CAPITAL PROFILE REPORT

PROFILE NAME:	KATHLEEN ANDREWS TRANSIT GARAGE		FUNDED
PROFILE NUMBER:	12-66-1413	PROFILE STAGE:	Approved
DEPARTMENT:	Integrated Infrastructure Services	PROFILE TYPE:	Standalone
LEAD BRANCH:	Infrastructure Delivery	LEAD MANAGER:	Brian Latte
PROGRAM NAME:		PARTNER MANAGER:	Eddie Robar
PARTNER:	Edmonton Transit	ESTIMATED START:	January, 2012
BUDGET CYCLE:	2009-2011	ESTIMATED COMPLETION:	March, 2019

Service Categ	ory: Public	Transit Major Initiative:	
GROWTH	RENEWAL	PREVIOUSLY APPROVED:	210,709
10	90	BUDGET REQUEST:	-
		TOTAL PROFILE BUDGET:	210,709

PROFILE DESCRIPTION

This project includes construction and equipment for a new transit garage to replace the existing Westwood facility. The replacement facility pricing is based on housing and maintaining a similar capacity of transit fleet of 300 buses which is currently held at the Westwood Transit Garage. The new facility is planned to be operational by 2018.

Land has been purchased for the site in the northeast section of the city and preliminary design has been completed. The base cost estimate included in this profile of \$181.6M is for construction a 300 bus transit garage with facilities to replace the maintenance functions at the existing Westwood garage. The new garage also includes additional workspace to deal with overcrowding issues and best optimize resources among the ETS transit garages.

December 6, 2017 Fall SCBA: A motion was made to change the name of Profile #12-66-1413 from Westwood Transit Garage Replacement to "Kathleen Andrews Transit Garage".

PROFILE BACKGROUND

The Westwood Garage will be at the end of its life by 2018. A new facility is required in the NE to replace Westwood Garage.

PROFILE JUSTIFICATION

The existing Westwood transit garage is at the end of its service life and is experiencing numerous operational challenges related to facility and fleet maintenance, fueling, cleaning, and service delivery. In addition to offering modern design features to optimize efficiency in these areas, a replacement transit garage is deemed more economically attractive than the alternative of extending the life cycle of the existing Westwood garage. This fact is largely due to the impending land requirements at the existing site; with implications for both NAIT and the Blatchford development, it makes more economic sense to build a new garage now than to continue to extend the life of the existing facility only to build a new garage in the near future.

STRATEGIC ALIGNMENT

The profile aligns with The Way we Move by supporting a shift in Edmonton's transportation mode and The Way we Green through reducing impacts on air, land and water systems.

ALTERNATIVES CONSIDERED

Rehabilitation of the Westwood Garage was considered as part of the 2012-2014 Capital Plan but ruled out as a viable, cost efficient alternative.

COST BENEFITS

Constructing a new garage provides better long term value (both return on investment and operationally) than rehabilitating the Westwood Garage. Cost savings of \$600k are expected due to more efficient maintenance and lower utilities.

KEY RISKS & MITIGATING STRATEGY

Deferral of the NE transit garage will require significant rehabilitation of the existing Westwood garage to keep the building operational beyond the end of 2017. The building is currently only being maintained to a "run down" condition.

RESOURCES

The project will be managed by Community Services Building and Landscape Services.

City of Edmonton Printed on: 04/06/2018 10:45:16 AM

CONCLUSIONS AND RECOMMENDATIONS

Construction a new NE bus garage as a replacement for Westwood Garage is recommended. A new garage provides a better return on investment as compared to maintaining operations at Westwood, especially given future plans for the existing Westwood site.

CONTINGENCY OF APPROVAL

Business Case for Workspace Enhancements – Westwood Garage Replacement - Transportation Svcs. December 11, 2014 - City Council Meeting

That Capital Profile Westwood Transit Garage Replacement #12-66-1413 increase by \$5.13 million to fund contemporary workspace enhancements with funding from debt, with the expenditure of funds subject to the Transportation Services report to Committee on the Business Case for Workspace Enhancements - Westwood Garage Replacement, brought back to Committee.

Due By: Apr. 22, 2015 Transportation Committee

Contingency met: dd/mm/yyyy

CHANGES TO APPROVED PROFILE

Capital Budget Amendment number CAP #18 - Approved December 10, 2014

An additional approval to this profile costs of \$5.13 million which provides enhancements including provisions for onsite daycare for working parents that operate out of the garage, city employees and potentially the public. Informal meeting area / concession would provide opportunities for staff collaboration while ensuring staff have access to a modest selection of healthy food. Also an onsite River City Credit Union provides various financial products to all city employees; the intended space would replace the existing branch at Westwood.

Capital Budget Adjustment number CBA-2015-00011 - for Council Approval

This Capital Budget adjustment will reduce the additional profile costs approved in Capital Budget Amendment number CAP#18. The change of scope is from a commercial kitchen to a concession and results in a cost reduction of \$570,000. Per Council report CR_1810_Attachment 1.

Spring 2016 (#16-22): Transfer budget for % for art to operating; which is not a Tangible Capital asset.

2016 Fall SCBA (CA#40): (2.2) A scope change is required to enable NETG Modifications for e-buses. The modifications will add the required electrical equipment and components to be able to operate 40 electric buses at this facility. The estimated cost of this change (design and construction) is \$1,331,000. Funding for these modifications is available within the existing profile and therefore no change to the profile approved budget.

Nov 29/30, 2016 Council Minutes Item 6.2: 3. That the budgeted completion date for the North East Transit Garage (12-66-1413) identified in Attachment 2 of the November 29, 2016, Financial and Corporate Services report CR_3330, be changed from December 31, 2017, to March 31, 2019.

2017 Fall (CA#40)

A motion was made to change the name of Profile #12-66-1413 from Westwood Transit Garage Replacement to "Kathleen Andrews Transit Garage"

2.3-16: Debt is not an eligible funding source for Art. Requesting \$913K of Pay-as-you-Go to fund Art expenditure within the capital profile. 2.7-17 Transfer \$913K for % for Art related to Westwood Transit Garage, Art is not a Tangible Capital Asset

Spring SCBA 2018: (2.2-08) Additional capital costs for project scope to accommodate the provision of electric buses within Kathleen Andrews Transit Garage. The revised completion date will be December 31, 2019.

City of Edmonton Printed on: 04/06/2018 10:45:16 AM

PROFILE NAME: Kathleen Andrews Transit Garage

FUNDED

PROFILE NUMBER: 12-66-1413 PROFILE TYPE: Standalone

BRANCH: Infrastructure Delivery

CAPITAL BUDGET AND FUNDING SOURCES (000's)

		Prior Years	2018	2019	2020	2021	2022	2023	2024	2025	2026	Beyond 2026	Total
	Approved Budget												
	Original Budget Approved	-21,000	-		-	-	-	-	-	-	-	-	-21,000
	2012 CBS Budget Adjustment	-9,209	-	-	-	-		-	-	-		-	-9,209
	2013 Cap Carry Forward		-		_	-		-	_	-		_	-
	2013 CBS Budget Adjustment	44,969	-		-	-		-	-	-		-	44,969
	2014 Cap Budget Request for Next Cycle	186,758	-			_		-	_	-		_	186,758
	2014 Cap Carry Forward	-	-		-	-		-	-	-		-	_
	2015 Cap Capital Budget Adj (one-off)	-570	-					-	-	-		_	-570
۵∟	2015 Cap Carry Forward		-					-	-	-		-	-
OVE GE	2016 Cap Council	-539	-		_			-	_	_			-539
APPROVED BUDGET	2016 Cap Capital Budget Adj (one-off)		-		_			-	_	_			_
₹-	2016 Cap Carry Forward		-		_			-	_	_			_
	2017 Cap Council		-		_			-	_	_			_
	2017 Cap Carry Forward	-97,510	97,510		_			-	_	_			_
	2018 Cap Council	_	10,300		_			-	_	_			10,300
	Current Approved Budget	102,899	107,810	-	-	-	-	-	-	-	-	-	210,709
	Approved Funding Sources												
	Munc Sustain. Initiative - MSI	13,502	-	-	-	-		-	-	-	-	-	13,502
	Pay-As-You-Go	693	-314		-	-		-	-	-	-	-	379
	Tax-Supported Debt	88,704	108,123		-	-		-	-	-	-	-	196,827
	Current Approved Funding Sources	102,899	107,810	-	-	-	-	-	-	-	-	-	210,709
ET	Budget Request	-	-	-	-	-	-	-	-	-	-	-	-
BUDGET REQUEST													
J.B.													
		1,00,000	107.010			1				ı	1		040 700
Ħ	Revised Budget (if Approved)	102,899	107,810	-	-	-	-	-	-	-	-	-	210,709
REVISED BUDGET (IF APPROVED)	Requested Funding Source												40.555
/ISED BUDG (IF APPROVED)	Munc Sustain. Initiative - MSI	13,502	-	-	-	-	l -	-	-	-	-	-	13,502
ISEI PPF	Pay-As-You-Go	693	-314	-	-	-	-	-	-	-	-	-	379
ZEVI A	Tax-Supported Debt	88,704	108,123	-	-	-	_	-	-	-	-	-	196,827
ű.	Requested Funding Source	102,899	107,810	-	-	-	-	-	-	-	-	-	210,709

CAPITAL BUDGET BY ACTIVITY TYPE (000's)

REVISED BUDGET (IF PPROVED)	Activity Type	Prior Years	2018	2019	2020	2021	2022	2023	2024	2025	2026	Beyond 2026	Total
	Construction	86,412	107,810	-	-	-	-	-	-	-	-	-	194,222
	Design	1,547	-	-	-	-	-	-	-	-	-	-	1,547
	Other Costs	14,760	-	-	-	-	-	-	-	-	-	-	14,760
_ <	Percent for Art	180	-	-	-	-	-	-	-	-	-	-	180
	Total	102,899	107,810	-	-	-	-	-	-	-	-	-	210,709

OPERATING IMPACT OF CAPITAL

Type of Impact: Interdepartmental, Utilities

	2019				20	20			2021			2022				
Branch:	Rev	Exp	Net	FTE	Rev	Exp	Net	FTE	Rev	Exp	Net	FTE	Rev	Exp	Net	FTE
Edmonton Transit	-	600	600	-	-	-	•	-	-	-	-		-	-	-	-
Total Operating Impact	-	600	600		-	-			-	-	-	-	-		-	-

City of Edmonton Printed on: 04/06/2018 10:45:16 AM