Phase Percent Complete 5%

Rammed Aggregate Pier installation is complete. Foundation work has started.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:			N/A
Design:			N/A
Bid and Award:	02/11/13	08/21/13	Complete
Construction:	01/29/14 (NTP)	June 2015	Underway (Projected)
Facility Opening:	TBD	34.10 20 10	Summer 2015 (Projected)

Metropolitan Water Reclamation District (MWRD)/PBC Energy Efficiency Program

Last Updated: Jun 30, 2014
Address: Existing
Location: Multiple

Ward & Alderman: 0 - Multiple Locations
IL Rep & District: 0 - Multiple Locations
IL Senator & District: 0 - Multiple Locations



Project Number: 14030

County Board District & Commissioner: Multiple Locations
Community Area & Area Name: Multiple Locations
City: Chicago

Project Description

Comprehensive energy efficiency initiative focused on increasing the energy performance of MWRD treatment facility buildings. The Metropolitan Water Reclamation District (MWRD)/PBC Energy Efficiency Program will utilize specialized Energy Service Companies (ESCOs), to identify, design, and implement economically feasible energy-related capital improvements. The Program is intended to be self-funding; Investment Grade Energy Audits and Guaranteed Energy Performance Contracting will be used insure all energy savings projects are monitored, verified, and guaranteed to generate sufficient savings to repay costs within the payback period. The PBC, acting as Program Manager will oversee a two part planning process. The initial phase confirms Program feasibility, with high level energy audits of a representative sample of MWRD buildings. The second phase will involve in-depth Investment Grade Audits which fully define energy savings opportunities at every suitable MWRD facility. The final audit reports will ultimately serve as the base document for guaranteed energy performance contracts. The Program is expected to take 6 months to plan and 12 months to fully implement.

Phase Percent Complete

Project Participants

Project Manager: Architect of Record: General Contractor:

Phase: Planning

George Marquisos

25%

PM Status Report

MWRD Board approved funding for 2nd phase of Formulation Services on March 6, 2014. PBC will oversee Investment Grade Energy Audits of all treatment facility Buildings. Audit process is expected to be completed in the 4th quarter of 2014.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:			
Construction:			
Facility Opening:			



Q2 2014 Quarterly Staff Report

5. Environmental Sustainability Report



Environmental Sustainability Report - Q2 2014 Status Report



Public Building Commission of Chicago • 50 West Washington, Room 200 • Chicago, Illinois 60602 • Tel: 312-744-3090 • Fax: 312-744-8005

Mission

The Public Building Commission is committed to client service and strong stewardship of public resources. The PBC plans, designs and builds facilities that reflect the highest standards of environmental and economic sustainability.

Vision

The vision of the Public Building Commission is a built environment in which function, beauty and sustainability are inherent to every community; where physical surroundings inspire and support achievement of the individual goals of those who live, work and visit Chicago and Cook County; and, where people gather to share the common values that truly build our communities.

Sustainability Program

In line with this mission and vision, the Public Building Commission of Chicago (PBC) has developed 64 LEED certified facilities, with an additional 19 LEED registered projects in development, and is managing programs to install Energy Conservation Measures across a broad range of City of Chicago and Metropolitan Water Reclamation District (MWRD) facilities. Additionally, the City of Chicago and Sister Agencies, including the PBC, together have achieved LEED Certification on 84 municipally owned facilities. The June 2011 commitment to double the number of LEED certified facilities was achieved in the first quarter of 2014, well ahead of schedule.

LEED

Below please find the statistics of LEED certification for PBC projects by Green Building Certification Institute (GBCI), as well as our "Harvest" metrics. The "Harvest" metrics illustrate the cumulative benefits of sustainable development and underscore our commitment to being responsible stewards of the public fund and responsible stewards of our resources.

64 LEED certified projects

Target Level (By Client)	Total	Certified	Silver	Gold	Platinum	Current Registered	Certified to date	Total Registered + Certified
CPS	37	9	11	16	1	11	26	37
Fire	6	0	3	2	1	0	6	6
Police	5	0	1	4	0	1	4	5
Libraries	17	8	2	7	0	2	15	17
Parks	9	1	2	6	0	2	7	9
Other**	9	2	4	1	2	3	6	9
Total	83	20	23	36	4	19	64	83

Occupied – Q2 2014 LEED Certification Achieved

A total of two projects achieved LEED certification in the second guarter of 2014:

- Sauganash Elementary School Addition (LEED Gold)
- Edgewater Branch Library (LEED Gold)
- The R. J. Daley Center, owned and operated by the PBC on behalf of the City of Chicago and Cook County, is Chicago's largest municipally owned LEED EB O+M certified building, at 1,593,714 gross square feet. The Daley Center achieved LEED EB O+M Silver ceritification in May 2012 based on building performance over a year-long performance period. The PBC sought LEED EB O+M certification to align with overall sustainability goals, and demonstrate that LEED EB O+M can be achieved in municipally owned, large assembly use buildings,. LEED EB O+M brings together and codifies all of the sustainability efforts that PBC has undertaken over the past 15 years for the Daley Center. Energy and water saving initiatives originally implemented as part of Energy Star and Guaranteed Performance Contract efforts support the LEED EB O+M effort. LEED EB O+M also provides a framework for sustainable building operation and maintenance strategies and policies that have been implemented at the Daley Center.

• Occupied - Q3 2014 Certification

Of the 21 projects registered and in development, three are expected to complete certification in Q2 2014:

- o James Shields Middle School (fka: Brighton Park II Area Elementary School) (targeting Silver)
- Jones High School (targeting Silver)
- Back of the Yards High School (targeting Silver)

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• Harvest Metrics to date (includes LEED Certified projects and occupied projects, and Daley Center Energy Star efforts):

Stormwater Diverted from Sewers - Total	658,491	gallons / year		
Potable Water Saved			22,290,577	gallons / year
Landscape		gallons / year		
Buildings		gallons / year		
Daley Center Water Savings	17,381,592	gallons / year		
Energy Savings	\$1,451,531	dollars / year		
Daley Center Energy Savings	\$1,124,797	dollars / year		
Green Roof Area	638,892	SF to date		
Total Roof Area 14.7 acres	1,849,894 SF	35% overall		
Shade Trees on New Construction Sites	2,406	trees to date		
Recycled Materials	\$ 56,515,251	to date		
Regional Materials (Extracted, Processed, Manufactured within 500 miles)			\$ 101,445,251	to date
Waste Diverted from Landfill 94.8%			181,638	Tons to date
Electric Vehicle Charging Stations	41			
KWh offset in form of Green Power Recs	5,628,427	kWh		

Other Projects**

The following projects are included in the Other category, above:

LEED Certified

R. J. Daley Center Silver (LEED EB O+M)

South Water Purification Plant
Norwood Park Senior Center
Western Avenue Vehicle Maintenance Facility
4th Ward Yard
Chicago Center for Green Technology
Silver
Platinum

LEED Registered

Ford Calumet Environmental Center target Platinum Warren Park Senior Center target Certified

Multi-Agency Energy Performance Contract Program

PBC is managing a multi-agency energy performance contract program, utilizing Energy Service Companies (ESCOs) to reduce energy use and carbon footprint across the City of Chicago and Cook County. The program is designed to leverage long term utility savings to pay for energy-related capital improvements. ESCOs are deployed to identify, design, implement and guarantee the performance of Energy Conservation Measures (ECMs) - that achieve significant long term savings that can be measured and verified. ECM projects can be financed with no capital outlay. Rebates and other incentives may also be accessed to supplement project funding. The program is currently underway in two forums: Retrofit Chicago and MWRD/PBC Energy Efficiency Program.

Retrofit Chicago

Out of an initial list of 238 City of Chicago facilities, an initial feasibility analysis on 148 buildings was completed in November 2012. Investment Grade Energy Audits were performed on 112 of these facilities, and 60 buildings were ultimately identified as suitable candidates for inclusion in Retrofit One, the first phase of Retrofit Chicago. Retrofit One, a \$13M project, approved by City Council on January 15, 2014, is guaranteed to save at least \$1.4 million in annual utility energy costs, with additional operations and maintenance benefits also expected. Project implementation commenced April 2014 and will be substantially complete by April 2015.

MWRD / PBC Energy Efficiency Program

A preliminary feasibility study has been completed to assess the opportunities for implementing ECMs across Metropolitan Water Reclamation District (MWRD) wastewater treatment plant buildings. Three ESCO's analyzed the Terrance O'Brien Wastewater Treatment Plant in Skokie, Illinois. Their feasibility analysis was reviewed by an MWRD evaluation committee who recommended MWRD proceed with the next phase of the planning process; i.e. Investment Grade Audits of all waste water treatment facilities. In March 2014, the MWRD Board of Commissioners granted approval for the PBC to lead a full audit process that is expected to be completed in the 4th quarter of 2014.



Q2 2014 Quarterly Staff Report

6. Economic Sustainability Report



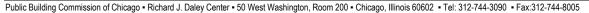
Economic Sustainability Report - Q2 2014 (1/1/14 to 6/30/14)

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Q2 M/WBE Summary					
•		Original Contract Value	Paid to Date		
Total Program:		\$8,192,573.73 100.00%	\$7,417,891.67 90.54%		
MBE Participation:		\$2,375,600.80 29.00%	\$2,424,382.70 32.68%		
WBE Participation		\$369,565.00 4.51%	\$361,068.81 4.87%		
M/WBE Participation:		\$2,745,165.80 33.51%	\$2,785,451.51 37.55%		
Number of Projects Completed: 1		¢7.257.000.00	¢/ /2/ 404 07		
General Construction (GC) Contract:		\$7,256,000.00	\$6,626,494.07		
Professional Service (PS) Contracts:	Total Contract Value	\$936,573.73	\$791,397.60		
	Total Contract Value:	\$8,192,573.73	\$7,417,891.67		
		M/WBE Commitments	M/WBE Actuals		
MBE Participation in GC Contracts:		\$2,018,000.00 27.81%	\$2,135,758.59 32.23%		
MBE Participation in PS Contracts:		\$357,600.80 38.18%	\$288,624.11 36.47%		
Subtotal MBE		\$2,375,600.80 29.00%	\$2,424,382.70 32.68%		
WBE Participation in GC Contracts:		\$322,850.00 4.45%	\$322,547.81 4.87%		
WBE Participation in PS Contracts:		\$46,715.00 4.99%	\$38,521.00 4.87%		
Subtotal WBE		\$369,565.00 4.51%	\$361,068.81 4.87%		

Comments: Compliance information included for Construction Projects achieving substantial completion during quarter.

M/WBE Compliance and EEO Report for Projects Completed in 2014

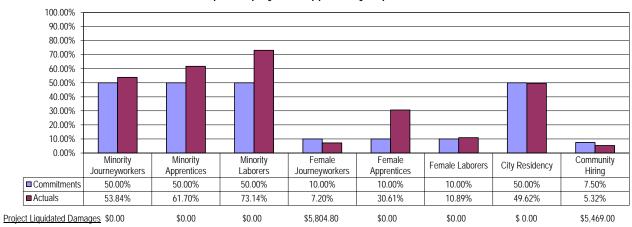


Alexander Graham Bell Elementary School Addition

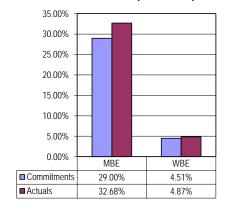
General Construction (GC) Contract: Professional Service (PS) Contracts: Total Contract Value:	\$7,256,000.00 \$936,573.73 \$8,192,573.73	\$6,626,494.07 \$791,397.60 \$7,417,891.67
MBE Participation in GC Contracts: MBE Participation in PS Contracts: Subtotal MBE	M/WBE Commitments \$2,018,000.00 27.81% \$357,600.80 38.18% \$2,375,600.80 29.00%	MWBE Actuals \$2,135,758.59 32.23% \$288,624.11 36.47%
WBE Participation in GC Contracts: WBE Participation in PS Contracts: Subtotal WBE	\$322,850.00 4.45% \$46,715.00 4.99% \$369,565.00 4.51%	\$38,521.00 4.87%

Type of Work	Contractor/Consultant	Contract Value	Paid To Date	MBE Commitments	%	MBE Actuals	%	WBE Commitments	%	WBE Actuals	%
1. Construction	Wight & Company	\$7,256,000.00	\$6,626,494.07	\$2,018,000.00	27.81%	\$2,135,758.59	32.23%	\$322,850.00	4.45%	\$322,547.81	4.87%
2. Architect of Record	SMNG-A	\$557,699.25	\$490,369.00	\$178,000.00	31.92%	\$163,363.00	33.31%	\$33,700.00	6.04%	\$29,850.00	6.09%
3. Design Architect	SMNG-A	\$34,000.00	\$33,976.46	\$0.00	0.00%	\$0.00	0.00%	\$5,000.00	14.71%	\$3,700.00	10.89%
4. Environmental - Category A, B, C	Environmental Design International Inc.	\$74,584.80	\$47,266.75	\$74,584.80	100.00%	\$42,295.75	89.48%	\$4,016.00	5.38%	\$4,971.00	10.52%
Environmental - Reno/Demo	Environmental Design International Inc.	\$96,115.00	\$70,065.36	\$92,116.00	95.84%	\$70,065.36	100.00%	\$3,999.00	4.16%	\$0.00	0.00%
5. Geotechnical	GSG Consultants, Inc.	\$12,900.00	\$12,900.00	\$12,900.00	100.00%	\$12,900.00	100.00%	\$0.00	0.00%	\$0.00	0.00%
6. Material Testing	AECOM Technical Services	\$120,052.00	\$97,862.35	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
7. Construction Signage	The Blue Print Shoppe, Inc.	\$668.00	\$668.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
8. Printing Services	Springer Blue Print Services Inc.	\$40,554.68	\$38,289.68	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
	Subtotals:	\$8,192,573.73	\$7,417,891.67	\$2,375,600.80	29.00%	\$2,424,382.70	32.68%	\$369,565.00	4.51%	\$361,068.81	4.87%

Equal Employment Opportunity Report



M/WBE Compliance Report



Total Estimated LDs \$11,273.80