Item No.

THE CORPORATION OF THE CITY OF WINDSOR OFFICE OF THE CITY ENGINEER- Engineering



MISSION STATEMENT:

"Our City is built on relationships – between citizens and their government, businesses and public institutions, city and region – all interconnected, mutually supportive and focused on the brightest future we can create together.

Author's I	Name: Wadah Al-Yassiri	Report Date: November 15, 2017				
Author's Phone: 519-255-6100 ext. 6494		Date to Steering Committee: November 23, 2017				
Author's l	E-mail: walyassiri@city.windsor.on.ca					
То:	Steering Committee – New City Hall Pr	roject				
Subject: New City Hall - Project Update, November, 2017						
: P						

1. RECOMMENDATION: City Wide: ____ Ward(s): ____

That the Project Update **BE RECEIVED FOR INFORMATION**.

EXECUTIVE SUMMARY: N/A

2. BACKGROUND:

Council approved a total Gross Project Budget (prior to corporate recoveries) of \$43,937,000.

On May 30, 2016 City Council approved the General Contractor and the Furniture supplier (CR350/2016 & CR351/2016) which is summarized below:

- Oscar Construction Company Ltd
 - BASE TENDER: \$28,543,290 (excl. H.S.T.)
 - ALL PROVISIONAL ITEMS: \$1,135,500 (excl. H.S.T.)
 - Total construction cost to \$29,678,790 (excl. H.S.T.)
- Monarch Basics for the New City Hall Furniture in the amount of \$1,171,652 (excl. H.S.T.) to be assigned to Oscar Construction as a change order in the amount of \$1,218,518 (excl. H.S.T.)

Construction started June 2016.

To date, the following Consultant(s) have been retained with work underway:

- o Environmental and Soil consultant; Golder & Associates
- o Design Consultants; Moriyama & Teshima and Architecttura Architects
- o Cost Consultant; A. W. Hooker
- Archeological and Vibration Monitoring and testing Consultant; Amec Foster Wheeler (recently Wood Plc)
- o Commissioning Agent; Morrison Hershfield
- o Move Consultant; Colliers Project Leaders
- o Obsolete Furniture vender; Contents Processing Centre (CPC)

3. <u>DISCUSSION</u>:

Following the New City Hall Ground Breaking ceremony on June 2016, the overall project is well underway and remains on schedule.

The construction progress as end of October 2017 is reflected in the following table;

DESCRIPTION	% complete	
Concrete & Rebar Works	96%	
Masonry Works	36%	
Metal Works	93%	
Wood, Plastics & Composites	20%	
Thermal & Moisture Projection	60%	
Openings, Doors, Hardware & Glazing	55%	
Finishes Inc. drywall & Flooring	50%	
Specialties, (visual display, signage, HD filing system & Solar shading)	41%	
Equipment's	0%	
Furnishings	0%	
Conveying equipment	80%	
Sprinkler system	60%	
District Energy	88%	
Mechanical	55%	
Electrical	45%	
Earthwork	99%	
City Hall Sq. E Streetscaping	3%	
Green Roof	0%	

In addition to construction of the building envelope, the following outlines the status of other related works that have been completed or are on-going;

- Underground work had been closely coordinated between the construction team, various City departments and municipal utilities (including Water, Electrical, District Energy supply etc...), to ensure smooth transitions for all services before/after construction (on-going)
- Reviewing / transition of District Energy agreement for existing and New City Hall (on-going)
- City Administration met with Community Living Agency regarding the NCH Food Kiosk and later received an e-mail from them advising they are no longer pursuing this matter (Complete)
- Establishing a Move Committee with representatives from various City departments (on-going)
- Survey obsolete furniture and equipment from the old City Hall (on-going)

Overall Project Milestones:

Milestones	Target Dates	Comments		
10. Construction Phase	June 2016 – Feb. 2018	Mobilized		
i) Substantial Performance	March 2018	June 2016		
11. Furniture & Fit-upi) Furniture installation	Feb. – April 2018 March – April 2018	On schedule		
12. Occupancy / Move	May 2018	On schedule		
13. Decommission and Demolition of old City Hall building	June 2018 – June 2019	Not part of the new building tender (ph2)		
14. Civic Plaza Improvement	June 2019 – June 2020	Not part of the new building tender nor demolition (ph3)		

4. RISK ANALYSIS:

Risks are inherent in any project. Building a large facility such as the one being proposed inherently carries a degree of risk. However, Administration has undertaken prudent measures including a Project Governance structure that includes a Working Committee, Executive Committee and Steering Committee to minimize potential risks. These Committees will identify risks (if any) and provide an opportunity to identify and mitigate them in a timely manner throughout the project.

5. FINANCIAL MATTERS:

Financial Matters are subject of a separate report.

6. **CONSULTATIONS**:

Moriyama & Teshima Architects in Joint Venture with Architecttura Inc. Oscar Construction Ltd.

7. **CONCLUSION**:

The project is proceeding on schedule and on budget in accordance with the Executive and Steering Committee's approvals.

Wadah Al-Yassiri Project Administrator

Mark Winterton

City Engineer and Corporate Leader Environmental Protection and Transportation Project Sponsor, New City Hall Project France Isabelle-Tunks

Senior Manager of Development, Projects & ROW / Deputy City Engineer

Valerie Critchley

City Clerk / Licence Commissioner and Corporate Leader Public Engagement and Human Services

Co-Project Sponsor, New City Hall Project

WAY/lp

APPENDICES:

DEPARTMENTS/OTHERS CONSULTED:

Name:

Phone #: 519

ext.

NOTIFICATION;					
Name	Address	Email Address	Telephone	FAX	
Moriyama & Teshima Architects	117 George Street, Toronto, ON, M5A 2N4	dnash@mtarch.com OR	416. 925.4484	416.925.4637	
		ctai@mtarch.com			
Architecttura Inc.	180 Eugenie Street West, Windsor, ON, N8X 2X6	dan@architecttura- inc.com OR carmen@architecttura- inc.com	519.258.1390	519,258.2921	
Oscar Construction Ltd.	2025 Blackacre Drive P.O. Box 21, Oldcastle, ON, N0R 1L0	oscarcst@mnsi.net	519.737.0350	519.737.0355	

Item No.

THE CORPORATION OF THE CITY OF WINDSOR Office of the City Treasurer - Finance



MISSION STATEMENT:

"Our City is built on relationships – between citizens and their government, businesses and public institutions, city and region – all interconnected, mutually supportive, and focused on the brightest future we can create together."

LiveLink REPORT #:	Report Date: Nov. 15, 2017
Author's Name: David Soave	Date to Committee: Nov. 23, 2017
Author's Phone: 519 255-6100 ext. 1911	Classification #:
Author's E-mail: dsoave@citywindsor.ca	

To:

Steering Committee - New City Hall

Subject:

New City Hall Financial Summary Update

1. RECOMMENDATION:

City Wide:

Ward(s):

THAT the New City Hall Steering Committee **RECEIVE** for information the attached financial summary report as relates to the New City Hall Project as at November 15, 2017.

EXECUTIVE SUMMARY:

N/A

2. BACKGROUND:

City Council approved a Total Gross Project Budget (Prior to Corporate Recoveries) for the construction of a New City Hall of \$43,937,000 as per the following resolutions.

Resolution	Amount
M95/2011	\$12,000,000
B5/2013	\$4,750,000
B26/2013	\$18,000,000
M222-2015	\$4,450,000
CR161/2015	\$4,400,000
CR130/2016	\$337,000
Total	\$43,937,000

3. **DISCUSSION**:

As of November 15, 2017, the project has incurred expenditures of \$22,042,168. A full list of budgeted line items and corresponding expenditures as of November 15, 2017, is included in the attached Appendix A: 350 City Hall Square Financial Summary Report.

4. RISK ANALYSIS:

Risks related to this project have been detailed in previous reports to City Council pertaining to this project.

5. FINANCIAL MATTERS:

The year-to-date expenditures totalling \$22,042,168 are summarized as follows:

Description	Amount
Design / Permit / Administration:	
Consultants (Design/Commissioning)	\$1,671,259
Internal Project Management Costs	\$358,948
Permits (Building, SPC, etc.)	\$200,492
Geotechnical Report	\$98,677
Advertising (Procurement)	\$4,902
Sub-Total	\$2,334,27
Construction:	
Base Building	\$18,627,869
Relocation of Hydro Transformer	\$384,528
Sub-Total	\$19,012,397
Furniture:	
Furniture & Equipment	\$3,605
Sub-Total	\$3,605
Miscellaneous:	
Project Contingency	\$666,587
Public Art/Communications/Events	\$12,704
External Legal Costs	\$12,347
Moving Costs	\$251
Sub-Total	\$691,889
Total	\$22,042,168

6. **CONSULTATIONS**:

N/A

7. CONCLUSION:

The comments within this report along with Appendix A: 350 City Hall Square Financial Summary Report, outlining the budgeted line items and corresponding expenditures are being provided to the New City Hall Steering Committee for information purposes. As at November 15, 2017 the project is progressing on budget and is also progressing within expected project timelines.

David Søave

Manager, Operating Budget Development

& Financial Administration

Joe Mancina

Chief Financial Officer/City Treasurer and Corporate Leader Finance and Technology

Wadah Al-Yassiri Project Administrator

DS

APPENDICES:

Appendix A: 350 City Hall Square Financial Summary Report

DEPARTMENTS/OTHERS CONSULTED:

Name:

Phone #: 519

ext.

NOTIFICATI	ON:			
Name	Address	Email Address	Telephone	FAX

Description		Approved Budget \$	E	Current xpenditures / Revenue		timated Future Expenditures / Revenue		Total Estimated Project Expenditures / Revenue	5	/ariance Surplus / (Deficit)	
EXPENSES	1711115			THE STREET		DETERMINED BY					1
Design/Permit/Administration:	MARKET	ANNUALISM			0777207255	A LOCALIZADA A LA CALLA					1
Consultants(design/commissioning)	\$	2,206,468	\$	1,671,259	\$	535,209	\$	2,206,468	\$	-	NOTE
Internal PM Costs	s	486,281	\$	358,948	Š	127,333	\$	486,281	\$	100 m	
Advertising(procurement)	3000	5,000	\$	4,902	ŝ	98	\$	5,000	\$	14	
Permits(building, SPC, etc.)		147,000	\$	200,492	\$		\$	200,492	\$	(53,492)	
Geotechnical Report		75,000	\$	98,677	\$	(23,677)	\$	75,000	\$,,,,,,,,,,	
Subtotal Design/Permit/Administration	\$	2,919,749	\$	2,334,277	\$	638,963	\$	2,973,241	\$	(53,492)	
Construction:									1		
Base Building	\$	30,201,137	\$	18,627,869	\$	11,573,268	\$	30,201,137	\$	840	NOTE
Relocating Hydro transformer	75	687,000	1	384,528		302,472	\$	687,000	\$	848	
Connecting Canopy		210,000				210,000	\$	210,000	\$	50 0 0	
Subtotal Construction	\$	31,098,137	\$	19,012,397	\$	12,085,740	\$	31,098,137	\$	-	
Furniture		- 1									
Furniture & Equipment(assuming 275 staff)	\$	1,670,000	\$	3,605	\$	1,666,395	\$	1,670,000		-	
Subtotal Furniture	\$	1,670,000	\$	3,605	\$	1,666,395	\$	1,670,000	\$		
Miscellaneous:											
Parking	\$	420,000	\$	-	\$	420,000	\$	420,000	\$	·	
Interim Financing		714,343		-		714,343		714,343	\$	·	l
Moving Costs		157,500	1	251		157,249		157,500	\$	-	
External Legal Costs(agreement)		300,000	1	12,347		287,653		300,000	\$		
Public Art/Communications/Events		250,000	1	12,704		237,296		250,000	\$		
Demolition Costs		2,649,500	1			2,649,500		2,649,500	\$	-	1
Project Contingency		3,757,771		666,587		3,091,184		3,757,771	\$	(0)	
Subtotal Miscellaneous	\$	8,249,114	\$	691,889	\$	7,557,226	\$	8,249,114	\$	(0)	1
TOTAL GROSS PROJECT COSTS PRIOR TO RECOVERIES	\$	43,937,000	\$	22,042,168	\$	21,948,324	\$	43,990,492	\$	(53,492)	
PROJECT REVENUE											
	Arphitannian	namanan'i Kampina Antologi II.	National States		F##1112/22		WWW.VATERONO	1600-1611-1731-2331-1614-110016-1-10018-1-10018-1-1-1-1			
Building Permits	\$	147,000	1	:= I		200,492		200,492	\$	53,492	
Reduction in Salary Costs in Other Corporate Areas		125,000		154		125,000		125,000	1550	5050E3035-03	
Transfer from Capital Project - Civic Esplanade(PLN-021-07)		337,000		150,000		187,000		337,000	s	204	
NET CORPORATE RECOVERIES	\$	609,000	\$	150,000	\$	512,492	\$	662,492	\$	53,492	1
TOTAL CITY COOTS	•	42 220 000	•	24 000 400		24 425 622	,	42 220 222		947	1
TOTAL CITY COSTS	\$	43,328,000	\$	21,892,168	\$	21,435,832	\$	43,328,000	\$) +	

Note 1: Consultant revised budget includes original budget plus \$400,000 for expansion Note 2: Base building revised budget includes original budget and building fit-up plus \$4M for expansion

NEW CITY HALL EXECUTIVE COMMITTEE

Minutes

August 1, 2017 350 City Hall Sq. E., Walkerville Room

In Attendance:

Executive

Committee:

Mark Winterton - Project Sponsor/Chair - City Engineer

Valerie Critchley - Co-Sponsor/Deputy Chair - City Clerk

Shelby Askin Hager – City Solicitor Joe Mancina – City Treasurer

Harry Turnbull - Executive Director of Information

France Isabelle-Tunks - Senior Manager of Development, Projects & ROW

Onorio Colucci - Chief Administrative Officer

Regrets:

Thom Hunt - City Planner

Working

Team:

Wadah Al-Yassiri – Project Administrator

Jason Moore - Communications Resource

Earl Larking - IT Resource

David Soave – Project Accountant Alex Vucinic – Purchasing Manager

Tom Graziano - Facilities

Leslie Prieur – Administrative Support

Regrets:

Jill Braido – Communications Resource

Neil Robertson - Planning Resource

Approval of Minutes/Action Items (June 6, 2017)

New City Hall Executive Committee meeting minutes dated June 6, 2017 are approved.

Action Item #1

Wadah notes that now that all the below grade excavation is complete, he will provide a summary of the extra costs of the unsuitable soil remediation for the next Executive Committee meeting.

This item will be dealt with in the Project Update. Complete

Action Item #2

At its May 25, 2017 meeting, the New City Hall Steering Committee directed administration to contact community agencies to determine if there is any interest in partnering to provide food service at the food kiosk in the New City Hall Building. Wadah will reach out to the Mayor's office to obtain a contact and will provide an update for the next meeting.

This item will be dealt with in the Project Update. Complete

Action Item #3

The Executive Committee asks Wadah to work with Purchasing to solicit quotes to engage a move consultant and then bring the results back to the Executive Committee for review.

This item will be dealt with in the Project Update. Complete

Action Item #4

Valerie Critchley advises that an Artifact Sub-Committee will be formed to deal with existing art and artifacts. Cultural Affairs will prepare the catalogue. Any costs for this work that cannot be absorbed within existing departmental budgets (Cultural Affairs and/or Council Services) will be deferred until further information is brought back to the Executive Committee for consideration and direction. Once this listing is completed, a plan will be developed to indicate where these artifacts will be displayed and/or stored. Wadah will coordinate this with Cathy Masterson.

This item will be dealt with in the Project Update. Complete

2. Project Update

Wadah reviews the Project Update.

Construction is ongoing. Project is on schedule.

A Construction Progress Table dated July, 2017 is included in the project update for reference.

Contractor is finishing fire proofing spray for all floors and roof installation. Infrastructure work for the fibre optics infrastructure along City Hall Square West and South is ongoing.

Wadah is confirming equipment requirements for the New City Hall council chambers and other departments.

Wadah asks the Executive Committee to approve the Change Order 85 – Soil Conditions at Footing 1-D in the amount of \$73,929.42. This is the last change order related to unsuitable soil remediation.

Wadah advises that the total amount of the extra costs incurred for unsuitable soil remediation is \$231,551 (including CO 85). He notes that he carefully reviewed and negotiated to reduce this price as much as possible but ultimately there was a large amount of contaminated soil on the site that had to be dealt with. This work is now completed.

Motion:

The New City Hall Executive Committee APPROVES Change Order 85 in the amount of \$73,929.42 to be charged to project contingency.

Carried.

A meeting was held with representatives of Community Living to review details regarding food service at the food kiosk in the New City Hall building. Community Living will review and provide the City with an expression of interest by the next executive meeting in October. Alex Vucinic advises that the expression of interest will be given to the executive committee for review and to determine whether or not to issue a RFP.

(Action: W. Al-Yassiri)

The City received one proposal on the RFP for a move consultant from Colliers Project Leaders. Wadah states that through negotiation, the price was reduced by approximately \$3,000 to \$24,950 plus HST and inclusive of all expenses. They indicated that from their experience the move should be able to be completed in three days (Friday, Saturday and Sunday).

Motion:

The New City Hall Executive Committee APPROVES retaining Colliers Project Leaders as the move consultant at a cost of \$24,950 plus HST inclusive of expenses. This will be charged to the consulting budget.

Carried.

Wadah briefly reviews the letter provided by the Manager of Cultural Affairs and the Acting Executive Director, Recreation and Culture dated June 22, 2017 regarding art and artifacts

cataloguing of 350 City Hall Square. The letter states that Cultural Affairs can absorb some of the required tasks in their existing budget; however, they advise additional temporary staff will be required to catalogue approximately 315 International Relations Items, as well as an unknown number of other corporate items stored in the basement. As well, art that is currently hanging in meeting rooms and offices requires evaluation. Mayors' photos also need to be evaluated and reframed. The estimated cost for temporary front line staff to perform these duties is \$10,000.

Motion:

The New City Hall Executive Committee APPROVES payment of up to \$10,000.00 for services provided by Cultural Affairs for art and artifacts cataloguing at 350 City Hall Square. This will be charged to Public Art/Communications/Events.

Carried.

Tom Graziano states that additional equipment will be required by Facilities for the new building. He asks if this will be charged to the project budget or Facilities budget. France advises that this equipment was not accounted for within the project budget. Tom will prepare an estimate for additional equipment requirements for the next executive Committee meeting.

(Action: T. Graziano)

Wadah notes that a tour of the new city hall will be scheduled for the executive committee in the fall.

(Action: W. Al-Yassiri)

Mark asks if there are plans to save the religious quote on the north face of 350 City Hall during the demolition. Wadah responds that the quote will be saved approximately one metre above the verse. It is hoped that it can be incorporated into the future civic plaza design.

The New City Hall Executive Committee accepts the Project Update.

3. Financial Update

Dave Soave reviews the financial report.

There is \$3,191,462.45 remaining in contingency.

The New City Hall Executive Committee accepts the Financial Update.

4. Issues List

Wadah reviews the Issues List.

Legal Department is currently working on contract language for the District Energy agreement. Tom anticipates receipt of District Energy pricing after October, 2017.

Jason Moore provides a draft rendering of the plaque for the cornerstones. This has not been approved. He is meeting with the Masons August 2, 2017. The relocation ceremony is scheduled for Saturday September 30, 2017 from 11:00 to noon. He will send out a notice.

5. New Business

Disposal of Obsolete Furniture & Equipment – 350 City Hall

Alex Vucinic advises that the current inventory control process will not be sufficient for this process. He contacted some recovery/restoration companies to get a quote on inventory control services and took them on a walk-through of City Hall to show the scope of the project. We received two quotes with the quote from Contents Processing Centre being the lowest at \$7,885.08 plus HST.

Purchasing will lead this initiative. Obsolete free standing furniture and equipment will be sold via on line auction by lots based on the inventory received from Contents Processing Centre once 350 City Hall has been vacated. A reserve price will be set. Gov Deals will take care of everything else. The purchaser has ten days to contact Gov Deals, come on site, dismantle and transport furniture/equipment at their own cost.

Motion

The New City Hall Executive Committee APPROVES retaining Contents Processing Centre to prepare an inventory of free standing furniture and equipment at 350 City Hall Sq at a cost of \$7,885.08 plus HST to be charged to consulting budget .

Carried.

6. Next Meeting

The next New City Hall Executive Committee meeting is September 13, 2017 at 3:00 pm in the Walkerville Room, 350 City Hall Square.

Minutes reviewed by: Wadah Al-Yassiri

NEW CITY HALL EXECUTIVE COMMITTEE

Minutes

September 11, 2017 350 City Hall Sq. E., Walkerville Room

In Attendance:

Executive

Committee:

Joe Mancina - City Treasurer

Steve Vlachodimos – for Valerie Critchley – Co-Sponsor/Deputy Chair – City

Clerk

France Isabelle-Tunks – Senior Manager of Development, Projects & ROW

Trevor Kezwer – for Shelby Askin Hager – City Solicitor

Regrets:

Mark Winterton - Project Sponsor/Chair - City Engineer

Valerie Critchley - Co-Sponsor/Deputy Chair - City Clerk

Thom Hunt - City Planner

Shelby Askin Hager - City Solicitor

Harry Turnbull – Executive Director of Information Onorio Colucci – Chief Administrative Officer

Working

Team:

Wadah Al-Yassiri - Project Administrator

Jan Wilson - Parks, Recreation, Culture & Facilities

Jill Braido - Communications Resource

Earl Larking - IT Resource

David Soave – Project Accountant Alex Vucinic – Purchasing Manager

Tom Graziano - Facilities

Josie Liburdi - Projects Resource Neil Robertson – Planning Resource Leslie Prieur – Administrative Support

Regrets:

Jason Moore - Communications Resource

1. Approval of Minutes/Action Items (August 1, 2017)

New City Hall Executive Committee meeting minutes dated August 1, 2017 are approved.

Action Item #1

A meeting was held with representatives of Community Living to review details regarding food service at the food kiosk in the New City Hall building. Community Living will review and provide the City with an expression of interest by the next executive meeting in October. Alex Vucinic advises that the expression of interest will be given to the executive committee for review and to determine whether or not to issue a RFP.

This item will be added to the Issues List. COMPLETE

Action Item #2

Tom Graziano states that additional equipment will be required by Facilities for the new building. He asks if this will be charged to the project budget or Facilities budget. France advises that this equipment was not accounted for within the project budget. Tom will prepare an estimate for additional equipment requirements for the next executive Committee meeting.

Tom advises Facilities will require one new floor scrubber at an approximate cost of \$15,000. He will provide the actual cost for this equipment at the next executive committee, to be considered for funding out of the project contingency.

(Action: T. Graziano)

Action Item #3

Wadah notes that a tour of the new city hall will be scheduled for the executive committee in the fall.

Wadah will provide a couple of options for dates in October for the tour. He reminds everyone that proper safety attire will be required.

(Action: W. Al-Yassiri)

2. Project Update

Wadah reviews the Project Update.

Construction is ongoing. He estimates the building is approximately 60% overall complete. Fit up is expected to begin in March and take approximately 6 weeks. Occupancy remains on schedule.

A Construction Progress Table dated August, 2017 is included in the project update for reference.

Wadah continues to coordinate with various city departments regarding high density files and storage needs.

Work is ongoing with Cogeco and Bell regarding their existing plant along City Hall Square East and South.

An updated construction video will be available on YouTube in the next few days.

The New City Hall Executive Committee accepts the Project Update.

3. Financial Update

Dave Soave reviews the financial report.

There is \$2,712,816.64 remaining in contingency.

Wadah advises that a change order is being prepared in the amount of \$33,933.90 for the change from carpet tile to porcelain tile on the 3^{rd} , 4^{th} , and 5^{th} floors. This was the result of a request from Facilities for maintenance purposes and it will have no impact to the schedule.

The New City Hall Executive Committee accepts the Financial Update.

4. Issues List

Wadah reviews the Issues List.

Tom advises we are waiting on Enwin to finalize agreements with other customers. He hopes to have the draft District Energy agreement by December.

City administration met with representatives of the Community Living Agency. Discussion is ongoing. Wadah will provide further information at the October Executive Committee meeting.

5. New Business

The following items are deferred to the November 7, 2017 Executive Committee meeting:

- 1. Closing of the East entrance to NCH to the public and making it an employee only entrance
- 2. Access for employees/public to the 3-5th floors in the NCH

- 3. New City Hall meeting rooms Outlook controls
- 4. Discussion on queuing system for first floor.

6. Next Meeting

The next New City Hall Executive Committee meeting is November 7, 2017 at 1:00 pm in the Walkerville Room, 350 City Hall Square.

Minutes taken by: Leslie Prieur

Minutes reviewed by: Wadah Al-Yassiri