#### Memorandum



DATE October 14, 2016

Honorable Members of the Budget, Finance, & Audit Committee: Jennifer S. Gates (Chair), Philip T. Kingston (Vice Chair), Erik Wilson, Rickey D. Callahan, Scott Griggs, Lee M. Kleinman

SUBJECT Dallas Love Field Parking Garage C Update

M. Elyabeth Reich

On Monday, October 17, 2016, Aviation will brief the Budget, Finance, & Audit Committee on the Dallas Love Field Parking Garage C Update. We have attached the briefing for your review.

Please let me know if you need additional information.

M. Elizabeth Reich Chief Financial Officer

Attachment

c: Honorable Mayor and Members of the City Council A.C. Gonzalez, City Manager Larry Casto, City Attorney Craig D. Kinton, City Auditor Rosa A. Rios, City Secretary Daniel F. Solis, Administrative Judge Ryan S. Evans, First Assistant City Manager Eric D. Campbell, Assistant City Manager
Jill A. Jordan, P.E., Assistant City Manager
Mark McDaniel, Assistant City Manager
Joey Zapata, Assistant City Manager
Sana Syed, Public Information Officer
Elsa Cantu, Assistant to the City Manager – Mayor & Council

# DALLAS LOVE FIELD PARKING GARAGE C UPDATE BUDGET, FINANCE & AUDIT COMMITTEE

October 17, 2016

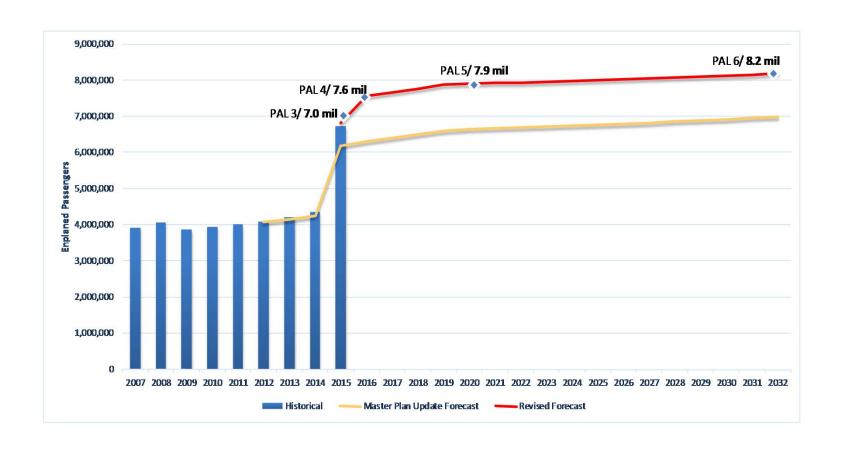


### **BACKGROUND**

- Briefed Council June 2015 that parking demands increased due to faster than anticipated growth in passenger activity post Wright Amendment
- In August 2015 parking requirements increased further due to additional routes added by airlines
- Briefed Economic Development Committee in August 2016 regarding increased costs and plans for second bond issuance



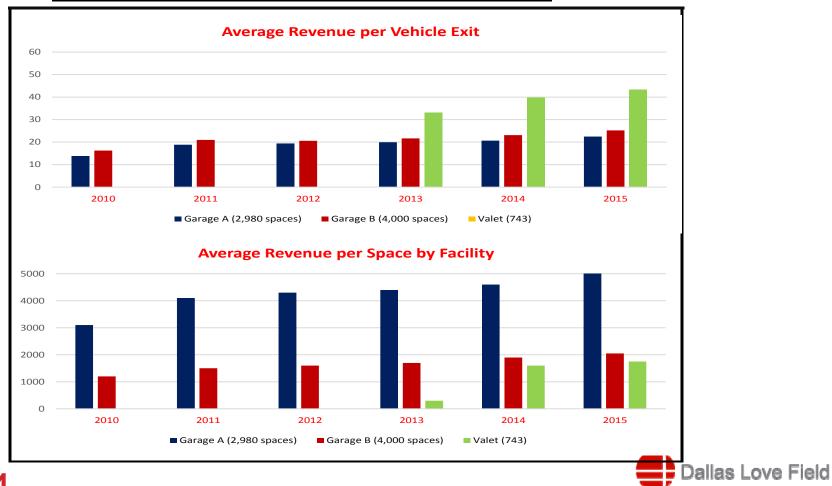
# REVISED PASSENGER ENPLANEMENT FORECAST





### **AVERAGE PARKING REVENUE**

Facility	2010	2011	2012	2013	2014	2015
Garage A (2,980 spaces)	\$13.86	\$18.81	\$19.44	\$19.95	\$20.63	\$22.49
Garage B (4,000 spaces)	\$16.24	\$20.97	\$20.57	\$21.64	\$23.09	\$25.17
Valet (743)				\$33.08	\$39.73	\$43.31
Average of All Facilities	\$14.58	\$19.45	\$19.78	\$20.56	\$21.93	\$23.90



# PARKING GARAGE C CONCEPTUAL DRAWINGS











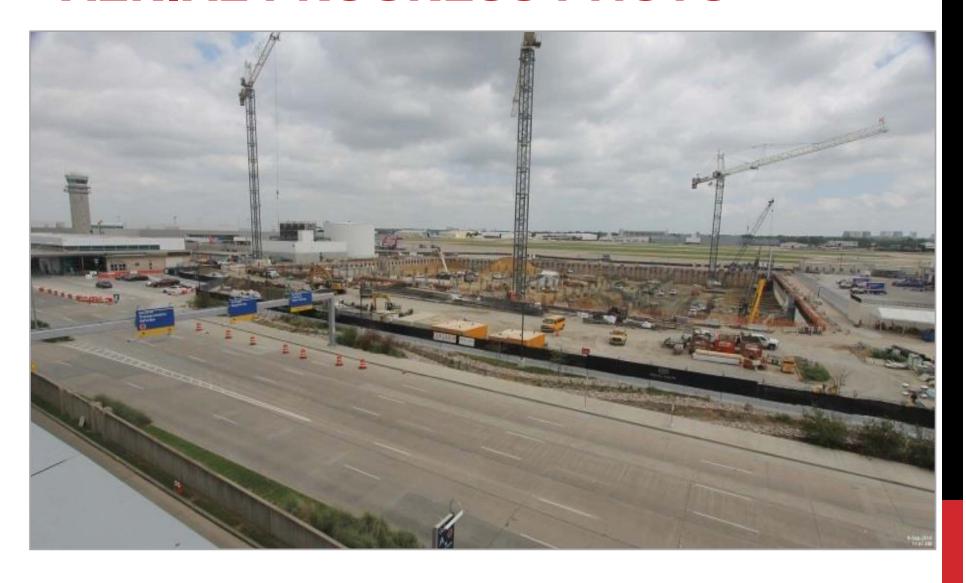


# PARKING GARAGE C BRIDGE





# **AERIAL PROGRESS PHOTO**





# **AERIAL PROGRESS PHOTO**





# **AERIAL PROGRESS PHOTO**





# **PROGRESS PHOTOS**

Finished Interior Wall



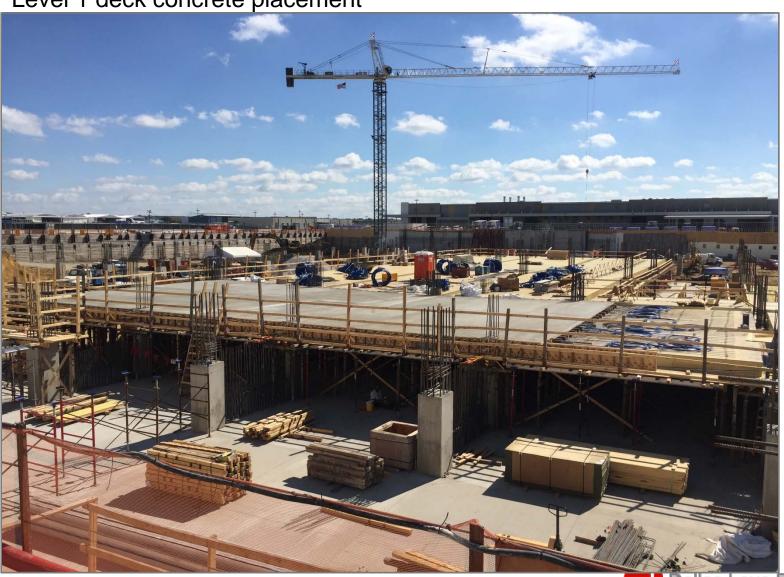
Column ready for forms and concrete





# **PROGRESS PHOTOS**

Level 1 deck concrete placement



# **PROGRESS PHOTOS**

Spirit of Flight Sculpture and Fountain Relocation



Fountain

Center basin of fountain with pedestal for *Spirit of Flight* sculpture



### **PROGRESS PHOTO**

Building A



### **PROGRESS PHOTO**



Building A - Level Two



# GARAGE C CONSTRUCTION PHASING





### **PROJECT SCHEDULE**

#### **End Date** Start Date Phase I Excavation Shoring 02-08-2016 06-21-2016 Phase II Excavation Shoring 04-11-2016 05-03-2017 SCHEDULE **Building A** 03-15-2016 12-22-2016 Law Enforcement Building 06-07-2016 06-30-2017 Parking Garage Level B2 (Non-Public) 05-09-2016 10-06-2017 Parking Garage Level B1 (Non-Public) 08-10-2016 10-06-2017 LFMP PROJECT Parking Garage Level 01 07-27-2016 08-15-2018 Parking Garage Level 02 11-30-2016 08-15-2018 Parking Garage Level 03 01-06-2017 09-15-2018 Parking Garage Level 04 02-08-2017 09-15-2018 Parking Garage Level 05 04-06-2017 09-15-2018 Parking Garage Level 06 05-05-2017 10-15-2018 Parking Garage Level 07 07-10-2017 10-15-2018 **Ticket Wing Additions** 07-01-2016 01-26-2018 **HP Office Trailer Area** 06-20-2018 08-21-2018



# PARKING GARAGE PRICING EVOLVES

- June 2015: Initial Estimate = \$181.8M
  - Rough Order of Magnitude Estimate briefed
- July 2015: Series 2015 Issued = \$100M
- March 2016 : Final Guarantee Max Price (FGMP) = \$208.7M
  - Developed schematics, pre-construction design documents and construction drawings through a series of design workshops



### PROJECT COST BREAKOUT

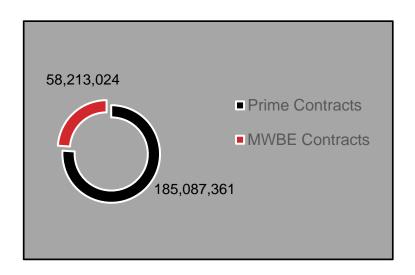
		Current		Estimate at	Budget
Element	Current Budget	Commitment	Cost to Date	Completion	Variance
LFMP Parking Garage	208,767,792	185,515,423	53,068,087	208,767,792	-
Design	12,997,891	11,924,657	8,359,058	12,874,451	(123,440)
Construction	141,643,372	129,047,361	29,863,368	140,108,536	(1,534,836)
Construction Indirects	29,072,598	32,903,164	12,133,856	30,712,489	1,639,891
CMR Contingency	5,254,236	4,005,835	-	4,005,835	(1,248,401)
Project Management	10,086,885	7,634,405	2,711,806	10,350,359	263,474
Contingency	9,712,810	-	-	10,716,122	1,003,312

- Current program budget is \$208,767,792
- Trending \$1million under budget reflected as an increase to City's contingency reserve
- The program is 88% bought out and 25.4% complete
  - Design 64.9% complete
  - Construction Current Guaranteed Maximum Price \$175,970,206; Estimated Cost at Completion \$174,826,860; 94.3% bought out; 24% complete
  - Other Costs Program Management, Material Testing, Public Art
    - Current budget \$10,086,885; Estimated cost at completion \$10,350,358; 26% complete



### M/WBE PARTICIPATION TO AUGUST 2016

City of Dallas BID Category	M/WBE Goal	M/WBE % Achieved	M/WBE Contracts Awarded	Total Contracts Awarded
Architecture & Design	25.66%	22.60%	\$2.7M	\$11.9M
Construction	25.00%	31.96%	\$53M	\$166M
Professional Services	36.30%	34.50%	\$2.5M	\$7.2M
Other Services	23.80%	0.00%	\$0	\$0
Goods	18.00%	0.00%	\$0	\$0
Total		31.45%	\$58M	\$185M



- 65 contracts awarded to M/WBE Firms
  - 31.45% M/WBE participation on contract awards totaling \$58M
  - 42.11% M/WBE participation on Payments totaling \$22M



### **BOND SOURCES AND USES**

Bond Proceeds:	Sources:		Series 2015	Series 2016	Total
Premium   13,636,921.25   15,871,601.70   29,508,522.95   122,871,921.25   130,876,601.70   253,748,522.95   122,871,921.25   130,876,601.70   253,748,522.95	Bond Proceeds:				
Uses:         Series 2015         Series 2016         Total           Project Fund Deposits:         Project Fund         100,000,000.00         108,767,791.00         208,767,791.00           Other Fund Deposits:         Debt Service Reserve Fund         9,346,750.00         9,840,000.00         19,186,750.00           Capitalized Interest Fund         12,031,021.53         10,717,827.08         22,748,848.61           Delivery Date Expenses:         Cost of Issuance         866,297.41         880,000.00         1,746,297.41           Underwriter's Discount         627,852.31         670,501.25         1,298,353.56           1,494,149.72         1,550,501.25         3,044,650.97		Par Amount	109,235,000.00	115,005,000.00	224,240,000.00
Uses:         Series 2015         Series 2016         Total           Project Fund Deposits:           Debt Service Reserve Fund         100,000,000.00         108,767,791.00         208,767,791.00           Other Fund Deposits:           Debt Service Reserve Fund         9,346,750.00         9,840,000.00         19,186,750.00           Capitalized Interest Fund         12,031,021.53         10,717,827.08         22,748,848.61           Delivery Date Expenses:           Cost of Issuance         866,297.41         880,000.00         1,746,297.41           Underwriter's Discount         627,852.31         670,501.25         1,298,353.56           1,494,149.72         1,550,501.25         3,044,650.97		Premium	13,636,921.25	15,871,601.70	29,508,522.95
Project Fund Deposits:  Project Fund 100,000,000.00 108,767,791.00 208,767,791.00  Other Fund Deposits:  Debt Service Reserve Fund 9,346,750.00 9,840,000.00 19,186,750.00 Capitalized Interest Fund 12,031,021.53 10,717,827.08 22,748,848.61 21,377,771.53 20,557,827.08 41,935,598.61  Delivery Date Expenses:  Cost of Issuance 866,297.41 880,000.00 1,746,297.41 Underwriter's Discount 627,852.31 670,501.25 1,298,353.56 1,494,149.72 1,550,501.25 3,044,650.97			122,871,921.25	130,876,601.70	253,748,522.95
Project Fund Deposits:  Project Fund 100,000,000.00 108,767,791.00 208,767,791.00  Other Fund Deposits:  Debt Service Reserve Fund 9,346,750.00 9,840,000.00 19,186,750.00 Capitalized Interest Fund 12,031,021.53 10,717,827.08 22,748,848.61 21,377,771.53 20,557,827.08 41,935,598.61  Delivery Date Expenses:  Cost of Issuance 866,297.41 880,000.00 1,746,297.41 Underwriter's Discount 627,852.31 670,501.25 1,298,353.56 1,494,149.72 1,550,501.25 3,044,650.97					
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Project Fund       100,000,000.00       108,767,791.00       208,767,791.00         Other Fund Deposits:         Debt Service Reserve Fund       9,346,750.00       9,840,000.00       19,186,750.00         Capitalized Interest Fund       12,031,021.53       10,717,827.08       22,748,848.61         Delivery Date Expenses:         Cost of Issuance       866,297.41       880,000.00       1,746,297.41         Underwriter's Discount       627,852.31       670,501.25       1,298,353.56         1,494,149.72       1,550,501.25       3,044,650.97	Uses:		Series 2015	Series 2016	Total
Other Fund Deposits:         Debt Service Reserve Fund       9,346,750.00       9,840,000.00       19,186,750.00         Capitalized Interest Fund       12,031,021.53       10,717,827.08       22,748,848.61         Delivery Date Expenses:         Cost of Issuance       866,297.41       880,000.00       1,746,297.41         Underwriter's Discount       627,852.31       670,501.25       1,298,353.56         1,494,149.72       1,550,501.25       3,044,650.97	Project Fund Deposits:				
Debt Service Reserve Fund       9,346,750.00       9,840,000.00       19,186,750.00         Capitalized Interest Fund       12,031,021.53       10,717,827.08       22,748,848.61         21,377,771.53       20,557,827.08       41,935,598.61         Delivery Date Expenses:         Cost of Issuance       866,297.41       880,000.00       1,746,297.41         Underwriter's Discount       627,852.31       670,501.25       1,298,353.56         1,494,149.72       1,550,501.25       3,044,650.97		Project Fund	100,000,000.00	108,767,791.00	208,767,791.00
Debt Service Reserve Fund       9,346,750.00       9,840,000.00       19,186,750.00         Capitalized Interest Fund       12,031,021.53       10,717,827.08       22,748,848.61         21,377,771.53       20,557,827.08       41,935,598.61         Delivery Date Expenses:         Cost of Issuance       866,297.41       880,000.00       1,746,297.41         Underwriter's Discount       627,852.31       670,501.25       1,298,353.56         1,494,149.72       1,550,501.25       3,044,650.97					
Capitalized Interest Fund       12,031,021.53       10,717,827.08       22,748,848.61         21,377,771.53       20,557,827.08       41,935,598.61         Delivery Date Expenses:         Cost of Issuance       866,297.41       880,000.00       1,746,297.41         Underwriter's Discount       627,852.31       670,501.25       1,298,353.56         1,494,149.72       1,550,501.25       3,044,650.97	Other Fund Deposits:				
Delivery Date Expenses:  Cost of Issuance Underwriter's Discount  866,297.41  627,852.31  1,494,149.72  1,550,501.25  3,044,650.97		Debt Service Reserve Fund	9,346,750.00	9,840,000.00	19,186,750.00
Delivery Date Expenses:  Cost of Issuance 866,297.41 880,000.00 1,746,297.41 Underwriter's Discount 627,852.31 670,501.25 1,298,353.56 1,494,149.72 1,550,501.25 3,044,650.97		Capitalized Interest Fund	12,031,021.53	10,717,827.08	22,748,848.61
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1,494,149.72 1,550,501.25 3,044,650.97		Cost of Issuance	866,297.41	880,000.00	1,746,297.41
		Underwriter's Discount	627,852.31	670,501.25	1,298,353.56
Other Hanner of French			1,494,149.72	1,550,501.25	3,044,650.97
Other Hanne of French					
Other Uses of Funds:	Other Uses of Funds:				
Additional Proceeds 482.37 482.37		Additional Proceeds		482.37	482.37
122,871,921.25 130,876,601.70 253,748,522.95			122,871,921.25	130,876,601.70	253,748,522.95



### **NEXT STEPS**

- Council approval of Final Guarantee Maximum Price (FGMP)
- Issue Series 2016 Bond November 9, 2016
- Continue Garage C construction with goal to open all levels by October 2018



# **BOND ISSUANCE**



### **BOND SALE OVERVIEW**

#### Total size of bond sale will not exceed \$131 million

 Issued by the Love Field Airport Modernization Corporation (LFAMC) as a component of the Love Field Modernization Program

# Proposed bond sale will complete funding for the construction of a public parking garage and related improvements

Issuance costs not to exceed \$560,000 to be paid from bond proceeds

### Sale will be negotiated



### **SYNDICATE SELECTION**

In April 2010, City Council approved two underwriting syndicate teams for negotiated sales. Council approval provided that:

- Bookrunning senior manager position would rotate between national and M/WBE firms
- Co-senior manager would be the highest ranking national or regional firm if the bookrunning senior manager position is assigned to the M/WBE firm on a rotating basis
- Alternate firms would assume the place on a team of a firm that could no longer serve

Since April 2010, Team A has underwritten four negotiated sales, and Team B has underwritten five negotiated sales



### **SYNDICATE TEAM A**

It is proposed that Team A underwrite the Series 2016 LFAMC General Aviation Revenue Bond sale:

**Senior Managers** 

Siebert Cisneros Shank & Co., L.L.C. (Bookrunning Senior Manager)

**RBC Capital Markets (Co-Senior Manager)** 

**Co-Managers** 

JP Morgan

**Bank of America Merrill Lynch** 

**Morgan Stanley** 

Raymond James & Assoc.

Stephens, Inc.

**Cabrera Capital Markets** 

**Duncan-Williams** 



### TIMELINE FOR BOND SALE

October 17 Budget, Finance and Audit Committee

October 26 City Council Appoints New LFAMC Board Members

November 3 LFAMC board meets to request City Council approval to

(tentative) issue bonds

November 9 City Council approval of LFAMC bond issuance

December 8 Pricing of the bonds

January 18 Deliver bonds and receive proceeds



### RECOMMENDATION

Authorize appointment of new Love Field Airport Modernization Corporation board members on the October 26<sup>th</sup> Council Agenda

Authorize the Love Field Airport Modernization Corporation to issue General Airport Revenue Bonds, Series 2016, in an amount up to \$131 million on the November 9<sup>th</sup> Council Agenda



### **ISSUANCE COSTS SCHEDULE**

### **Estimated Issuance Costs**

	Total	\$560,000
Attorney General Filing Fee		9,500
Auditor – Grant Thornton		8,500
Rating Agencies		225,000
		·
Official Statement Printing		10,000
Debt Analysis/Structuring		40,000
Co-Financial Advisors		124,000
Disclosure Counsel		35,000
Co-Bond Counsel		\$108,000

