





Public Building Commission of Chicago

2014 Q3 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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November 12, 2014

Members of the Board of the Public Building Commission of Chicago

Re:

Public Building Commission of Chicago Q3 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 Q3 2014 Staff Report can also be found on the PBC website at www.pbcchicago.com

Q3 2014 Quarterly Staff Report

- 1. Executive Summary Report
- 2. Program Cost Performance
 - Multi-Year Program Cost Status Report
 - Active Project Cost Status Report
- 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
- 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.

Sincerely,

Erin Lavin Cabonargi Executive Director



Q2 2014 Quarterly Staff Report

1. Executive Summary Report





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Executive Summary Report

Below are the highlights from the Q3 2014 Quarterly Staff Report:

1. Letter from Executive Director and Executive Summary Report

The details included in the Q3 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 Q3 2014, the PBC's multi-year program authority for projects completed and in development exceeds \$2.8 billion. Projects included in the multi-year program are trending under budget by 10.19%, representing a variance of \$288M under the current budgets.

Active Capital Construction Cost Status Report

For Q3 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 Q3 2014 Report

The approved Change Order % for recently completed projects and those currently in construction is 2.4%. The projected change order % for these projects is 3.1%. Projected Change Orders include those currently in process for approval as well as forecasted potential change orders. 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 16.29% 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 13.54% 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 Q3 2014, 2 projects achieved certification. To date, the PBC has achieved LEED Certification on 66 municipally owned projects, with an additional 17 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 Q3 2014, five construction contracts for four projects were completed, including the Alexander Graham Bell Elementary School Addition, John C. Coonley Elementary School Addition, Albany Park Branch Library, and William Jones College Preparatory High School Renovation (Phases I and II). Total M/WBE Participation Achieved to date on General Construction and Professional Service Contracts for the projects completed in 2014 is 38.20%

Detail is included in the Q3 Economic Sustainability Report Summary.



Q3 2014 Quarterly Staff Report

2. Program Cost Performance





LAST REVISED: 9/30/2014

PBC Multi-Year Program Cost Status Report (without User Agency Budget)

USER AGENCY PROGRAM	PBC Original Budget (Formulation / Undertaking)	Current PBC Budget (Original + Approved Budget Revisions)	Current Projection (Estimate at Completion) 9/30/14	Original Budget		Variance Current P Current Bud		Comments
	(1)	(2)	(3)	(4) = 1 - 3	3	(5) = 2 - 3	3	
Chicago Public Schools	1,926,528,480	1,932,846,322	1,762,097,863	164,430,618	8.54%	170,748,460	8.83%	
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	108,846,371	110,715,613	109,066,806	(220,435)	-0.20%	1,648,807	1.49%	
Fire Department	104,867,830	105,367,830	99,305,835	5,561,995	5.30%	6,061,995	5.75%	
Public Libraries	107,698,883	111,172,611	104,845,075	2,853,808	2.65%	6,327,536	5.69%	
Police Stations	175,329,061	175,048,220	163,986,708	11,342,353	6.47%	11,061,512	6.32%	
Senior Centers	7,968,500	7,968,500	3,668,965	4,299,535	53.96%	4,299,535	53.96%	
Park District	233,948,353	235,815,997	164,960,679	68,987,674	29.49%	70,855,318	30.05%	
Village of Clarendon Hills	80,000	80,000	80,000	-	0.00%	-	0.00%	
Metropolitan Water Reclamation District	584,902	584,902	559,901	25,001	4.27%	25,001	4.27%	
Integrated Surveillance Program	129,358,084	132,154,224	116,448,350	12,909,734	9.98%	15,705,874	11.88%	
Total	2,811,817,036	2,828,347,658	2,540,049,210	271,767,826	9.67%	288,298,447	10.19%	



ACTIVE CAPITAL CONSTRUCTION PROJECTS - COST STATUS REPORT (Without User Agency) LAST REVISED: 9/30/14

	PROJECT NAME	TYPE	PBC Original Budget (Formulation / Undertaking)	Current PBC Budget (Original + Approved Revisions)	Current Projection (Estimate at Completion) 9/30/14	Variance Current Pro Original Budg		Variance Current Pr Current Bud		Current Projected Opening	Project Status
	Jones College Prep High School Interior and Exterior Renovation, MEP		(1)	(2)	(3)	(4) = 1 - 3		(5) = 2 - 3			
	and Roof Replacement	Reno	8,300,000	8,300,000	8,654,288	(354,288)	-4.27%	(354,288)	-4.27%	2014	Current EAC for Jones Reno and NTA Turf is under the
	Turf Field by NTA	Site	5,600,000	5,600,000	4,604,512	995,488	17.78%	995,488	17.78%	2014	total \$13.9M Budget Authority approved for both projects.
	Dunne Technology Academy Modernization	Reno	11,000,000	11,000,000	11,000,000	-	0.00%	-	0.00%	TBD	Project in Planning
	Chicago Vocational Career Academy Renovation	Reno	75,000,000	75,000,000	75,000,000	(0)	0.00%	(0)	0.00%	2014	Phase I in Construction. Phase II in Design
<u>s</u>	Southwest Area School	New	48,000,000	48,000,000	48,000,000	(0)	0.00%	(0)	0.00%	2017	Project in Design. Budget and EAC will be confirmed as final scope and design is completed.
Schools	Coonley Elementary School Addition	New	16,500,000	16,500,000	16,001,996	498,004	3.02%	498,004	3.02%	2014	Project in Construction
ည် ၁	Wildwood Elementary School Annex	New	14,428,000	14,428,000	14,428,000	(0)	0.00%	(0)	0.00%	2015	Project in Construction
Public	Oriole Park Elementary School Annex	New	15,731,455	15,731,455	15,731,455	(0)	0.00%	(0)	0.00%	2015	Project in Construction
Chicago F	Payton College Prep High School Annex (Partial Undertaking)	New	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 Budget /EAC projected at \$20M
Chi	Lincoln Elementary School Annex	New	20,000,000	20,000,000	20,000,000	(0)	0.00%	(0)	0.00%	2015	Project in Construction
	Canty Elementary School Annex (Forumulation)	New	3,500,000	3,500,000	3,500,000	0	0.00%	0	0.00%	2016	Project in Design
	Jamieson Elementary School Annex (Formulation)	New	3,500,000	3,500,000	3,500,000	0	0.00%	0	0.00%	2016	Project in Design
	Edwards Elementary School Annex (Formulation)	New	4,000,000	4,000,000	4,000,000	0	0.00%	0	0.00%	2016	Project in Design
	Southeast Area Elementary School (Undertaking)	New	35,000,000	35,000,000	35,000,000	-	0.00%	-	0.00%	2016	Project in Design. Undertaking Budget Authority for Design & Construction. Budget and EAC will be confirmed as final scope and design is completed.
	Chicago Public Schools Subtotal		264,309,455	264,309,455	263,170,252	1,139,202	0.43%	1,139,202	0.43%		
go	Retrofit One (Undertaking)	Reno	1,090,000	1,090,000	1,088,582	1,418	0.13%	1,418	0.13%	2015	Project in Construction.
Chicago	Stockyards Bank Stabilization Project	Reno	195,000	195,000	159,780	35,220	18.06%	35,220	18.06%	2014	Project in Design
ð	Chicago Children's Advocacy Center Addition	New	9,000,000	9,000,000	8,990,115	9,885	0.11%	9,885	0.11%	2014	Project In Construction
City	Lindblom Math and Science Academy Parking Lot	Site	2,468,000	2,468,000	2,468,000	(0)	0.00%	(0)	0.00%	TBD	Project in Planning
	Other City of Chicago Subtotal		12,753,000	12,753,000	12,706,477	46,523	0.36%	46,523	0.36%		
8 0 Y	CPL YOUmedia Renovations at Sulzer, Woodson and Legler	Reno	500,000	500,000	500,000	-	0.00%	-	0.00%	2014	Project in Design
Chicago Public Library	Albany Park Branch Library	New	15,000,000	14,773,728	14,310,642	689,358	4.60%	463,086	3.13%	2014	Project in Construction
ე – ၂	Chinatown Branch Library	New	15,600,000	19,100,000	19,100,000	(3,500,000)	-22.44%	0	0.00%	2015	Project in Construction
	Chicago Public Library Subtotal		31,100,000	34,373,728	33,910,642	(2,810,642)	-9.04%	463,086	1.35%		
> O I	Prospect Avenue Transit Access Improvement Project (Clarendon Hills)	Site	80,000	80,000	80,000	-	0.00%	-	0.00%	TBD	Project in Planning
	Village of Clarendon Hills Subtotal		80,000	80,000	80,000	-	0.00%	-	0.00%		
≥ × □	MWRD/PBC Energy Efficiency Program (Formulation)	Reno	584,902	584,902	559,901	25,001	4.27%	25,001	4.27%	TBD	Project in Planning
	MWRD Subtotal		584,902	584,902	559,901	25,001	4.27%	25,001	4.27%		

Total Active PBC Capital Construction Projects with Signed Formulation/Undertaking Budgets ¹	308,827,357	312,101,085	310,427,273	(1,599,917)	-0.52%	1,673,811	0.54%
Notes: 1. Report includes Active PBC Capital Construction Projects in Planning, D	esign, and Construction w	vith approved Formula	tions and/or	Variance Current Projecti		Variance Current Projecti	

Undertakings.

2. Revised budget includes client directed changes in scope

3. Full Undertaking for Payton, Canty, Jamieson, Edwards pending BOE Approval



LAST REVISED: 9/30/14

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

PROJECT NAME	TYPE	PBC Original Budget (Formulation / Undertaking)	Current PBC Budget (Original + Approved Revisions)	Current Projection (Estimate at Completion) 9/30/14	Variance Current Proje Original Budge		Variance Current P Current Bud		Current Projected Completion	Project Status
		(1)	(2)	(3)	(4) = 1 - 3		(5) = 2 - 3			
OEMC CIP UT 56 Gunshot Detection Subscription Renewal	Surveillance	205,846	205,846	204,846	1,000	0.49%	1,000	0.49%	2014	Project in Construction
OEMC CIP UT58 Access Control System Upgrade	Surveillance	300,000	300,000	299,000	1,000	0.33%	1,000	0.33%	2014	Project in Construction
OEMC CIP UT68 2014 Ald. Camera Req 5	Surveillance	180,000	180,000	157,884	22,116	12.29%	22,116	12.29%	2014	Project in Construction
OEMC CIP UT70 Soldier Field Cameras Upgrades	Surveillance	975,000	975,000	833,585	141,415	14.50%	141,415	14.50%	2014	Project in Construction
OEMC CIP UT71 CPD ERI Camera Replace	Surveillance	1,180,000	1,180,000	1,175,718	4,282	0.36%	4,282	0.36%	2015	Project in Construction
OEMC CIP UT69 Bloomingdale Trail Surveillance	Surveillance	641,675	641,675	612,425	29,250	4.56%	29,250	4.56%	2015	Project in Design
OEMC CIP UT72 OVS/CPD LPR Data Analytics	Surveillance	312,963	312,963	310,925	2,038	0.65%	2,038	0.65%	2014	Project in Construction
OEMC CIP UT73 Public Safety Camera System Maintenance Repair	Surveillance	500,000	500,000	485,787	14,213	2.84%	14,213	2.84%	2014	Project in Construction
OEMC CIP UT29 Security Camera Maintenance	Surveillance	5,406,312	5,406,312	4,730,590	675,722	12.50%	675,722	12.50%	2014	Project in Construction
OEMC CIP UT42 Firehouse Broadband III	Surveillance	1,140,507	1,140,507	1,035,337	105,170	9.22%	105,170	9.22%	2014	Project in Construction
OEMC CIP UT54 Camera Life Cycle Replacement	Surveillance	5,678,000	5,678,000	5,486,481	191,519	3.37%	191,519	3.37%	2014	Project in Construction
OEMC CIP UT55 OVS Security Camera Network Maintenance	Surveillance	5,998,500	5,998,500	5,997,483	1,017	0.02%	1,017	0.02%	2015	Project in Construction
OEMC CIP UT59 OVS Camera Cover Enhance	Surveillance	2,500,000	2,500,000	2,487,711	12,289	0.49%	12,289	0.49%	2014	Project in Construction
OEMC CIP UT60 Harden OVS Fiber Route	Surveillance	1,200,000	1,200,000	1,174,338	25,662	2.14%	25,662	2.14%	2014	Project in Design
OEMC CIP UT61 CFD Bandwidth Enhancement	Surveillance	916,000	916,000	914,247	1,753	0.19%	1,753	0.19%	2014	Project in Construction
City of Chicago Subtotal		27,134,803	27,134,803	25,906,358	1,228,445	4.53%	1,228,445	4.53%		
DHSEM Emergency Operations Center (West Aloha Li)	Surveillance	240,000	240,000	238,389	1,611	0.67%	1,611	0.67%	2014	Project in Construction
DHSEM Emergency Response Center (W/N/S)	Surveillance	375,000	375,000	372,430	2,570	0.69%	2,570	0.69%	2014	Project in Construction
Cook County Subtotal		615,000	615,000	610,819	4,181	0.68%	4,181	0.68%		

Cook

City of Chicago

Total Active PBC Integrated Surveillance Program Projects with Signed Formulation and/or Undertaking Budgets ¹	27,749,803	27,749,803	26,517,177	1,232,626	4.44%	1,232,626	4.44%
Notes: 1. Report includes Total Active PBC Integrated Surveillance Program in Plan and/or Undertakings	ning, Design, and Constr	ruction with approved	Formulations	Variance Current Projection Original Budgets		Variance Current Projecti Revised Budget	
Revised budget includes client directed changes in scope			•				-



Q3 2014 Quarterly Staff Report

3. Program Cost Effectiveness Report



Construction Change Order Percentage, Q3 2014 Report January 1, 2013 Through Current (09/30/14)



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Genera	CONSTRUCT	ж

General Construction				Approved Change	1		Drainated Change
	Original Contract Awar	d		Approved Change % from Original			Projected Change % from Original
	(Including Contingenc			Base Construction		Total Approved and Projected	Base Construction
Project	& Allowance)	Construction Amount	Approved Changes	Value	Projected Changes	Changes	Value
Chicago Public Schools New Construction	•			•			
Jones College Prep Replacement HS	\$ 90,980,000.0	0 \$ 88,180,000.00	\$ 2,679,163.00	3.0%	\$ 1,269,575.00	\$ 3,948,738.00	4.5%
Back of the Yards HS	\$ 63,822,440.0	0 \$ 61,322,440.00	\$ 1,580,414.00	2.6%	\$ -	\$ 1,580,414.00	2.6%
Subtota	al \$ 154,802,440.0	149,502,440.00	\$ 4,259,577.00	2.8%	\$ 1,269,575.00	\$ 5,529,152.00	3.7%
Chicago Public Schools Linked Annexes & Additi	ons						
Onahan ES Annex	\$ 8,736,775.0	8,136,775.00	\$ 46,012.95	0.6%	\$ -	\$ 46,012.95	0.6%
Durkin ES Annex	\$ 9,747,000.0	9,122,000.00	\$ (46,756.00	-0.5%	\$ -	\$ (46,756.00)	-0.5%
Stevenson ES Annex	\$ 10,179,000.0	9,579,000.00	\$ 831,615.48	8.7%	\$ (3,745.00)	\$ 827,870.48	8.6%
Edison Park ES Annex	\$ 10,403,082.0	9,828,082.00	\$ 155,768.00	1.6%	\$ 62,987.00	\$ 218,755.00	2.2%
Hale ES Annex	\$ 11,487,000.0	10,912,000.00	\$ 514,910.00	4.7%	\$ 3,968.80	\$ 518,878.80	4.8%
Bell ES Addition	\$ 7,256,000.0	6,946,000.00	\$ 209,554.46	3.0%	\$ 23,509.56	\$ 233,064.02	3.4%
Coonley ES Addition	\$ 10,777,000.0	10,452,000.00	\$ 46,209.71	0.4%	\$ 271,372.00	\$ 317,581.71	3.0%
Oriole Park ES Annex	\$ 11,889,000.0	11,439,000.00	\$ -	0.0%	\$ -	\$ -	0.0%
Wildwood ES Annex	\$ 10,618,000.0	10,168,000.00	\$ -	0.0%	\$ -	\$ -	0.0%
Lincoln ES Annex	\$ 14,020,000.0	13,370,000.00	\$ -	0.0%	\$ -	-	0.0%
Subtota	al \$ 105,112,857.0	99,952,857.00	\$ 1,757,314.60	1.8%	\$ 358,092.36	\$ 2,115,406.96	2.1%
Chicago Public Schools Renovation							
Chicago Vocational Career Academy Phase I	\$ 55,764,000.0	50,974,000.00	\$ -	0.0%	\$ 380,356.00	\$ 380,356.00	0.7%
Higgins ES Roof Replacement	\$ 1,512,000.0	1,462,000.00	\$ 66,339.00	4.5%	\$ -	\$ 66,339.00	4.5%
Lake View HS Renovation	\$ 6,256,800.0	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	\$ 2,864,000.0		\$ 103,120.00	4.0%	\$ (26,987.00)	\$ 76,133.00	3.0%
Jones College Prep Reno Existing HS - Phase II	\$ 3,699,800.0			0.0%		\$ 124,525.00	3.5%
Subtota	al \$ 70,096,600.0	64,506,600.00	\$ 407,231.29	0.6%	\$ 493,414.20	\$ 900,645.49	1.4%
Chicago Public Schools Site Development	T.						
Turf Field by NTA	\$ 3,149,570.0		,			\$ 300,000.00	10.5%
Subtota	al \$ 3,149,570.0	2,849,570.00	\$ 300,000.00	10.5%	\$ -	\$ 300,000.00	10.5%
Public Libraries							
Chinatown Branch Library (Design Build)	\$ 10,000,000.0	8,452,600.00	\$ 111,836.00	1.3%	\$ 55,250.00	\$ 167,086.00	2.0%
Edgewater Branch Library	\$ 7,614,000.0	7,249,000.00	\$ 533,538.00	7.4%	\$ -	\$ 533,538.00	7.4%
Albany Park Branch Library	\$ 7,915,000.0	7,515,000.00	\$ 291,020.73	3.9%	\$ 157,446.00	\$ 448,466.73	6.0%
Subtota	al \$ 25,529,000.0	23,216,600.00	\$ 936,394.73	4.0%	\$ 212,696.00	\$ 1,149,090.73	4.9%
Other City of Chicago							
Chicago Children's Advocacy Center Addition	\$ 7,145,034.0	0 \$ 6,845,034.00	\$ 74,059.00	1.1%	\$ 123,751.00	\$ 197,810.00	2.9%
Subtota	al \$ 7,145,034.0	0 \$ 6,845,034.00	\$ 74,059.00	1.1%	\$ 123,751.00	\$ 197,810.00	2.9%
				-			

Construction Change Order Percentage, Q3 2014 Report January 1, 2013 Through Current (09/30/14)



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Genera	Constructi	ion

Project	Original Contract Award (Including Contingency & Allowance)		Approved Changes	Approved Change % from Original Base Construction Value		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%
Subtotal	\$ 11,839,000.00	\$ 11,750,677.00	\$ 792,477.51	6.7%	\$ -	\$ 792,477.51	6.7%

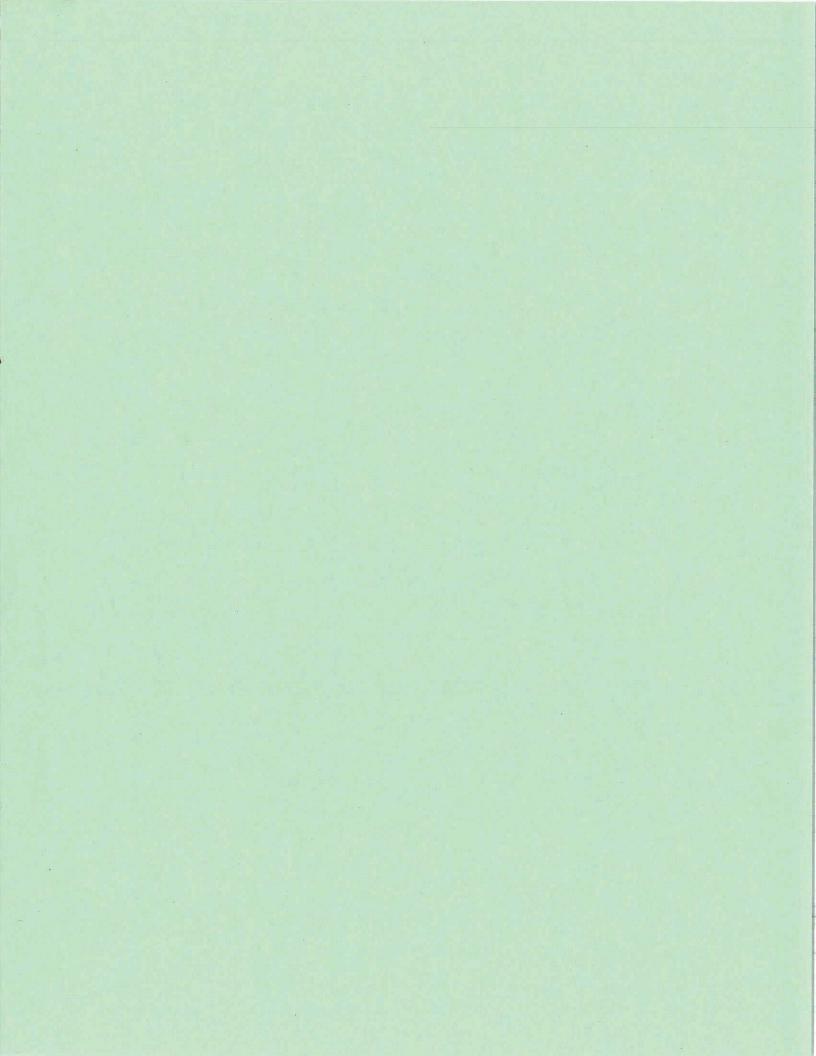
Total	\$ 377,674,501.00 \$	358,623,778.00 \$	8,527,054.13	2.4% \$ 2,457,528.56 \$	10,984,582.69	3.1%

Data Source:

Budget Control System (Primavera Contract Management) as of the 09/30/2014 Data Date

Note:

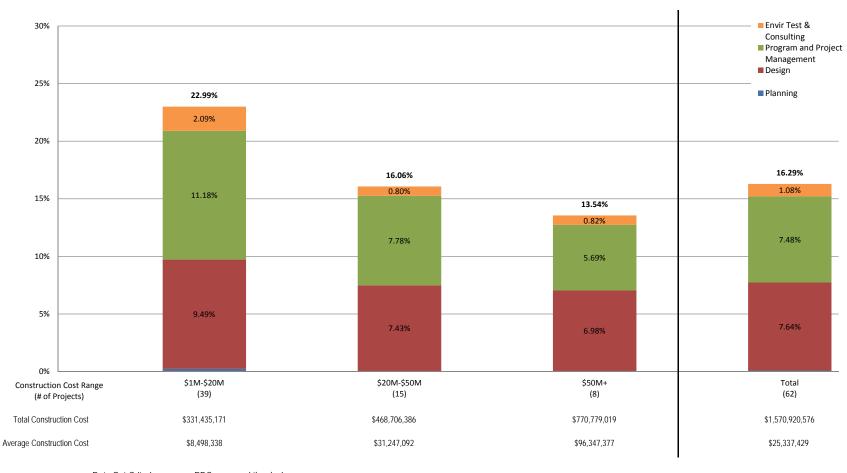
- 1.) Report includes projects substantially complete as of January 2013 to December 31, 2013 as well as any projects currently under construction
- 2.) Report does not include JOC and Technology projects



Program Cost Effectiveness Report (Q3 2014) Indirect Costs as a Percentage of Construction Costs (by cost range)



Public Building Commission of Chicago · Richard J. Daley Center · 50 West Washington, Room 200 · Chicago, Illinois 60602 · Tel: 312-744-3090 · Fax: 312-744-8005



Data Set Criteria: PBC managed the design

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

Substantial completion achieved prior to the 09/30/14 Data Date

Data Source: Budget Control System (Primavera Contract Management) EAC as of the 09/30/14 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)

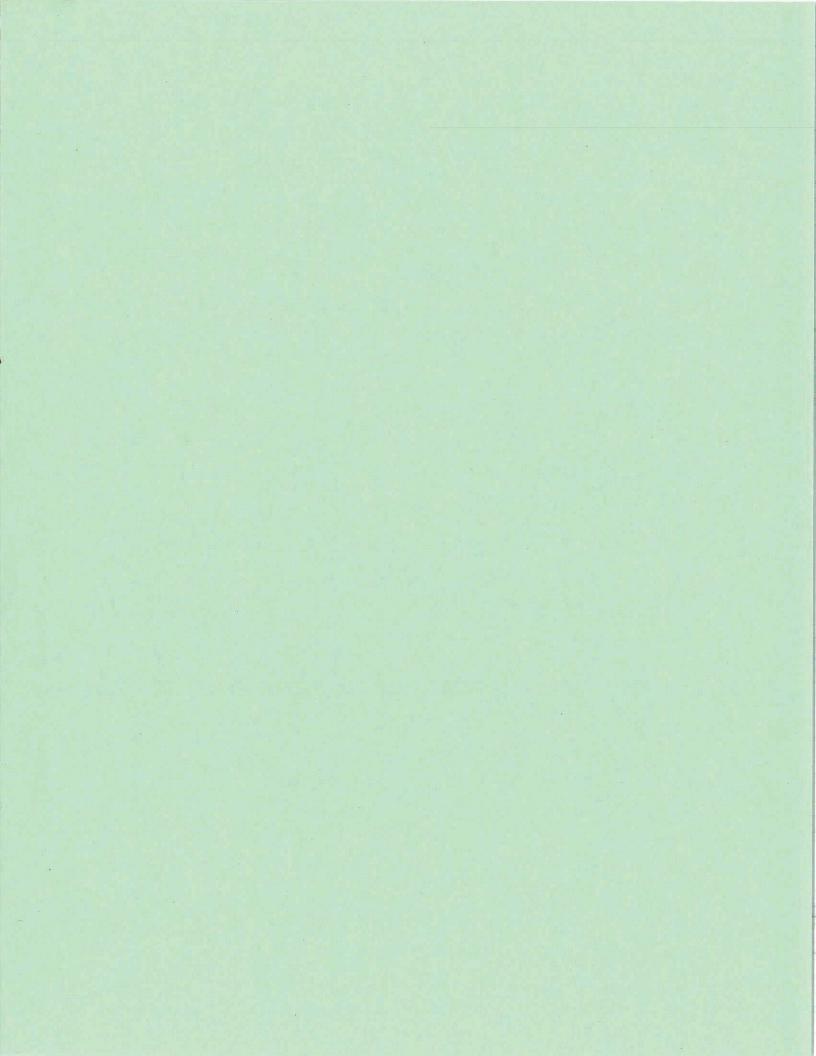
Program Cost Effectiveness Report (03 2014) Indirect Costs Project List



Public Building Commission of Chicago · Richard J. Daley Center · 50 West Washington, Room 200 · Chicago, Illinois 60602 · Tel: 312-744-3090 · Fax: 312-744-8005

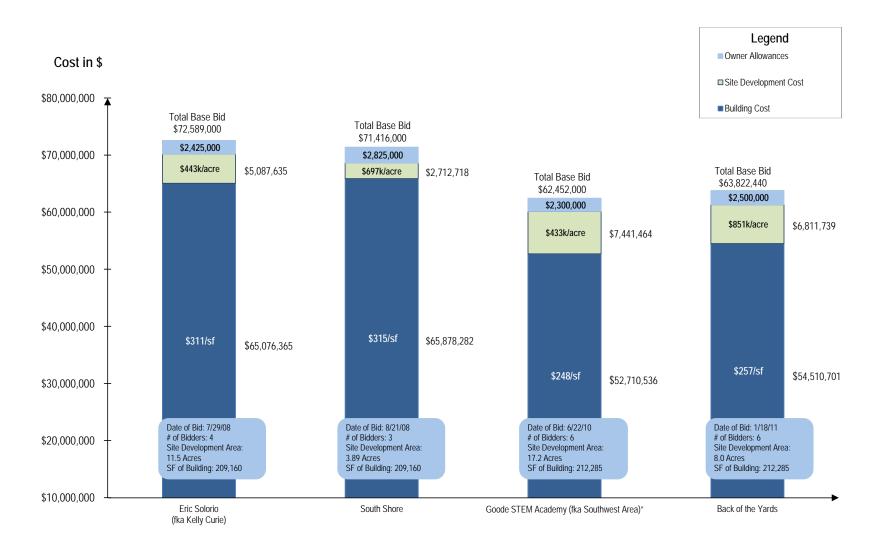
\$50M+ Construction Cost Projects	\$20-50M Construction Cost Projects	\$1-20M Construction Cost Projects
Westinghouse Replacement High School	1 Ogden International School of Chicago	1 Vehicle Maintenance Facility
South Shore High School	2 Gwendolyn Brooks HS Additions (Southside Area HS)	2 Sauganash Elementary School Addition
Kelly Curie Gage Park High School (Solario Academy)	3 Langston Hughes/Davis Developmental Replacement ES	3 Garvy Elementary School Addition
31st Street Harbor	4 Southwest Area Middle School (Hernandez Middle School)	4 Engine Company 109
Southwest Area High School (Goode STEM Academy)	5 Belmont Cragin Elementary School (Prieto Math & Science Academy)	5 Wellington ES Renovation (Marvin Camras ES)
Jones College Prep Replacement HS	6 23rd District Police Station	6 Taylor-Lauridsen Field House and Park
Back of the Yards College Prep HS and Library	7 9th District Police Station	7 Mt. Greenwood ES Linked Annex
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
		37 Jones College Preparatory High School Renovation
		38 Albany Park Branch Library

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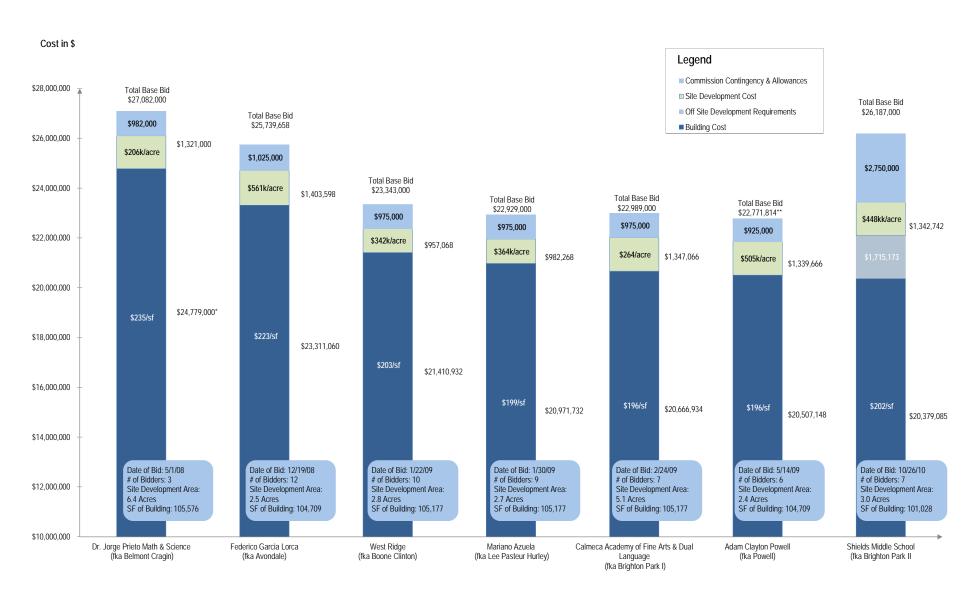
Market Conditions Report - Prototype High Schools (03 2014)





Market Conditions Report - Prototype Elementary Schools (Q3 2014)



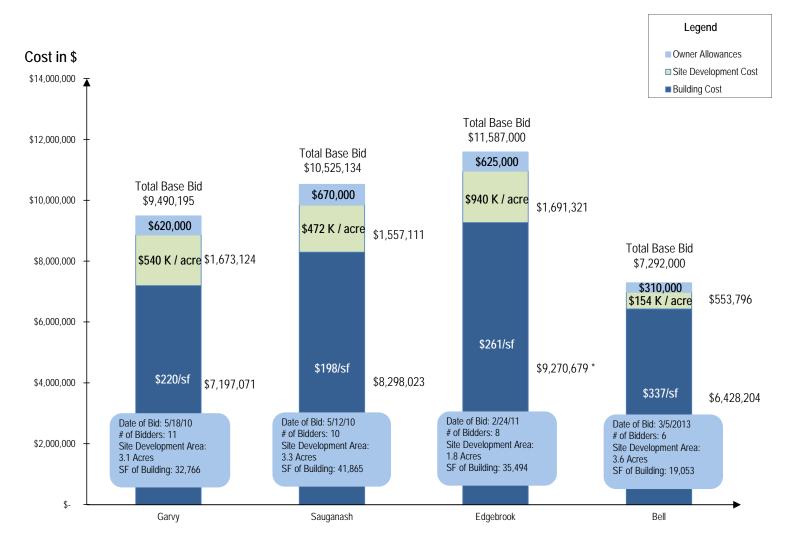


^{*} Includes \$118k allowance for project acceleration.

^{***} 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 (Q3 2014)



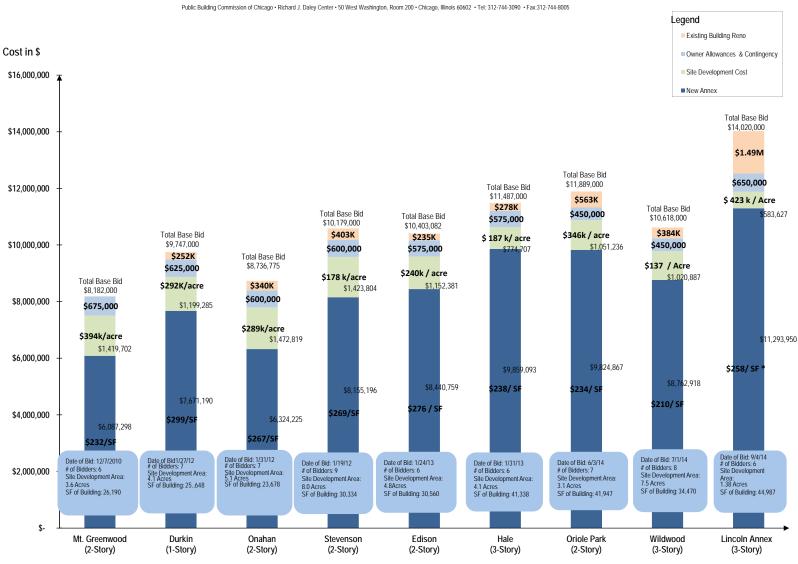


^{*} Includes caisson foundation system.

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

Market Conditions Report - Elementary School Annexes (Q3 2014)





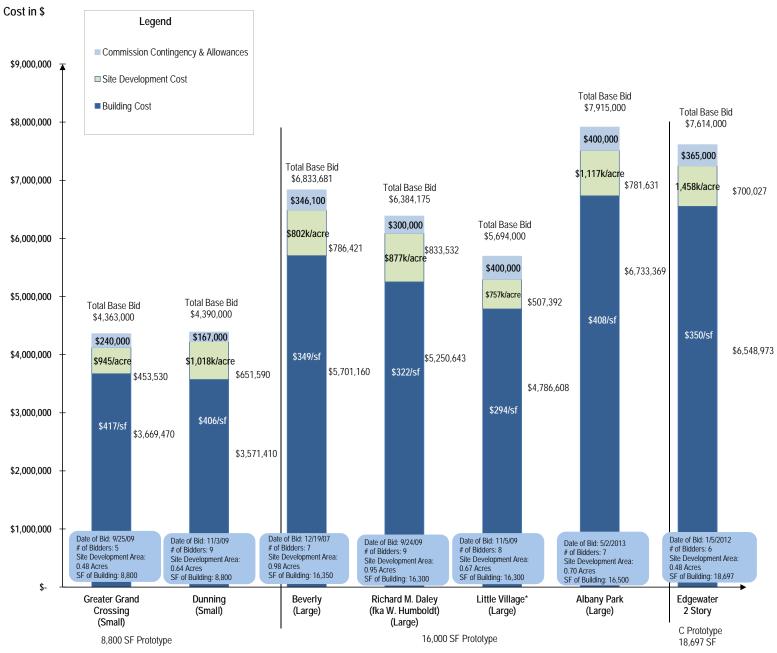
^{*} Caisson work is included in the Mt. Greenwood Site Development cost.

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

^{*} Lincoln Annex SF costs include structural & vertical enclosure requirements for rooftop playground, rooftop chiller, landmark building enhancements and caisson foundation system

Market Conditions Report - Prototype Libraries (Q3 2014)

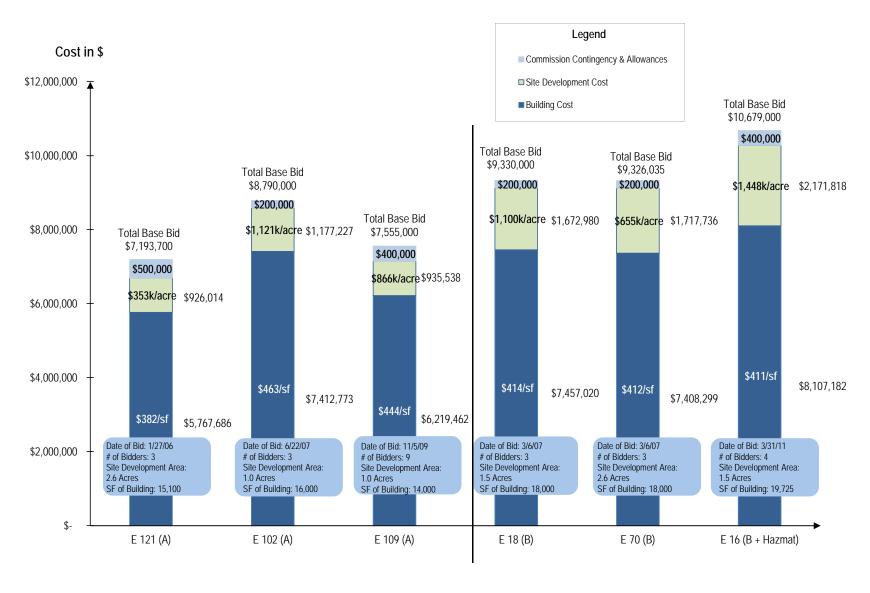




^{*} Shared Campus with EC109

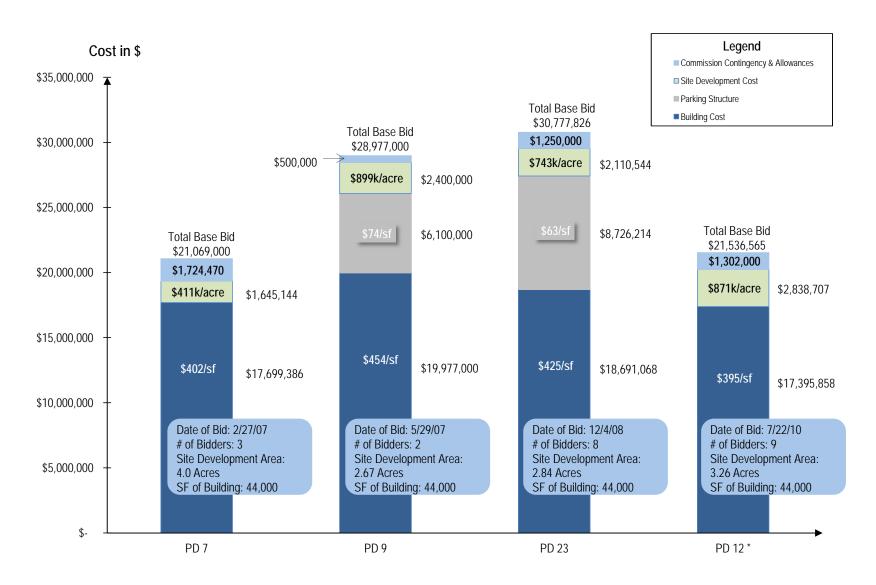
Market Conditions Report - Prototype Fire Houses (Q3 2014)





Market Conditions Report -Prototype Police Stations (Q3 2014)

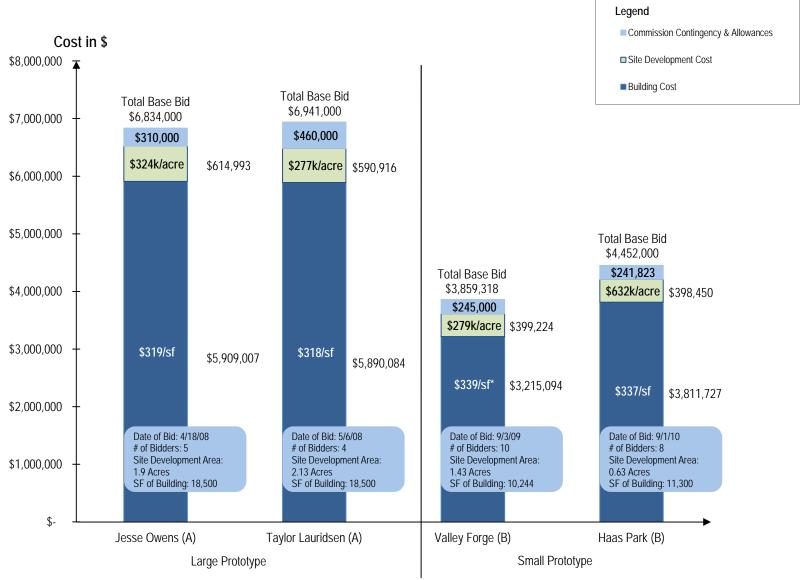




^{*} Includes geothermal and rainwater harvesting and communication tower technology.

Market Conditions Report - Prototype Fieldhouses (Q3 2014)





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



Q3 2014 Quarterly Staff Report

4. Active Project Status



September 2014 Monthly Report Program Forecast (Data Date: 09/30/14)

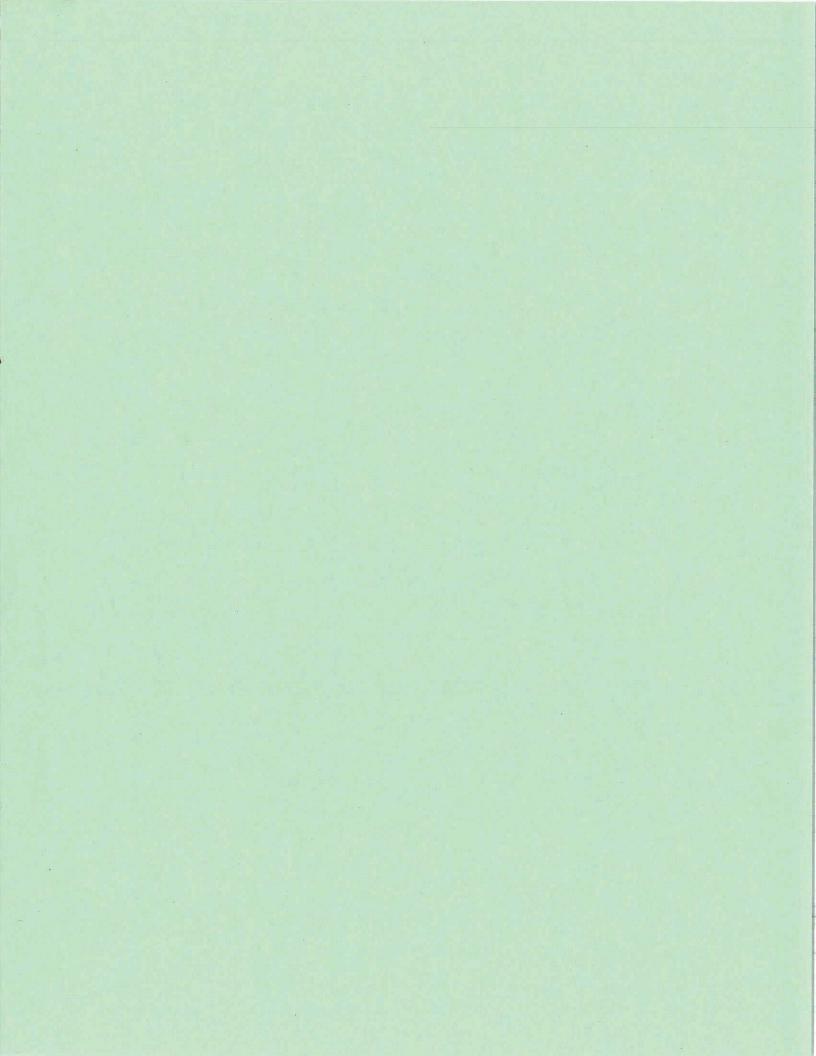
Desiral Name	Add	Current	New	leave (Pi)	Assert D. I	Construction Phase Start	Construction Phase Finish	FIIIC '
Project Name	Address	Ward	Ward (2015)	Issue for Bid	Award Date	(Notice to Proceed)	(Scheduled Substantial Completion)	Facility Opening
Projects in Construction								
Albany Park Branch Library	3401 W. Foster Ave.	39	39	3/21/2013	5/15/2013	5/30/2013	8/8/2014	9/13/14
Coonley Elementary School Addition	4046 N. Leavitt St.	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 St.	8	8	1/17/2014	2/12/2014	3/5/2014	8/29/14 - (Milestone I: Interior Program) 12/19/14 - (Milestone II: MEP, Exterior, Site)	September 2014 (Interior Program)
	23rd/24th & Federal /Dearborn	3	3	4/8/2014	5/13/2014	5/30/2014	12/1/2014	TBD
Chicago Children's Advocacy Center Addition	1240 S. Damen Ave.	2	28	8/21/2013	10/1/2013	10/15/2013	12/5/2014	Winter 2015
Retrofit One	Multiple Locations	Mult.	Mult.	N/A	N/A	April 2014	April 2015	N/A
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
Lincoln Elementary School Annex	615 West Kemper Pl.	43	43	7/29/2014	9/9/2014	9/26/14	7/29/2015 - Annex 12/31/15 - Elevator & Site	September 2015
Oriole Park Elementary School Annex	5424 N. Oketo Ave.	41	41	5/6/2014	6/10/2014	7/02/2014	6/22/15 - Annex 8/28/15 - Site	September 2015
Wildwood World Magnet School Annex	6950 N. Hiawatha Ave.	41	41	6/3/2014	7/8/2014	07/21/2014	07/28/15 - Annex 8/28/15 - Site	September 2015
<u>Projects in Design</u>								
Stockyards Bank Stabilization Project	4146 S Halsted St.	11	11	N/A	N/A	October 2014	November 2014	N/A
Woodson Regional Library YOUmedia Renovations	9525 South Halsted St.	21	21	N/A	N/A	10/24/2014	1/19/2015	N/A
Legler Branch Library YOUmedia Renovations	115 South Pulaski Rd.	28	28	N/A	N/A	10/24/2014	1/19/2015	N/A
Sulzer Regional Library YOUmedia Renovations	4455 North Lincoln Ave.	47	47	N/A	N/A	10/24/2014	1/19/2015	N/A
Chicago Vocational Career Academy Renovation (CVCA) Phase II	2100 E. 87th St.	8	8	January 2015	February 2015	February 2015	September 2015	N/A
Payton College Preparatory High School	1034 N. Wells St.	27	27	8/28/2014	10/1/14	October 2014	December 2015 - Annex 2016 - Int. Reno & Site	January 2016
Southeast Area Elementary School	105th St. & Indianapolis Ave.	10	10	February 2015	March 2015	March 2015	June 2016	Fall 2016
Southwest Area School	60th & Karlov	13	23	TBD	TBD	TBD	TBD	January 2017
<u>Projects in Planning</u>								
Edwards Elementary School Annex	4815 South Karlov Ave.	14	14	TBD	TBD	TBD	TBD	Fall 2016
Canty Elementary School Annex	3740 N Panama Ave.	36	38	TBD	TBD	TBD	TBD	Fall 2016
Jamieson Elementary School Annex	5650 North Mozart St.	40	40	TBD	TBD	TBD	TBD	Fall 2016
Dunne Technology Academy Modernization	10845 South Union Ave.	34	34	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	Multiple Locations	N/A	N/A	TBD	TBD	TBD	TBD	TBD
Clarendon Hills Prospect Avenue Transit Access Improvement Project	Clarendon Hills	N/A	N/A	TBD	TBD	TBD	TBD	TBD

Italicized Dates are Projected

8 Integrated Surveillance System Projects

Chicago Public Schools Projects
 Cook County Projects
 City of Chicago Projects

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Public Building Commission of Chicago

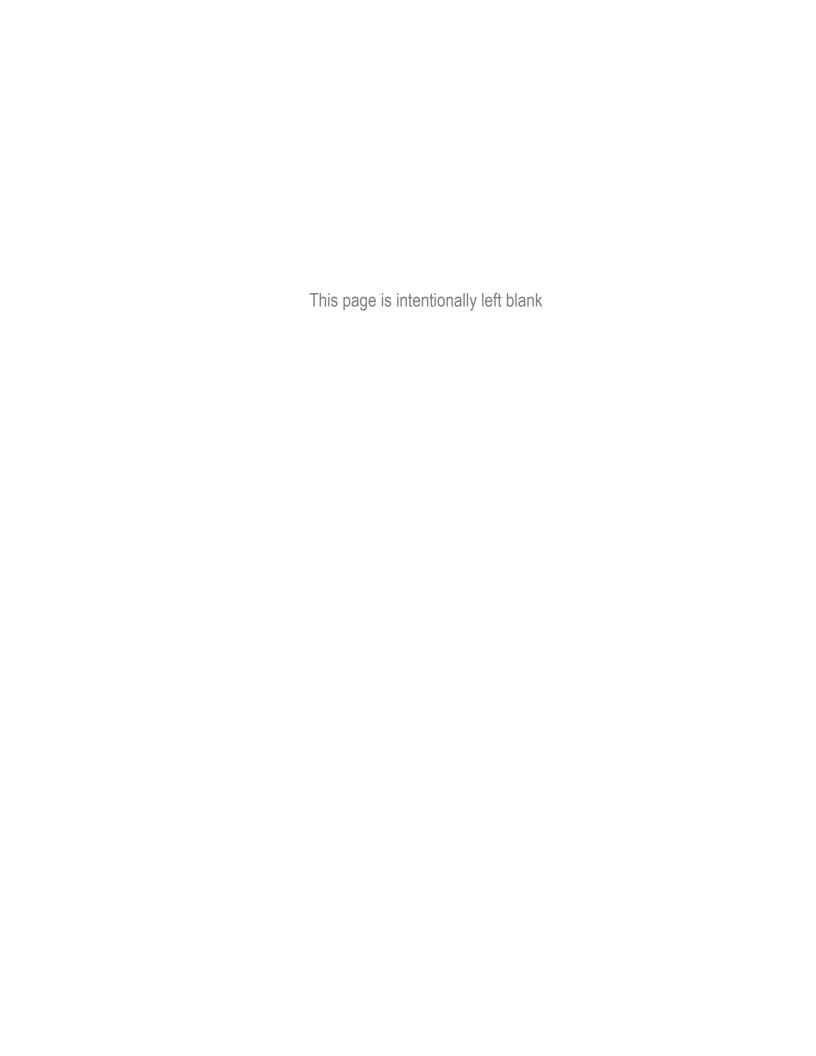
Monthly Project Status Report: September 30, 2014













Individual Project Listings

Cnicago	5 Public Schools	
05750	Canty Elementary School Annex	4
05620	Chicago Vocational Career Academy (CVCA)	
05680	Coonley Elementary School Addition	
05440	Dunne Technology Academy Modernization Project	
05770	Edwards Elementary School Annex	
05760	Jamieson Elementary School Annex	,
05740	Lincoln Elementary School Annex	1
05720	Oriole Park Elementary School Annex	1
05311	Southeast Area Elementary School	1:
05660	Southwest Area School	1
05268	Turf Field by NTA	14
05730	Walter Payton College Preparatory High School Annex	1
05710	Wildwood World Magnet School Annex	1
City of (Chicago	
04011	Chicago Children's Advocacy Center Addition	1
04425	Stockyards Bank Stabilization Project	1
04415	Lindblom Math and Science Academy Parking Lot	1
04292	Retrofit One	2
Chicago	o Public Library	
08130	Albany Park Branch Library	2
08150	Chinatown Branch Library	2
08072	CPL YOUmedia Renovations at Sulzer, Legler, and Woodson	2
Metropo	olitan Water Reclamation District of Chicago	
14030	Metropolitan Water Reclamation District (MWRD)/PBC Energy Efficiency Program	20
Others		
20010	Prospect Avenue Transit Access Improvement Project	2

Canty Elementary School Annex

Last Updated: September 30, 2014

Address: Existing

Location: 3740 N Panama Ave.
Ward & Alderman: 36 - Nicholas Sposato
IL Rep & District: 19 - Robert F Martwick
IL Senator & District: 10 - John G. Mulroe



Project Number: 05750

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

Community Area & Area Name: Dunning City: Dunning

Project Description

The project includes the development of an approximately 38,000 SF annex, site development, and required parking. The annex will include 16 classrooms with a lunchroom/multi-purpose room. The existing kitchen will be repurposed to a classroom. The existing play lot will be replaced with a new play lot on the eastern portion of the site. The existing modulars will be removed when annex is complete.

Project Participants

Project Manager: John Pietrzyk
Architect of Record: TBD
General Contractor: TBD

PM Status Report Phase: Planning Phase Percent Complete 95%

All Planning Phase activities are complete. Reno/demo investigation has been completed and a draft report has been submitted. Conceptual design drawings are complete and a conceptual design estimate has been completed. All environmental & geotechnical testing is complete. We are scheduled to transfer the project from the conceptual designer to the AOR on October 6th.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			TBD
Demolition:			TBD
Public Right of Way Amendments:			TBD
Site Preparation:			TBD
Design:			TBD
Bid and Award:			TBD
Construction:			TBD
Facility Opening:	Fall 2016		Projected



Chicago Vocational Career Academy (CVCA)

Last Updated: September 30, 2014

Address: Existing

Location:2100 E. 87th StreetWard & Alderman:08 - Michelle HarrisIL 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
Chicago

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 75%

Brick removal for structural investigation ongoing; Structural Steel repairs/plating ongoing; Pre-TAB Activities; BAS controls rough-in; Exterior Concrete demo, excavation and replacement is ongoing. Additional Activities include: masonry (columns, Parapets, structural repairs), Permanent roofing ongoing, Major MEP equipment start-ups, functional testing is ongoing.

Project Milestone	Start Date (Phase I)	End Date (Phase I)	Start Date (Phase II)	End Date (Phase II)	Status
Land Acquisition					N/A
Demolition					N/A
Public Right of Way Amendments					N/A
Site Preparation					N/A
Design	4/26/2014	1/2/2014	3 <i>/</i> 3 <i>/</i> 2014	11/12/2014	Phase I - Complete Phase II - Underway
Bid and Award	1/17/2014	2/12/2014	January-2015	February-2015	Phase I - Complete Phase II - Projected
Construction	3 <i>/</i> 5/2014	8/29/14 (Int. Reno & Program) 12/19/14 (MEP& Ext.)	February-2015	September-2015	Phase I - Interior Program Renovations Complete. Milestone II (MEP & Exterior Renovations) in Progress Phase II - Projected
Facility Opening	N/A				



Coonley Elementary School Addition

Last Updated: September 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





Project Number: 05680

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 99%

Site work is 98% complete.

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:	11/1/2013	12/11/2013	Complete
Construction:	1/2/2014	8/5/2014	Complete
Facility Opening:	9/2/2014	37072011	Bldg: September 2014. Site: October 2014



Dunne Technology Academy Modernization

Last Updated: September 30, 2014

Existing Address:

10845 South Union Ave. Location: Ward & Alderman: 34 - Carrie M. Austin IL Rep & District: 28 - Robert "Bob" Rita

IL Senator & District: 14 - Emil Jones, III



Project Number: 05440

County Board District & Commissioner: Deborah Sims, 5th District

Community Area & Area Name: Roseland Chicago

Project Description

This project includes development of new science and engineering labs and a multi-purpose facility to support the school's transition to CPS' STEM school model. The project may also include a new gymnasium, ADA modifications, updated air conditioning system, other facility improvements and site improvements.

Project Participants

Project Manager: Corey McClenahan Architect of Record: TBD TBD General Contractor:

Phase Percent Complete 0% **PM Status Report** Phase: Planning

Undertaking approved at August Board Meeting. Project on hold awaiting program and schedule from CPS. No planning phase activities have been initiated.

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



Edwards Elementary School Annex

Last Updated: September 30, 2014

Address: Existing

Location: 4815 South Karlov Ave.
Ward & Alderman: 14 - Ed M. Burke
IL Rep & District: 01 - Daniel J. Burke
IL Senator & District: 01- Antonio Muñoz



Project Number: 05770

County Board District & Commissioner: Jeffrey R. Tobolski, 16th District

Community Area & Area Name: Archer Heights City: Archer Heights

Project Description

This project includes the development of an approximately 50,000 SF annex, site development and required parking. The annex will include building a 3-story wing to house a lunchroom/multi-purpose room, kitchen, and 23 classrooms and renovating three spaces in the main building for educational use. Two modular units will be demolished or removed upon completion of the annex. The existing playground will be removed and a new one will be installed.

Project Participants

Project Manager: Corey McClenahan
Architect of Record: STL
General Contractor: TBD

PM Status Report Phase: Planning Phase Percent Complete 95%

All planning phase activities have been completed. Phase I environmental investigation complete, final report received. Test pit investigation complete, interim report received. Geotechnical investigation complete, awaiting final report. Initial interior environmental investigations complete, reviewing draft reports. Traffic study investigation complete, awaiting draft report. Concept design complete, AOR transfer to occur 10/3/14. Planning closeout occurred 9/26/14.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			TBD
Demolition:			TBD
Public Right of Way Amendments:			TBD
Site Preparation:			TBD
Design:			TBD
Procurement:			TBD
Construction:			TBD
Facility Opening:	Fall 2016		Projected



Jamieson Elementary School Annex

Last Updated: September 30, 2014

Address: Existing

Location: 5650 North Mozart St.
Ward & Alderman: 40 - Patrick J. O'Connor
IL Rep & District: 13 - Greg Harris

IL Senator & District: 13 - Greg Harris

07 - Heather Steans



Project Number: 05760

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

Community Area & Area Name: West Ridge City: Chicago

Project Description

The project includes the development of an approximately 36,000 SF annex, site development and required parking. The annex will include 16 classrooms with a lunchroom/multi-purpose room. The existing kitchen will be repurposed into a classroom; one classroom will be converted to a teacher's lounge and the existing play lot will be replaced with a new play lot. The existing modular will be removed upon completion of the annex.

Project Participants

Project Manager: Corey McClenahan
Architect of Record: Architrave, Ltd
General Contractor: TBD

PM Status Report Phase: Planning Phase Percent Complete 95%

Phase I environmental investigation complete, final report received. Geotechnical investigation complete, awaiting final report. Initial interior environmental investigations complete, reviewing draft reports. Awaiting traffic study investigation. Concept design complete, AOR transfer to occur 10/3/14. Planning closeout occurred 9/26/14.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			TBD
Demolition:			TBD
Public Right of Way Amendments:			TBD
Site Preparation:			TBD
Design:			TBD
Bid and Award:			TBD
Construction:			TBD
Facility Opening:	Fall 2016		Projected



Lincoln Elementary School Annex

Last Updated: September 30, 2014

Address: Existing

Location: 615 West Kemper Pl.
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, hybrid 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: Architect of Record: General Contractor: Andy Horn Muller + Muller Blinderman Meccor JV

PM Status Report Phase: Construction Phase Percent Complete 0%

Site preparation and foundation work is in progress and will be complete by early November. General Construction Contract awarded at September 2014 Board Meeting. Notice to Proceed was issued on September 23, 2014 to the vertical construction contractor. Submittals and Subcontractor Approval Requests are in progress. Vertical construction is planned to start in early November.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:	07/01/14	11/07/14	Underway
Design:			Complete
Bid and Award:	07/29/14	09/09/14	Complete
Construction:	****	07/29/15	Projected. Annex 7/15. Elevator & Landscape 12/15.
Facility Opening:	09/26/14 09/08/15	07/29/15	Fall 2015 (New Annex)



Oriole Park Elementary School Annex

Last Updated: September 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

Project Number: 05720

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

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



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

PM Status Report Phase: Construction Phase Percent Complete 5

Underground storm and sanitary building site drains in progress. GC is excavating foundations and footing lines in preparation for concrete footings/ foundations concrete pour to begin 10-06-14.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:	05/06/14	06/10/14	Complete
Construction:	07/02/14	08/18/15	Underway
Facility Opening:	09/08/15		Fall 2015



Southeast Area Elementary School

Last Updated: September 30, 2014

Address: New

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





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

Community Area & Area Name: East Side City: 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

PM Status Report Phase: Design Phase Percent Complete 50%

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. Design Development documents were issued on September 2, 2014. AOR is currently working on issuing 60% CD documents due on October 24, 2014

Project Milestone	Start Date	End Date	Status
Land Acquisition: Demolition:	01/25/09	03/31/14	Complete Complete
Public Right of Way Amendments: Site Preparation: Design: Bid and Award: Construction: Facility Opening:	03/3/14 October 2014 June 2014 February 2015 March 2015 Fall 2016	April 2016 December 2014 January 2015 March 2015 June 2016	In Progress Projected In Progress Projected Projected Projected Projected



Southwest Area School

Last Updated: September 30, 2014

Address: New

Location:60th St. & S. Karlov Ave.Ward & Alderman:13 - Marty QuinnIL Rep & District:22 - Michael J. MadiganIL 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: Ariel Vaca
Architect of Record: STR Partners, Inc.
General Contractor: TBD

PM Status Report Phase: Design Phase Percent Complete 30%

CPS has identified \$48M in funding. PBC and CPS are finalizing the scope and program and evaluating the building materials and structure to accommodate within Budget. Schematic Design documents were issued on August 28, 2014. AOR is currently working on issuing Design Development documents due on October 20, 2014.

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:	July 2014	February 2015	In Progress
Bid and Award:			TBD
Construction:			TBD
Facility Opening:	January 2017		Projected



Turf Field by NTA

Last Updated: September 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





Project Number: 05268

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 33°

Football field graded and proof rolled. Sewer line installed and backfilled. Grading is in progress at the exterior area of the field. Concrete curb, Geotextile fabric and Stone base to be installed for the football field

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			INA
Public Right of Way Amendments:			NI/A
Site Preparation:			N/A N/A
Design:			IN/A
Bid and Award:	04/08/14	05/13/14	Complete
Construction:		12/01/14	Complete
Facility Opening:	05/30/14 TBD	12/01/14	In Progress TBD



Walter Payton College Preparatory High School Annex

Last Updated: September 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:
Architect of Record:
General Contractor:

Kerl LaJeune Koo & Associates

PM Status Report Phase: Design Phase Percent Complete: 99%

Coordination of OUC permit retrieval for the site prep construction. Pre-construction submittals and coordination of site logistics with the school and department of buildings. Bidding Phase of the Vertical Construction package with the pre-qualified bidders. Issuance of Addenda and coordination of site visit inspection by the contractors and subs. Bid opening and preliminary consideration of apparent low bidder. On-site mobilization will occur soon after the permit CDOT retrieval process and final review by OUC. Estimated start date for mid-October.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			N/A
Demolition:			N/A
Public Right of Way Amendments:			N/A
Site Preparation:	08/29/14	01/13/15	In Progress
Design:	03/10/14	August 2014	Complete
Bid and Award:	08/28/14	10/01/14	In Progress
Construction:	10/28/14	12/22/15	Proj. Annex 12/15. Int. Reno 2 /16. Site 7/16.
Facility Opening:	January 2016		Projected



Wildwood World Magnet School Annex

Last Updated: September 30, 2014

Address: Existing

Location: 6950 N. Hiawatha Ave.
Ward & Alderman: 41 - Mary O'Connor
IL Rep & District: 15 - John D'Amico
IL 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: Forest Glen

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:

Berta Loro

Ilekis Associates

Paschen/Milhouse JV

PM Status Report Phase: Construction Phase Percent Complete 2%

Mobilization is complete. Construction and silt fencing is 100%. Trailers are on site and temporary utilities are complete. Site demolition is 85% complete. Excavation has started for foundations on north side of the site.

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	Actual
Construction:	07/21/14	07/28/15	07/28/15 (Annex); 08/28/15 (Site)
Facility Opening:	09/08/15		Fall 2015



Chicago Children's Advocacy Center Addition

Last Updated: September 30, 2014

Address: Existing
Location: 1240 S. Damen
Ward & 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 72%

CCAC moved into newly remodeled Reception area in existing building and using the space. Main facility entrance relocated to the East side. Peaked Roofs have Metal Roof being installed. Flat Roofs are all water-tight. AHU's are operating. Windows/Storefront are 75% installed. First Floor drywll being taped and finished, while MEP rough-in is 95% complete. Second Floor drywall being installed, while MEP rough-in is 95% complete. Exterior Hardie Board installation continues.

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:	00/10/10	00/00/10	N/A
Design:	03/13/13		Complete
Bid and Award:	08/21/13	10/01/13	Complete
Construction:	10/15/13	12/05/14	Underway
Facility Opening:	TBD	12/03/14	Winter 2014 (Pending Client)



Stockyards Bank Stabilization Project

Last Updated: September 30, 2014

Existing Address:

4146 S Halsted St. Location: 11 - James A. Balcer Ward & Alderman: IL Rep & District: 06 - Ester Golar

03 - Mattie Hunter



Project Number: 04425

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

Community Area & Area Name: **New City** City: Chicago

Project Description

The project will consist of stabilizing existing sections of deteriorated masonry and terra cotta, repairing previous measures to manage rain water, and reducing water infiltration into the

Project Participants

Project Manager: Brian Pirok Architect of Record: TBD Contractor: TBD

90% **Phase Percent Complete PM Status Report** Phase: Design

Building Assessment Scope reviewed. Site walk-thru completed. Final design/scope pending approval.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:	N/A	N/A	N/A
Construction:	October 2014	November 2014	Projected
Facility Opening:	N/A		



Lindblom Math and Science Academy Parking Lot

Last Updated: September 30, 2014

Address: New

Location: 6100 Block S. Winchester Ave.

Ward & Alderman: 16 - Joann Thompson
IL Rep & District: 06 - 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 north half of 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 parking for the existing Robert Lindblom Math and Science Academy, which is located at 6130 S. Wolcott Avenue. 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
TBD
TBD

PM Status Report Phase: Planning Phase Percent Complete 60%

Planning phase activities are underway. PBC Board approved Undertaking. AOR approval on-going. Land acquisition continues as purchase acceptance secured at three of 11 parcels.

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

Project Number:

Last Updated: September 30, 2014

Address: Existing
Location: Multiple Locations
Ward & Alderman: 0 - Multiple Locations
IL Rep & District: 0 - Multiple Locations

IL Senator & District: 0 - Multiple Locations



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

04292

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: N/A
General Contractor: Ameresco, Noresco & Schneider Electric

PM Status Report Phase: Construction Phase Percent Complete 25%

Project Notice to Proceed for Design & Construction issued on 4/14/14. Construction activities commenced on 8/5/14. Substantial Completion due April 2015.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			
Demolition:			
Public Right of Way Amendments:			
Site Preparation:			
Design:			
Bid and Award:	N/A	N/A	N/A
Construction:	04/14/14	04/01/15	Underway
Facility Opening:	N/A		



Albany Park Branch Library

Last Updated: September 30, 2014

Address: New

Location: 3401 W. Foster Ward & Alderman: 39 - Margaret Laurino

IL Rep & District: 15 - John D'Amico
IL Senator & District: 08 - Ira I. Silverstein





Project Number: 08130

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

Community Area & Area Name: North Park City: North Park

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 99%

Albany Library Punch List trending 85% complete. Landscape Punch List is 100% complete. AOR and landscape Arch.'s will be verifying P.L. items completion on 9-30-14, before the close out meeting on 9-30-14.

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	08/08/14	Complete
Facility Opening:	9/13/14		Complete



Chinatown Branch Library

Last Updated: September 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 29%

The metal deck installation is complete. The perimeter concrete knee wall has been placed and curtain wall framing 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)



Legler Branch Library YOUmedia Renovation

Last Updated: September 30, 2014

Address: Existing

Location:115 South Pulaski Rd.Ward & Alderman:28 - Jason ErvinIL Rep & District:10 - Derrick SmithIL Senator & District:5 - Patricia Van Pelt

Project Number: 08072

County Board District & Commissioner: 1 - Earlean Collins
Community Area & Area Name: West Garfield Park

y: Chicago

Project Description

Project scope currently includes conversion of existing library space into YOUmedia spaces, technological and interactive based spaces geared toward the teen population.



Project Participants

Project Manager: Architect of Record: General Contractor: Ed Bark Interactive Design TBD

PM Status Report Phase: Design Phase Percent Complete 75%

Design Development was issued on September 26 followed by the review process and preliminary pricing. The issue for pricing and the contractor walk through is scheduled for October 3. The permit process will also begin on October 3.

Project Milestone	Start Date	End Date	Status	
Land Acquisition:				
Demolition:			TBD	
			TBD	
Public Right of Way Amendments:			TBD	
Site Preparation:			TBD	
Design:			TBD	
Bid and Award:	N/A	N/A	N/A	
Construction:	10/24/14	01/19/15	Projected	
Facility Opening:	N/A			



Sulzer Regional Library YOUmedia Renovation

Last Updated: September 30, 2014

Address: Existing

Location: 4455 North Lincoln Ave.
Ward & Alderman: 47 - Ameya Pawar
IL Rep & District: 13 - Greg Harris
IL Senator & District: 7 - Heather A. Steans

Project Number: 08072

County Board District & Commissioner: 10 - Bridget Gainer Community Area & Area Name: Lincoln Square City: Chicago

Project Description

Project scope currently includes conversion of existing library space into YOUmedia spaces, technological and interactive based spaces geared toward the teen population.



Project Participants

Project Manager: Architect of Record: General Contractor: Ed Bark Interactive Design TBD

75%

PM Status Report Phase: Design Phase Percent Complete

Design Development was issued on September 26 followed by the review process and preliminary pricing. The contractor walk-through is scheduled for October 1. The issue for pricing and the permit submission are scheduled for October 3.

Project Milestone	Start Date	End Date	Status
Land Acquisition: Demolition: Public Right of Way Amendments: Site Preparation: Design:			TBD TBD TBD TBD TBD
Bid and Award: Construction:	N/A 10/24/14	N/A 01/19/15	N/A Projected
Facility Opening:	N/A		



Woodson Regional Library YOUmedia Renovation

Last Updated: September 30, 2014

Address: Existing

Location:9525 South Halsted St.Ward & Alderman:21 - Howard B. Brookins, Jr.IL Rep & District:27 - Monique D. Davis

IL Senator & District: 14 - Emil Jones III

Project Number: 08072

County Board District & Commissioner: 4 - Stanley Moore
Community Area & Area Name: Washington Heights

ity: Chicago

Project Description

Project scope currently includes conversion of existing library space into YOUmedia spaces, technological and interactive based spaces geared toward the teen population.



Project Participants

Project Manager: Architect of Record: General Contractor: Ed Bark Interactive Design TBD

PM Status Report Phase: Design Phase Percent Complete 75%

Design Development was issued on September 26 followed by the review process and preliminary pricing. The contractor walk-through is scheduled for October 1. The issue for pricing and the permit submission are scheduled for October 3.

Project Milestone	Start Date	End Date	Status
Land Acquisition:			TDD
Demolition:			TBD
Public Right of Way Amendments:			TBD
Site Preparation:			TBD
·			TBD
Design:			TBD
Bid and Award:	N/A	N/A	N/A
Construction:	10/24/14	01/19/15	Projected
Facility Opening:	N/A		



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

Last Updated: September 30, 2014

Address: Existing

Location: Multiple Locations
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.

Project Participants

Project Manager: Architect of Record: General Contractor: George Marquisos

PM Status Report Phase: Planning Phase Percent Complete 50%

MWRD Board approved funding for 2nd phase of Formulation Services on March 6, 2014. PBC oversight of Investment Grade Energy Audits of 6 MWRD water treatment campuses kicked off on 8/28/14; initial site visits are completed. 40% report due by November 21, 2014.

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



Clarendon Hills Prospect Avenue Transit Access Improvement Project

Last Updated: September 30, 2014

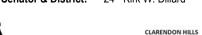
Address: Existing

Location: 1 S. Prospect Ave.

Ward & Alderman: N/A

IL Rep & District: 47 - Patricia R. Bellock

IL Senator & District: 24 - Kirk W. Dillard





Project Number: 20010

County Board District & Commissioner: N/A
Community Area & Area Name: N/A

City: Clarendon Hills

Project Description

The PBC is evaluating pedestrian and vehicular traffic in Clarendon Hills to make recommendations for optimizing the pedestrian experience downtown and to facilitate circulation and safety for pedestrians and vehicular traffic serving the Metra station and the overall downtown.



Project Participants

Project Manager: John Pietrzyk
Architect of Record: TBD
General Contractor: TBD

PM Status Report Phase: Planning Phase Percent Complete 90%

Engineering consultant has developed concept design drawings depicting the stree scape recommendations based on their data collection efforts. A revised Formulation will be presented in October to complete the requirements for the RTA Access Transit Grant application. We are reviewing with the Village of Clarendon Hills and plan on presenting to the Village board on October 6th.

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



Q3 2014 Quarterly Staff Report

5. Environmental Sustainability Report



Environmental Sustainability Report - Q3 2014 Status Report



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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 66 LEED certified facilities, with an additional 17 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 86 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.

66 LEED certified projects

Target Level (By Client)	Total	Certified	Silver	Gold	Platinum	Current Registered	Certified to date	Total Registered + Certified
CPS	37	9	9	18	1	9	28	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	21	38	4	17	66	83

Occupied – Q3 2014 LEED Certification Achieved

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

- James Shields Middle School (LEED Gold)
- Jones High School (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 - Q4 2014 Certification

Of the 17 projects registered and in development, two are expected to complete certification in Q4 2014:

- Back of the Yards High School (targeting Silver)
- Ping Tom Park Field House (targeting Gold)

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

Stormwater Diverted from	m Sewers - Total			658,491	gallons / year
Potable Water Saved				22,290,577	gallons / year
Landscape			6,539,256		gallons / year
Buildings			15,751,321		gallons / year
Daley Center Water Sav	ings			17,381,592	gallons / year
Energy Savings				\$1,457,196	dollars / year
Daley Center Energy Sa	vings			\$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 Co	nstruction Sites			2,512	trees to date
Recycled Materials				\$66,594,921	to date
Regional Materials (Extra	acted, Processed, M	1anufactured within 50	00 miles)	\$112,033,823	to date
Waste Diverted from Lar	ndfill		94.8%	189,771	Tons to date
Electric Vehicle Charging	g Stations			41	
KWh offset in form of Gr	een 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, with first installation work beginning in August, 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, Investment Grade Audits of six waste water treatment facilities. In March 2014, the MWRD Board of Commissioners granted approval for the PBC to lead a full audit process. The investment grade audit commenced in August, 2014 and is to be completed in Q1, 2015



Q3 2014 Quarterly Staff Report

6. Economic Sustainability Report



Economic Sustainability Report - Q3 2014 (1/1/14 to 9/30/14)



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Q3 M/WBE Summary

	Original Contract Value	Paid to Date
Total Program:	\$37,338,651.06 100.00%	\$32,801,579.53 87.85%
MBE Participation:	\$11,064,711.80 29.63%	\$10,440,211.74 31.83%
WBE Participation	\$2,373,253.00 6.36%	\$2,088,400.56 6.37%
M/WBE Participation:	\$13,437,964.80 35.99%	\$12,528,612.30 38.20%
Number of Projects Completed: 5 contracts for 4 projects		
General Construction (GC) Contract:	\$32,511,800.00	\$28,412,314.72
Professional Service (PS) Contracts:	\$4,826,851.06	\$4,389,264.81
Total Contract Value:	\$37,338,651.06	\$32,801,579.53
	M/WBE Commitments	M/WBE Actuals
MBE Participation in GC Contracts:	\$9,520,100.00 29.28%	\$9,106,386.52 32.05%
MBE Participation in PS Contracts:	\$1,544,611.80 32.00%	\$1,333,825.22 30.39%
Subtotal MBE	\$11,064,711.80 29.63%	\$10,440,211.74 31.83%
WBE Participation in GC Contracts:	\$1,509,850.00 4.64%	\$1,397,463.83 4.92%
WBE Participation in PS Contracts:	\$863,403.00 17.89%	\$690,936.73 15.74%
Subtotal WBE	\$2,373,253.00 6.36%	\$2,088,400.56 6.37%

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



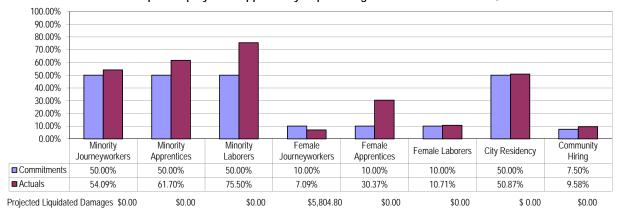
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Alexander Graham Bell Elementary School Addition

General Construction (GC) Contract: Professional Service (PS) Contracts: Total Contract V	alue:		\$6,841,589.70 \$902,064.00 \$7,743,653.70		
MBE Participation in GC Contracts: MBE Participation in PS Contracts: Subtotal MBE		M/WBE Commitm \$2,018,000.00 \$357,600.80 \$2,375,600.80	27.81% 38.18% 29.00%	MWBE Actual \$2,165,605.94 \$305,196.96 \$2,470,802.90	31.65% 33.83% 31.91%
WBE Participation in GC Contracts: WBE Participation in PS Contracts: Subtotal WBE		\$322,850.00 \$46,715.00 \$369,565.00	4.45% 4.99% 4.51%	\$326,436.38 <u>\$44,973.78</u> \$371,410.16	4.77% 4.99% 4.80%

				MBE				WBE			
Type of Work	Contractor/Consultant	Contract Value	Paid To Date	Commitments	%	MBE Actuals	%	Commitments	%	WBE Actuals	%
1. Construction	Wight Construction Services, Inc.	\$7,256,000.00	\$6,841,589.70	\$2,018,000.00	27.81%	\$2,165,605.94	31.65%	\$322,850.00	4.45%	\$326,436.38	4.77%
2. Architect of Record	SMNG-A	\$557,699.25	\$581,675.04	\$178,000.00	31.92%	\$165,257.00	28.41%	\$33,700.00	6.04%	\$31,200.00	5.36%
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	\$48,072.55	\$74,584.80	100.00%	\$43,522.75	90.54%	\$4,016.00	5.38%	\$4,971.00	10.34%
5. Environmental - Reno/Demo	Environmental Design International Inc.	\$96,115.00	\$88,620.00	\$92,116.00	95.84%	\$83,517.21	94.24%	\$3,999.00	4.16%	\$5,102.78	5.76%
6. 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%
7. 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%
8. 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%
9. 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	\$7.743.653.78	\$2.375.600.80	29.00%	\$2.470.802.90	31.91%	\$369,565.00	4.51%	\$371,410.16	4.80%

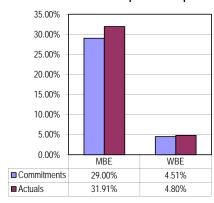
Equal Employment Opportunity Report - Wight Construction Services, Inc.



Total Projected Damaages

\$5,804.80

M/WBE Compliance Report



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John C. Coonley Elementary School Addition

General Construction (GC) Contract: Professional Service (PS) Contracts:	Total Contract Value:			- =	\$1,29	2,610.24 1,454.91 4,065.15			
MBE Participation in GC Contracts: MBE Participation in PS Contracts: Subtotal MBE		M/WBE Comm \$2,592,600.00 \$421,114.83 \$3,013,714.83	24.06% 27.66% 24.50%		-	M/WBE Actu \$2,392,855.34 \$363,054.37 \$2,755,909.71	26.52% 28.11% 26.72%		
WBE Participation in GC Contracts: WBE Participation in PS Contracts: Subtotal WBE		\$537,000.00 \$127,487.00 \$664,487.00	4.98% 8.37% 5.40%		-	\$459,221.93 \$99,477.96 \$558,699.89	5.09% 7.70% 5.42%		
Type of Work	Contractor/Consultant	Contract Value	Paid To Date	MBE Commitments	%	MBE Actuals	%	WBE Commitments	%
1. Construction	KR Miller Contractors, Inc.	\$10,777,000.00	\$9,022,610.24	\$2,592,600.00	24.06%	\$2,392,855.34	26.52%	\$537,000.00	4.98%
2. Architect of Record	SWWB, Ltd	\$985,060.00	\$920,260.67	\$204,995.00	20.81%	\$199,288.37	21.66%	\$97,300.00	9.88%
3. Design Architect	SMNG-A	\$60,224.08	\$56,073.98	\$13,128.83	21.80%	\$8,500.00	15.16%	\$0.00	0.00%

Type of Work	Contractor/Consultant	Contract Value	Paid To Date	Commitments	%	MBE Actuals	%	Commitments	%	WBE Actuals	<u></u> %
1. Construction	KR Miller Contractors, Inc.	\$10,777,000.00	\$9,022,610.24	\$2,592,600.00	24.06%	\$2,392,855.34	26.52%	\$537,000.00	4.98%	\$459,221.93	5.09%
2. Architect of Record	SWWB, Ltd	\$985,060.00	\$920,260.67	\$204,995.00	20.81%	\$199,288.37	21.66%	\$97,300.00	9.88%	\$91,365.70	9.93%
3. Design Architect	SMNG-A	\$60,224.08	\$56,073.98	\$13,128.83	21.80%	\$8,500.00	15.16%	\$0.00	0.00%	\$0.00	0.00%
4. Environmental - Category A, B, C	Tetra Tech	\$112,386.00	\$59,357.50	\$33,350.00	29.67%	\$28,596.00	48.18%	\$5,850.00	5.21%	\$0.00	0.00%
5. Environmental - Reno/Demo	Environmental Consulting Group	\$106,495.00	\$63,098.00	\$14,571.00	13.68%	\$5,940.00	9.41%	\$4,337.00	4.07%	\$2,350.00	3.72%
6. Geotechnical	K&S Engineers	\$29,757.00	\$24,984.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
7. Material Testing	K&S Engineers	\$35,715.00	\$25,715.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
8. Material Testing	GSG Material Testing	\$155,070.00	\$120,730.00	\$155,070.00	100.00%	\$120,730.00	100.00%	\$0.00	0.00%	\$0.00	0.00%
9. Traffic Study	Baxter & Woodman	\$16,120.00	\$14,000.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
10. Construction Signage	Sign-O-Rama	\$1,473.50	\$1,473.50	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
11. Printing Services	Cushing & Company	\$20,000.00	\$5,762.26	\$0.00	0.00%	\$0.00	0.00%	\$20,000.00	100.00%	\$5,762.26	100.00%

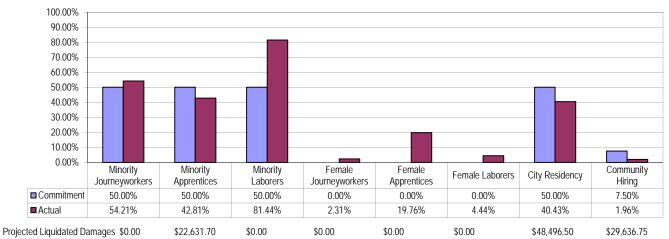
Subtotals: \$12,299,300.58 \$10,314,065.15 \$3,013,714.83 24.50% \$2,755,909.71 26.72% \$664,487.00 5.40% \$558,699.89 5.42%



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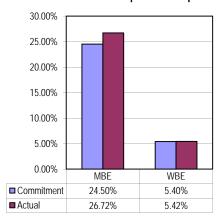
John C. Coonley Elementary School Addition





Total Projected Damages \$100,764.95

M/WBE Compliance Report



Paid to Date

Contract Value



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Albany Park Library

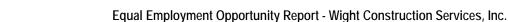
General Construction (GC) Contract:		\$7,	915,000.00	\$6,7	64,222.88			
Professional Service (PS) Contracts:		\$1,	427,870.75	\$1,2	\$1,267,411.00			
Tota	al Contract Value:	\$9,342,870.75		\$8,0	31,633.88			
			ents	M/WBE Actu	ıals			
MBE Participation in GC Contracts:		\$2,071,000.00	26.17%	\$2,017,070.71	29.82%			
MBE Participation in PS Contracts:	\$372,823.75	26.11%	\$328,938.89	25.95%				
Subtotal MBE		\$2,443,823.75	26.16%	\$2,346,009.60	29.21%			
WBE Participation in GC Contracts:		\$375,000.00	4.74%	\$386,449.60	5.71%			
WBE Participation in PS Contracts:		\$562,409.50	39.39%	\$455,093.99	35.91%			
Subtotal WBE		\$937,409.50	10.03%	\$841,543.59	10.48%			

			MRF			WBF					
Type of Work	Contractor/Consultant	Contract Value	Paid To Date	Commitments	%	MBE Actuals	%	Commitments	%	WBE Actuals	%
1. Construction	Wight Construction Services, Inc.	\$7,915,000.00	\$6,764,222.88	\$2,071,000.00	26.17%	\$2,017,070.71	29.82%	\$375,000.00	4.74%	\$386,449.60	5.71%
2. Architect of Record	Jackson Harlan	\$865,150.00	\$866,067.12	\$212,200.00	24.53%	\$172,048.75	19.87%	\$508,200.00	58.74%	\$429,999.99	49.65%
3. Design Architect	Lohan Anderson	\$36,560.00	\$31,857.93	\$4,960.00	13.57%	\$4,960.00	15.57%	\$0.00	0.00%	\$0.00	0.00%
4. Environmental - Category A, B, C	V3 Companies of Illinois	\$257,541.75	\$173,879.95	\$72,374.50	28.10%	\$65,011.64	37.39%	\$27,893.75	10.83%	\$14,310.00	8.23%
5. Environmental - Reno/Demo	United Analytical Services, Inc.	\$37,116.00	\$22,796.50	\$9,281.00	25.01%	\$7,606.00	33.36%	\$1,856.00	5.00%	\$1,856.00	8.14%
6. Commissioning	E-Cube, Inc.	\$93,910.00	\$59,274.00	\$0.00	0.00%	\$9,408.00	15.87%	\$0.00	0.00%	\$0.00	0.00%
7. Geotechnical	ECS Midwest, LLC	\$15,750.00	\$9,448.00	\$0.00	0.00%	\$0.00	0.00%	\$5,600.00	35.56%	\$3,720.00	39.37%
8. Surveying	GRAEF-USA	\$7,835.00	\$7,835.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
9. Material Testing	GSG Material Testing	\$77,195.00	\$69,904.50	\$73,335.25	95.00%	\$69,904.50	100.00%	\$3,859.75	5.00%	\$0.00	0.00%
10. Material Testing	Terracon	\$12,640.00	\$12,640.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
11. Traffic Study	HDR Engineering	\$8,500.00	\$8,500.00	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
12. Printing Services	Best Imaging Solutions	\$15,000.00	\$5,208.00	\$0.00	0.00%	\$0.00	0.00%	\$15,000.00	100.00%	\$5,208.00	100.00%
13. Signage	Sign-O-Rama	\$673.00	\$0.00	\$673.00	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
	Subtotals:	\$9,342,870.75	\$8,031,633.88	\$2,443,823.75	26.16%	\$2,346,009.60	29.21%	\$937,409.50	10.03%	\$841,543.59	10.48%



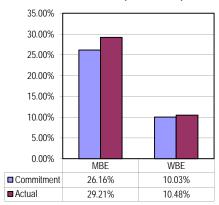
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M/WBE Compliance Report





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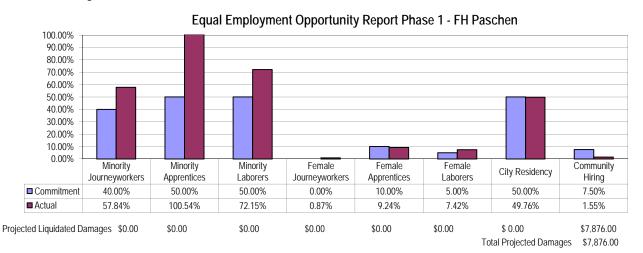
William Jones High School Renovation

Contract Value					ı	Paid to Date					
General Construction (GC) Contract:					\$5,						
Professional Service (PS) Contracts:		\$940,106.00				\$928,334.82		_			
	Total Contract Value:		\$7,503,906.00			\$6	,712,226.72	:			
		M/WBE Cor	nmitments			M/WBE Ac	tuals	_			
MBE Participation in GC Cont	tracts:	\$2,838,500.00	43.24%			\$2,530,854.53	43.76%				
MBE Participation in PS Contr	racts:	\$393,072.42	41.81%			\$336,635.00	36.26%				
Subtotal MBE		\$3,231,572.42	43.07%			\$2,867,489.53	42.72%				
WBE Participation in GC Contracts:		\$275,000.00	4.19%			\$225,355.92	3.90%				
WBE Participation in PS Contracts:		\$126,791.50	13.49%			\$91,391.00	9.84%	_			
Subtotal WBE		\$401,791.50	5.35%			\$316,746.92	4.72%				
				MBF				WRF			
Type of Work	Contractor/Consultant	Contract Value	Paid To Date	Commitments	%	MBE Actuals	%	Commitments	%	WBE Actuals	%
Construction	FH Paschen	\$2,864,000.00	\$2,449,499.81	\$728,500.00	25.44%	\$726,182.03	29.65%	\$125,000.00	4.36%	\$128,521.12	5.25%
Construction	Friedler Construction Co.	\$3,699,800.00	\$3,334,392.09	\$2,110,000.00	57.03%	\$1,804,672.50	54.12%	\$150,000.00	4.05%	\$96,834.80	2.90%
Architect of Record	Perkins & Will	\$840,660.00	\$828,889.50	\$385,022.28	45.80%	\$331,100.00	39.95%	\$45,395.64	5.40%	\$7,460.00	0.90%
4. Environmental - Reno/Demo	Carnow Conibear & Associates	\$89,446.00	\$89,446.00	\$8,050.14	9.00%	\$5,535.00	6.19%	\$81,395.86	91.00%	\$83,931.00	93.83%
5. Printing Services	BHFX Digital Imaging	\$10,000.00	\$9,999.32	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
	Subtotals:	\$7,503,906.00	\$6,712,226.72	\$3,231,572.42	43.07%	\$2,867,489.53	42.72%	\$401,791.50	5.35%	\$316,746.92	4.72%



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William Jones High School Renovation



M/WBE Compliance Report FH Paschen 45.00% 40.00% 35.00% 30.00% 25.00% 20.00% 15.00% 10.00% 5.00% 0.00% MBE WBE ■ Commitment 25.44% 4.36% ■ Actual 42.72% 5.25%

