AGENDA ITEM # 2

KEY FOCUS AREA:	E-Gov
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Aviation
CMO:	Ryan S. Evans, 671-9837
MAPSCO:	34E

SUBJECT

Authorize a twenty-four month professional services contract with M S Benbow and Associates for specialty consulting on aviation projects for the Dallas Airport Systems and Dallas Love Field for the period January 2016 through January 2018 - Not to exceed \$989,750 - Financing: Aviation Current Funds (subject to annual appropriations)

BACKGROUND

The City of Dallas has an Interlocal Agreement with DFW Airport whereas the City of Dallas and DFW Airport agree to allow each other to purchase goods and services under contracts that each has competed and negotiated according to agreed upon standards. DFW Airport has an existing contract with M S Benbow and Associates that the Aviation Department will utilize to purchase services under this contract. This action awards a consultant contract to M S Benbow and Associates for radio frequency system analysis, antenna location and positioning, frequency coordination, conceptual system design support for the Dallas Love Field's other radio frequency that relate to the Commercial Distributed Antenna system and Public Safety Distributed Antenna System, Wi-Fi operation and maintenance.

The scope of work includes planning, programming, design review, project management support, bid plan support, cost review and evaluation, on-going tenant planning, construction observation and reporting, usage trends review and reporting, and construction management coordination and liaison.

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation & Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

\$989,750.00 - Aviation Current Funds (subject to annual appropriations)

<u>OWNER</u>

M S Benbow and Associates

Leo L Holzenthal, Jr., P.E., President

WHEREAS, it is now desirable to authorize a twenty-four month professional services contract with M S Benbow and Associates for specialty consulting and professional services on aviation projects for the Dallas Airport Systems and Dallas Love Field projects.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into a twenty-four month professional services contract, in an amount not to exceed \$ 989,750.00 with M S Benbow and Associates for specialty consulting and professional services related to integrating aviation services on projects for Dallas Airport Systems and Dallas Love Field projects, subject to annual appropriations, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds, (subject to annual appropriations) in accordance with the terms of the contract from:

Aviation Current Funds Fund 0130 Dept. AVI, Unit 7754, Act. AV26 Obj. 3070, Service Contract No. MASC MSBA7754 Vendor No. VS0000061603 in an amount not to exceed \$989,750.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

AGENDA ITEM # 27

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	5, 7
DEPARTMENT:	Public Works Department Water Utilities
CMO:	Jill A. Jordan, P.E., 670-5299 Mark McDaniel, 670-3256
MAPSCO:	47W 57B 58J

SUBJECT

Authorize a professional services contract with TranSystems Corporation d/b/a TranSystems Corporation Consultants for the engineering design of a street petition project for Lonsdale Avenue from Sarah Lee Drive to Lake June Road and two bridge repair projects along Second Avenue over White Rock Creek (list attached) - Not to exceed \$186,047 - Financing: 2012 Bond Funds (\$153,217) and Water Utilities Capital Improvement Funds (\$32,830)

BACKGROUND

The consulting firm, TranSystems Corporation d/b/a TranSystems Corporation Consultants, was selected following a qualifications-based selection process in accordance with the City of Dallas procurement guidelines. This action will authorize a professional services contract with TranSystems Corporation d/b/a TranSystems Corporation Consultants for the engineering design of a street petition project for Lonsdale Avenue from Sarah Lee Drive to Lake June Road and two bridge repair projects along Second Avenue over White Rock Creek.

The street petition project will include 33-feet wide reinforced concrete pavement, storm drainage, drive approaches, sidewalks, water and wastewater main improvements. The bridge repair projects will include the repair of defective bridge railings and pier foundation supports. The bridge projects will also repair spalls on the bridge substructure and bridge deck, as well as spot painting of steel bridge members to prevent corrosion.

BACKGROUND (Continued)

Street Petition Improvement	Council <u>District</u>	<u>Amount</u>
Lonsdale Avenue from Sarah Lee Drive to Lake June Road	5	\$140,810.00
Bridge Repair		
Second Avenue over White Rock Creek (Bridge No. 8)	5, 7	\$ 17,772.00
Second Avenue over White Rock Creek (Bridge No. 10)	5, 7	\$ 27,465.00
ESTIMATED SCHEDULE OF PROJECTS		
Street Petition Improvement	Begin <u>Design</u>	Complete <u>Design</u>
Lonsdale Avenue from Sarah Lee Drive to Lake June Road	March 2016	August 2016
Bridge Repair		
Second Avenue over White Rock Creek (Bridge No. 8)	March 2016	July 2016
Second Avenue over White Rock Creek (Bridge No. 10)	March 2016	July 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

2012 Bond Funds - \$153,217 Water Utilities Capital Improvement Funds - \$32,830

Council District	Amount
5 7	\$163,428.50 <u>\$22,618.50</u>
Total	\$186,047.00

Street Petition Improvement

Lonsdale Avenue from Sarah Lee Drive to Lake June Road

Design - PBW (this action)	\$ 107,980.00
Design - DWU (this action)	\$ 32,830.00
Construction	<u>\$1,392,683.60</u> (est.)
Total	\$1,533,493.60 (est.)

Bridge Repair

Second Avenue over White Rock Creek (Bridge No. 8)

Design - PBW (this action) Construction Total \$ 17,772.00 <u>\$192,948.80</u> (est.) \$210,720.80 (est.)

Second Avenue over White Rock Creek (Bridge No. 10)

Design - PBW (this action) Construction Total \$ 27,465.00 <u>\$278,955.60</u> (est.) \$306,420.60 (est.)

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

TranSystems Corporation d/b/a TranSystems Corporation Consultants

Hispanic Female	0	Hispanic Male	5
African-American Female	3	African-American Male	1
Other Female	2	Other Male	5
White Female	6	White Male	24

<u>OWNER</u>

TranSystems Corporation d/b/a TranSystems Corporation Consultants

Garry Kraus, P.E., Vice President

MAPS

Attached.

Professional Services Contract

<u>Project</u>	Council <u>District</u>	<u>Amount</u>
Street Petition Improvement		
Lonsdale Avenue from Sarah Lee Drive to Lake June Road	5	\$140,810.00
Bridge Repair		
Second Avenue over White Rock Creek (Bridge No. 8)	5, 7	\$ 17,772.00
Second Avenue over White Rock Creek (Bridge No. 10)	5, 7	\$ 27,465.00

WHEREAS, TranSystems Corporation d/b/a TranSystems Corporation Consultants was selected to provide the engineering design for a street petition project and two bridge repair projects.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into a contract with TranSystems Corporation d/b/a TranSystems Corporation Consultants for engineering services for the indicated projects in an amount not to exceed \$186,047.00, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in accordance with the terms and conditions of the contract:

TranSystems Corporation d/b/a TranSystems Corporation Consultants for the engineering design of a street petition project on: Lonsdale Avenue from Sarah Lee Drive to Lake June Road; two bridge repair projects along Second Avenue over White Rock Creek:

Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit W052, Act. STPT Obj. 4111, Program #PB12W052, CT PBW12W052C1 Vendor #350370, in an amount not to exceed	\$107,980.00
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit P867, Act. BRAM Obj. 4111, Program #PB06P867, CT PBW12W052C1 Vendor #350370, in an amount not to exceed	\$ 17,772.00
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit P868, Act. BRAM Obj. 4111, Program #PB06P868, CT PBW12W052C1 Vendor #350370, in an amount not to exceed	\$ 27,465.00
Water Capital Improvement Fund Fund 2115, Department DWU, Unit PW42 Obj. 4111, Program #716035, CT PBW716035CP Vendor #350370, in an amount not to exceed	\$ 15,430.10

Wastewater Capital Improvement Fund Fund 2116, Department DWU, Unit PS42 Obj. 4111, Program #716036, CT PBW716036CP Vendor #350370, in an amount not to exceed

<u>\$ 17,399.90</u>

Total amount not to exceed

\$186,047.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a professional services contract with TranSystems Corporation d/b/a TranSystems Corporation Consultants for the engineering design of a street petition project for Lonsdale Avenue from Sarah Lee Drive to Lake June Road and two bridge repair projects along Second Avenue over White Rock Creek (list attached) - Not to exceed \$186,047 - Financing: 2012 Bond Funds (\$153,217) and Water Utilities Capital Improvement Funds (\$32,830)

TranSystems d/b/a TranSystems Corporation Consultants is a local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Architecture & Engineering

LOCAL/NON-LOCAL CONTRACT SUMMARY

	<u>Amount</u>		Percent
Total local contracts Total non-local contracts	\$186,047.00 \$0.00		100.00% 0.00%
TOTAL CONTRACT	ONTRACT \$186,047.00		
LOCAL/NON-LOCAL M/WBE PART	ICIPATION		
Local Contractors / Sub-Contractor	<u>rs</u>		
<u>Local</u>	Certification	<u>Amount</u>	Percent
Alliance Geotechnical Group Lim & Associates, Inc.	BMDB6934Y0116 PMDB01647Y0416	\$4,450.00 \$58,990.00	2.39% 31.71%
Total Minority - Local		\$63,440.00	34.10%

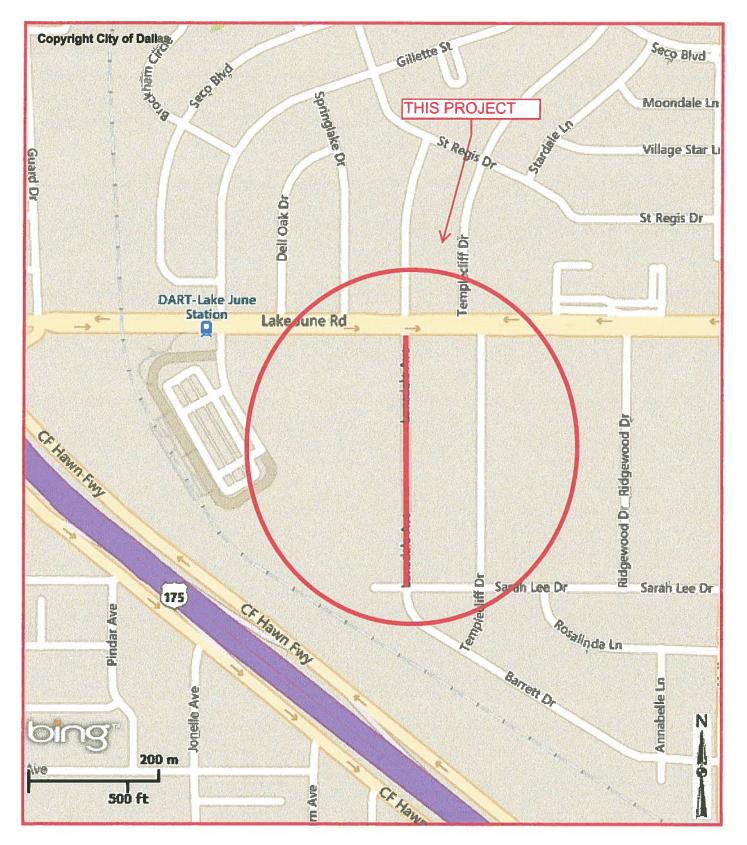
Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$4,450.00	2.39%	\$4,450.00	2.39%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$58,990.00	31.71%	\$58,990.00	31.71%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
Total	\$63,440.00	34.10%	\$63,440.00	34.10%

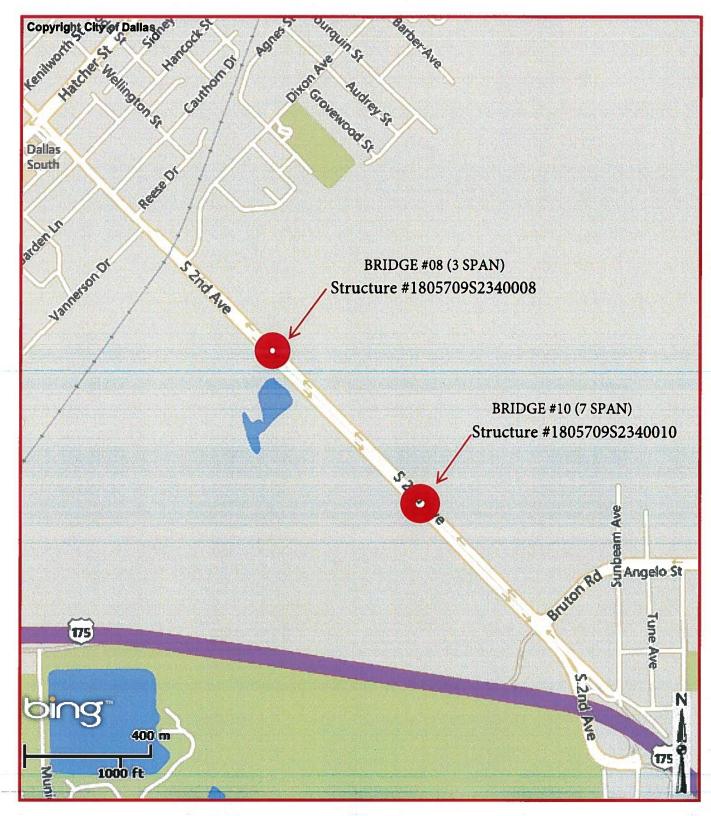
LONSDALE AVENUE FROM SARAH LEE DRIVE TO LAKE JUNE ROAD



MAPSCO 58J

BRIDGE REPAIR

SECOND AVENUE OVER WHITE ROCK CREEK



MAPSCO 47W, 57B

AGENDA ITEM # 28

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	All
DEPARTMENT:	Public Works Department
CMO:	Jill A. Jordan, P.E., 670-5299
MAPSCO:	Various

SUBJECT

Authorize the rejection of bids for a thirty-six month sidewalk and barrier free ramp installation paving services contract; and, the re-advertisement for new bids - Financing: No cost consideration to the City

BACKGROUND

This action will authorize the rejection of one single bid received for the sidewalk and barrier free ramp installation paving services contract. NPL Construction Co. submitted the lone bid on September 28, 2015, and the bid was approximately 40% higher than the original cost estimate. The sidewalk and barrier free ramp installation paving services contract for the sidewalk replacement program has been re-advertised and staff anticipates bringing the construction contract to Council for approval consideration at the January 27, 2016 Council meeting.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	March 2016
Complete Construction	March 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

No cost consideration to the City

<u>MAP</u>

Attached.

WHEREAS, a bid was received on September 28, 2015, for a thirty-six month paving services contract; and,

WHEREAS, it is now necessary to reject the bid received for paving services; and to re-advertise for new bids.

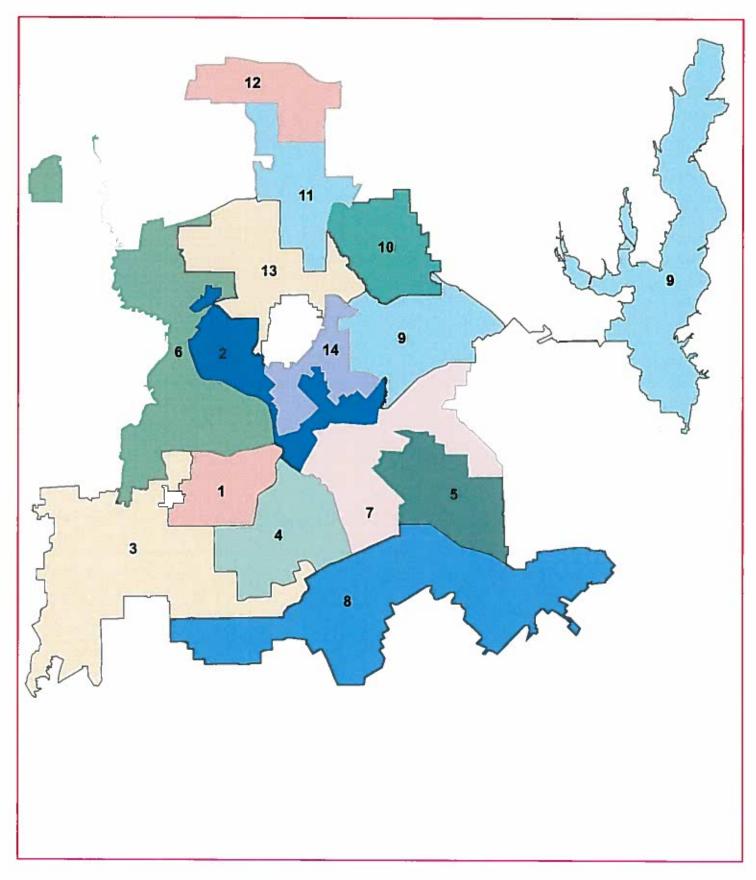
Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to reject the bids received for a paving services contract, and to re-advertise for new bids.

Section 2. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

PAVING SERVICES CONTRACT Infrastructure at Various Locations



KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	6
DEPARTMENT:	Trinity Watershed Management
CMO:	Mark McDaniel, 670-3256
MAPSCO:	32Y 42C D 43A B C D 44A F
MAPSCO:	32Y 42C D 43A B C D 44A F

SUBJECT

Authorize (1) a Local Transportation Project Advanced Funding Agreement with the Texas Department of Transportation for the design and construction of the Trinity Skyline Trail from Sylvan Avenue to the City of Irving's Campion Trail; (2) the receipt and deposit of Transportation Alternatives Program Funds from the Texas Department of Transportation in an amount not to exceed \$2,989,994; (3) an increase in appropriations in the amount of \$2,989,994 in the TXDOT Transportation Advance Management System Fund; and (4) payment to the Texas Department of Transportation in the amount of \$180,000 - Not to exceed \$3,169,994 - Financing: Stormwater Drainage Management Capital Construction Funds (\$180,000) and TXDOT Transportation Advance Management System Funds (\$2,989,994)

BACKGROUND

The Transportation Alternatives Program (TAP) was authorized under Section 1122 of Moving Ahead for Progress in the 21st Century Act (MAP-21). This transportation funding and authorization bill provides funding for programs and projects defined as transportation alternatives including pedestrian and bicycle facilities. The federally-funded Transportation Alternatives Program requires a minimum 20 percent local match. On May 30, 2014, the City of Dallas submitted an application to the North Central Texas Council of Governments for the nomination of the Trinity Skyline Trail Project under the Transportation Alternatives Program Call for Projects. On August 27, 2015, the Texas Transportation Commission passed Minute Order Number 114335 awarding funding for the Project.

BACKGROUND (Continued)

As part of North Central Texas Council of Governments Fort Worth to Dallas Regional Trail Corridor that connects the two cities, the Trinity Skyline Trail Project provides dedicated bicycle and pedestrian access from Downtown Dallas to the City of Irving. The Trinity Skyline Trail is included in the City of Dallas' Trail Network Master Plan that was adopted by the City of Dallas Park and Recreation Board in April 2005 and updated in 2008. This project calls for the design and construction of a 4.7 mile, 16-foot wide multi-use trail along the Trinity River Corridor from Sylvan Avenue to the City of Irving's Campion Trail. The proposed trail will connect to the recently completed Skyline Trail segment between Sylvan Avenue and the Santa Fe Trestle Trail.

The estimated total cost for this project is \$6,036,988, of which \$2,989,994 will be provided by the Transportation Alternatives Program on a reimbursement basis, \$286,999 will be covered by the State, and the remaining \$2,759,995 is the responsibility of the City of Dallas.

ESTIMATED SCHEDULE

Begin Design	May 2016
Complete Design	Aug 2017
Begin Construction	November 2017
Complete Construction	March 2019

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSION)

Authorized application to the North Central Texas Council of Governments for the nomination of the Trinity Skyline Trail Project under the Transportation Alternatives Program Call for Projects, on May 28, 2014, by Resolution No. 14-0830.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

Stormwater Drainage Management Capital Construction Funds - \$180,000 TXDOT Transportation Advance Management System Funds - \$2,989,994

Project Estimated Costs:

Design	\$1,090,000
Construction	\$3,909,990
Review, Administration and Oversight by State	<u>\$1,036,998</u>

,036,988
,

<u>MAP</u>

Attached

WHEREAS, the Regional Transportation Council, comprised primarily of local elected officials, is the regional transportation policy board associated with the North Central Texas Council of Governments and the regional forum for cooperative decisions on transportation; and,

WHEREAS, the Regional Transportation Council approved approximately \$28 million for the current Transportation Alternatives Program Call for Projects on February 13, 2014; and,

WHEREAS, on May 28, 2014, Resolution No. 14-0830 authorized application submission to the North Central Texas Council of Governments for the nomination of the Trinity Skyline Trail Project under the Transportation Alternatives Program Call for Projects; and,

WHEREAS, on August 27, 2015, the Texas Transportation Commission awarded funding for the Trinity Skyline Trail Project under the 2014 Transportation Alternatives Program; and,

WHEREAS, the Trinity Skyline Trail Project is now approved to receive \$2,989,994 from the Transportation Alternatives Program funds to be matched by \$2,759,995 of local funds; and,

WHEREAS, it is now necessary to authorize a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation and receipt of funds for the design and construction of the Trinity Skyline Trail from Sylvan Avenue to the City of Irving's Campion Trail in the amount of \$2,989,994; and,

WHEREAS, the City shall remit a warrant payable to the Texas Department of Transportation following the execution of the Local Transportation Project Advance Funding Agreement in an amount not to exceed \$180,000 to cover the City's share of the State's engineering review cost.

NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to execute a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation for the design and construction of the Trinity Skyline Trail from Sylvan Avenue to the City of Irving's Campion Trail.

Section 2. That the Chief Financial Officer is hereby authorized to receive and deposit funds from Texas Department of Transportation in accordance with the terms and conditions of the Local Transportation Project Advance Funding Agreement in the amount of \$2,989,994.00, into Fund 0584, Department TWM, Unit W051, Revenue Source 6508.

Section 3. That the City Manager is hereby authorized to establish appropriations in Fund 0584, Department TWM, Unit W051, Revenue Source 6508, in the amount of \$2,989,994.00.

Section 4. The Chief Financial Officer is hereby authorized to disburse funds to the Texas Department of Transportation to cover the City's share of the State's engineering review cost in accordance with the terms and conditions of the Local Transportation Project Advance Funding Agreement from:

Stormwater Drainage Management Capital Construction Fund Fund 0063, Dept. SDM, Unit. W051, Act. SD01 Obj. 4111, Program PBSWW051, CT SDMW051BM01 Vendor # 020318 \$180,000.00

TXDOT Transportation Advance Management System FundFund 0584, Dept. TWM, Unit. W051, Act. SD01Obj. 4111, Program PBSWW051, CT SDMW051BM01Vendor # 020318\$2,989,994.00

Total not to exceed

\$3,169,994.00

Section 5. That the Chief Financial Officer is hereby authorized to deposit any unused funds pertaining to this project into Fund 0063, Department SDM, Unit W051, Object 4111.

Section 6. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

Trinity Skyline Trail Council District: 6



MAPSCO: 32Y, 42C, D, 43A, B, C, D, 44A, F

AGENDA ITEM # 34

MAPSCO:	N/A
CMO:	Mark McDaniel, 670-3256
DEPARTMENT:	Trinity Watershed Management
COUNCIL DISTRICT(S):	All
AGENDA DATE:	January 13, 2016
KEY FOCUS AREA:	Economic Vibrancy

SUBJECT

Ratify the emergency rental of pumps and pumping equipment for pumping operations to relieve flooding at Loop 12 and Eagle Ford Sump - Moir Watershed Services, L.L.C. - Not to exceed \$125,600 - Financing: Stormwater Drainage Management Current Funds

BACKGROUND

This action will ratify the emergency rental of pumps and pumping equipment during the recent rainfall events. Additional pumps and pumping equipment were necessary to supplement the City's equipment to protect the Citizens of Dallas and their property from flooding due to high water after historic rainfall during the month of November. If immediate action had not been taken, properties, both residential and commercial, would have been flooded.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information regarding this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

Stormwater Drainage Management Current Funds - \$125,600.00

OWNER(S)

Moir Watershed Services, L.L.C.

James Moir, President

WHEREAS, in October 2015 the Dallas/Fort Worth area experienced historic amounts of rainfall; and,

WHEREAS, rainfall continued into November 2015; and,

WHEREAS, property was in eminent danger from flood waters; and,

WHEREAS, the City now desires ratification by the City Council of this expenditure under the Charter of the City of Dallas.

NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the emergency rental of pumps and pumping equipment for pumping operations to relieve flooding at Loop 12 and Eagle Ford Sump from Moir Watershed Services L.L.C. (VS0000071835), in the amount of \$125,600.00, is hereby ratified as an emergency expenditure.

Section 2. That the Chief Financial Officer is authorized to disburse funds from the following appropriation in an amount not to exceed \$125,600.00:

<u>FUND</u>	DEPT	<u>UNIT</u>	<u>OBJECT</u>	<u>AMOUNT</u>	ENCUMBRANCE
0061	SDM	4792	3060	\$125,600.00	SDM4792BM50

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

AGENDA ITEM # 36

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	8
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	79 C D

SUBJECT

Authorize an increase in the contract with AUI Contractors, LLC for additional construction services associated with the major maintenance and rehabilitation improvements project at the Southside Wastewater Treatment Plant - Not to exceed \$195,126, from \$8,212,864 to \$8,407,990 - Financing: Water Utilities Capital Improvement Funds

BACKGROUND

On August 22, 2012, the City Council awarded a contract to AUI Contractors, LLC, for the construction of major maintenance improvements at the Southside Wastewater Treatment Plant. Among the items included were road repairs at the storage lagoons and peak flow basins, installation and repair of fire alarms, high water alarms and sprinkler systems throughout the plant, demolition and construction of a new fuel station, roof repairs at the digester complexes, and repair of the chlorine and sulfur dioxide feed systems.

This action will authorize additional work identified during the construction of the major maintenance improvements at the Southside Wastewater Treatment Plant. This work includes heat tracing of above ground conduits at the chlorine contact basin to prevent freezing, rehabilitation of the gate guides at the chlorine contact basin to restore functionality, as well as installation of a fire alarm panels at the Sulfur Dioxide building and Maintenance facility to meet fire code regulations.

ESTIMATED SCHEDULE OF PROJECT

Began Design	April 2009
Completed Design	May 2011
Began Construction	October 2012
Complete Construction	March 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with DAL-TECH Engineering, Inc. to evaluate deteriorated equipment and infrastructure and prepare a design report with recommendations for miscellaneous improvements associated with major maintenance and rehabilitation at the Southside Wastewater Treatment Plant on September 12, 2007, by Resolution No. 07-2588.

Authorized Supplemental Agreement No. 1 to the professional services contract with DAL-TECH Engineering, Inc. for design and construction administration services at the Southside Wastewater Treatment Plant associated with major maintenance and rehabilitation improvements on May 27, 2009, by Resolution No. 09-1347.

Authorized a contract with AUI Contractors, LLC for the construction of major maintenance and rehabilitation improvements at the Southside Wastewater Treatment Plant on August 22, 2012, by Resolution No. 12-2113.

Authorized an increase in the contract with AUI Contractors, LLC for additional work associated with the 2012 major maintenance and rehabilitation improvements project at the Southside Wastewater Treatment Plant on January 28, 2015, by Resolution No. 15-0191.

Information about this item will be provided to the Transportation & Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

\$195,126.00 - Water Utilities Capital Improvement Funds

Design	\$ 748,348.00
Supplemental Agreement No. 1	\$ 1,887,707.00
Construction Contract	\$ 7,971,400.00
Change Order No. 1	\$ 241,464.00
Change Order No. 2 (this action)	<u>\$ 195,126.00</u>
Total Project Cost	\$11,044,045.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

AUI Contractors, LLC

Hispanic Female	6	Hispanic Male	81
Black Female	0	Black Male	0
Other Female	0	Other Male	3
White Female	10	White Male	65

<u>OWNER</u>

AUI Contractors, LLC

B. Doug Alumbaugh, President

<u>MAP</u>

Attached

WHEREAS, on August 22, 2012, the City Council awarded Contract No. 12-050 in the amount of \$7,971,400.00, by Resolution No. 12-2113, to AUI Contractors, LLC, for the construction of major maintenance and rehabilitation improvements at the Southside Wastewater Treatment Plant; and,

WHEREAS, on January 28, 2015, the City Council awarded Change Order No. 1 in the amount of \$241,464.00, by Resolution No. 15-0191, for additional work associated with the 2012 major maintenance and rehabilitation improvements project at the Southside Wastewater Treatment Plant; and,

WHEREAS, additional work is necessary for the completion of the major maintenance and rehabilitation improvements at the Southside Wastewater Treatment Plant; and,

WHEREAS, AUI Contractors, LLC, 4775 North Freeway, Fort Worth, Texas 76106, has submitted an acceptable proposal for this additional work; and,

WHEREAS, Dallas Water Utilities recommends that Contract No. 12-050 be increased by \$195,126.00, from \$8,212,864.00 to \$8,407,990.00.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the proposed Change Order No. 2 be accepted and that Contract No. 12-050 with AUI Contractors, LLC, be revised accordingly.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$195,126.00 from the Wastewater Capital Improvement Fund as follows:

FUNDDEPTUNITOBJPROENCUMBRANCEVENDOR2116DWUPS314330712050CT-DWU712050CP259651

AUI Contractors, LLC - (Contract No. 12-050) - \$195,126.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an increase in the contract with AUI Contractors, LLC for additional construction services associated with the major maintenance and rehabilitation improvements project at the Southside Wastewater Treatment Plant - Not to exceed \$195,126, from \$8,212,864 to \$8,407,990 - Financing: Water Utilities Capital Improvement Funds

AUI Contractors, LLC is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$51,680.55 \$143,445.45	26.49% 73.51%
TOTAL THIS ACTION	\$195,126.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

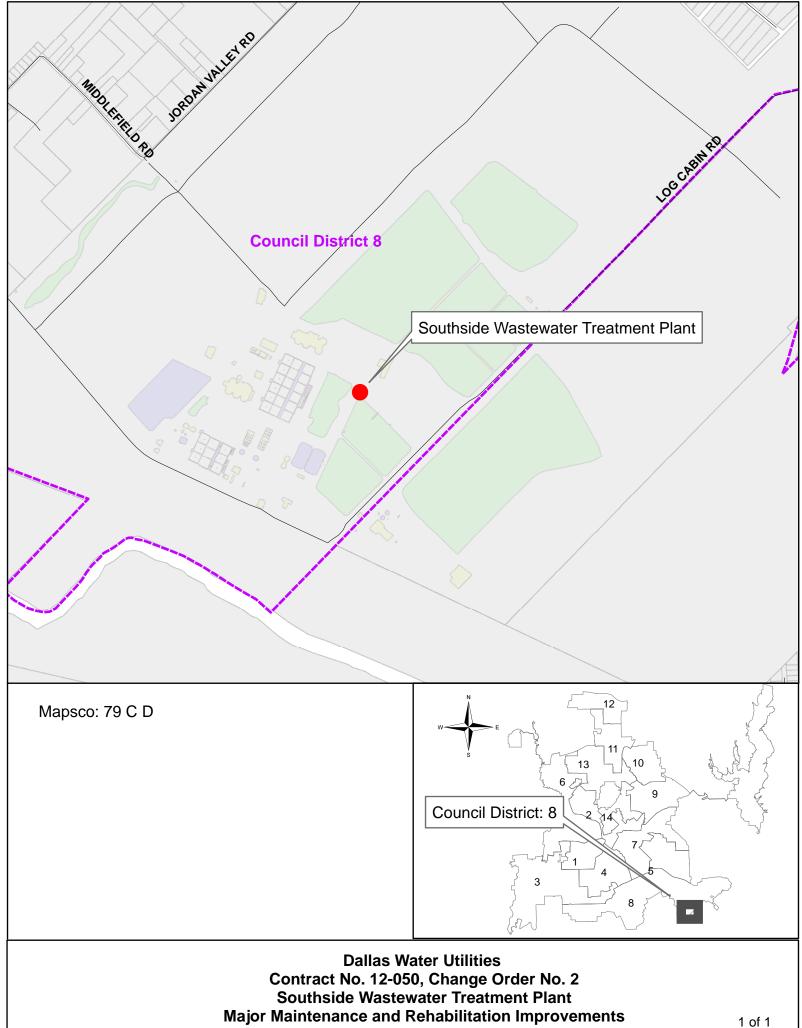
Local	Certification	<u>Amount</u>	Percent
DFW Aggregates Ram Tool	HFMB60488N0217 WFWB61372N0416	\$47,046.80 \$4,633.75	91.03% 8.97%
Total Minority - Local		\$51,680.55	100.00%

Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE PARTICIPATION

	This Action		Participation to Date	
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
African American	\$0.00	0.00%	\$194,950.00	2.32%
Hispanic American	\$47,046.80	24.11%	\$164,475.00	1.96%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$230,367.00	2.74%
WBE	\$4,633.75	2.37%	\$1,048,839.00	12.47%
Total	\$51,680.55	26.49%	\$1,638,631.00	19.49%



AGENDA ITEM # 37

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	4
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	56 J

SUBJECT

Authorize Supplemental Agreement No. 3 to the engineering services contract with HDR Engineering, Inc. for additional construction administration services associated with process improvements at the Central Wastewater Treatment Plant - Not to exceed \$149,806, from \$4,370,475 to \$4,520,281 - Financing: Water Utilities Capital Improvement Funds

BACKGROUND

The original engineering scope and supplemental agreements included engineering services for the study, design and construction administration of process improvements at the Central Wastewater Treatment Plant. These process improvements included rehabilitation of the grit removal facilities at the Dallas Headworks and White Rock Headworks facilities to reduce operational and maintenance costs at the plant. Also included were upgrades to the sulfur dioxide and chlorine scrubber systems and chlorine distribution header to address safety and regulatory issues.

This action is for additional construction administration services and design necessary to accommodate unforeseen site conditions that have resulted in extended performance on the contract. These services include additional shop drawing review, site visits and design work to address underground conflicts with existing utilities and repair concrete infrastructure that has deteriorated due to the harsh environment. This item also provides additional compensation as a result of the extended contract time associated with these unforeseen site conditions.

ESTIMATED SCHEDULE OF PROJECT

Began Design	September 2011
Completed Design	August 2012
Began Construction	December 2012
Complete Construction	March 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with HDR Engineering, Inc. to provide engineering services associated with process improvements at the Central Wastewater Treatment Plant on May 12, 2010, by Resolution No. 10-1233.

Authorized Supplemental Agreement No. 1 to the professional services contract with HDR Engineering, Inc. for additional design and construction administration services associated with process improvements at the Central Wastewater Treatment Plant on September 14, 2011, by Resolution No. 11-2421.

Authorized Supplemental Agreement No. 2 to the engineering services contract with HDR Engineering, Inc. for additional construction administration services associated with the process improvements project at the Central Wastewater Treatment Plant on December 10, 2014, by Resolution No. 14-2130.

Information about this item will be provided to the Transportation & Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

\$149,806.00 - Water Utilities Capital Improvement Funds

Design	\$ 792,469.00
Supplemental Agreement No. 1	\$3,386,180.00
Supplemental Agreement No. 2	\$ 191,826.00
Supplemental Agreement No. 3 (this action)	<u>\$ 149,806.00</u>

Total Project Cost

\$4,520,281.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

HDR Engineering, Inc.

Hispanic Female	7	Hispanic Male	20
Black Female	5	Black Male	4
Other Female	3	Other Male	12
White Female	58	White Male	151

<u>OWNER</u>

HDR Engineering, Inc.

George A. Little, Chairman and Chief Executive Officer

<u>MAP</u>

Attached

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 3 to the engineering services contract with HDR Engineering, Inc. for additional construction administration services associated with process improvements at the Central Wastewater Treatment Plant - Not to exceed \$149,806, from \$4,370,475 to \$4,520,281 - Financing: Water Utilities Capital Improvement Funds

HDR Engineering, Inc. is a local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-consultants.

PROJECT CATEGORY: Architecture & Engineering

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$149,806.00 \$0.00	100.00% 0.00%
TOTAL THIS ACTION	\$149,806.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Technical Associates Services, Inc. Gupta & Associates, Inc.	BMDB27862Y0716 PMMB62419Y0716	\$4,000.00 \$15,900.00	2.67% 10.61%
Total Minority - Local		\$19,900.00	13.28%

Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE PARTICIPATION

	This Action		Participation to Date	
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
African American	\$4,000.00	2.67%	\$318,485.00	7.05%
Hispanic American	\$0.00	0.00%	\$238,846.00	5.28%
Asian American	\$15,900.00	10.61%	\$659,735.00	14.59%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$385,157.00	8.52%
Total	\$19,900.00	13.28%	\$1,602,223.00	35.45%

WHEREAS, on May 12, 2010, the City Council awarded Contract No. 10-022E in the amount of \$792,469.00, by Resolution No.10-1233, to HDR Engineering, Inc., to provide engineering services associated with process improvements at the Central Wastewater Treatment Plant; and,

WHEREAS, on September 14, 2011, the City Council awarded Supplemental Agreement No. 1, in the amount of \$3,386,180.00, by Resolution No. 11-2421, to HDR Engineering, Inc., for additional design and construction administration services associated with process improvements at the Central Wastewater Treatment Plant; and,

WHEREAS, on December 10, 2014, the City Council awarded Supplemental Agreement No. 2, in the amount of \$191,826.00, by Resolution No. 14-2130, to HDR Engineering, Inc., for additional construction administration services associated with the process improvements project at the Central Wastewater Treatment Plant; and,

WHEREAS, Dallas Water Utilities has recognized that additional construction administration services are required for process improvements at the Central Wastewater Treatment Plant; and,

WHEREAS, HDR Engineering, Inc., 17111 Preston Road, Suite 200, Dallas, Texas 75248, has submitted an acceptable proposal to provide these engineering services; and,

WHEREAS, Dallas Water Utilities recommends that Contract No. 10-022E be increased by \$149,806.00, from \$4,370,475.00 to \$4,520,281.00.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the proposed Supplemental Agreement No. 3 be accepted and that Contract No. 10-022E with HDR Engineering, Inc., be revised accordingly.

Section 2. That the City Manager is hereby authorized to execute the contract after it has been approved as to form by the City Attorney.

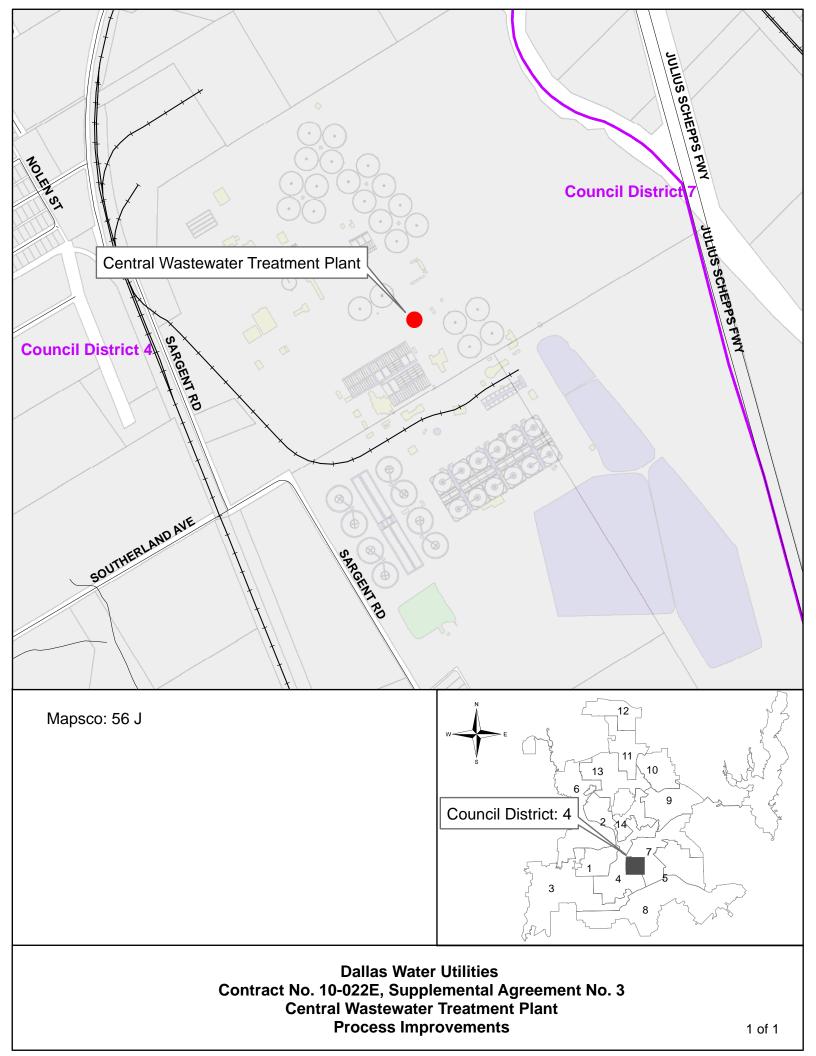
Section 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$149,806.00 from the Wastewater Capital Improvement Fund as follows:

January 13, 2016

FUNDDEPTUNITOBJPROENCUMBRANCEVENDOR2116DWUPS304111710022CT-DWU710022CP181219

HDR Engineering, Inc. - (Contract No. 10-022E) - \$149,806.00

Section 4. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.



KEY FOCUS AREA:	Clean, Healthy Environment
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	All
DEPARTMENT:	Code Compliance Trinity Watershed Management
CMO:	Joey Zapata, 670-3009 Mark McDaniel, 670-3256
MAPSCO:	N/A

SUBJECT

Authorize (1) an application for the Materials Management Call for Projects grant from the North Central Texas Council of Governments (NCTCOG) to support litter and illegal dumping abatement and community cleanup events for the period of April 2016 through June 2017; and (2) an In-Kind contribution in the amount of \$30,000, in the event the grant is awarded to the City - Financing: This action has no cost consideration to the City

BACKGROUND

The grant will fund a minimum of 18 targeted litter and illegal dumping cleanup events that will include City staff and community volunteers. Code Compliance Services, in collaboration with Trinity Watershed Management, will conduct targeted removal of litter in problematic areas throughout Dallas and conduct events focused along the Trinity River and related bodies of water that experience periodic flooding. The project will also include community awareness and an educational outreach component.

This grant will fund the one-time purchase of small equipment and tools, and also fund overtime for weekend work crews. The City will provide in-kind service match of up to \$30,000 which will include heavy city equipment and staff from Code Compliance Services and Trinity Watershed Management Departments. If the City is awarded the grant, future Council action will be necessary to receive and deposit these funds.

This item is on the addendum due to the grant requiring approval by governing body authorized officials as part of reviewing the application and prior approval of awarding funds to the applicant.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to Quality of Life & Environment Committee on January 11, 2016.

FISCAL INFORMATION

This action has no cost consideration to the City.

January 13, 2016

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is accepting proposals for grant funding that address regional goals and objectives outlined in the Regional Management Plan for Solid Waste; and

WHEREAS, these funds are generated by solid waste disposal fees collected by the Texas Commission on Environmental Quality (TCEQ) and made available to eligible local governments; and

WHEREAS, the solid waste funds are intended for local and cooperative implementation activities consistent with goals of the Regional Solid Waste Management Plan.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to apply for the Materials Management Call for Projects Grant from the North Central Texas Council of Governments to support a project that involves litter and illegal dumping cleanups and community cleanup events for an amount not to exceed \$200,000, and provide the City's in-kind match of \$30,000, in the event the grant is awarded to the City.

Section 2. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 13, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Trinity Watershed Management City Attorney's Office
CMO:	Mark McDaniel, 670-3256 Warren M.S. Ernst, 670-3491
MAPSCO:	46E

SUBJECT

Authorize the **(1)** deposit of the amount awarded by the Special Commissioners in the condemnation proceeding styled <u>City of Dallas v. Greenville Ross Partners, Ltd., et al.</u>, Cause No. CC-15-04756-B, pending in Dallas County Court at Law No. 2, to acquire a subsurface easement under approximately 7,621 square feet of land located on Live Oak Street at its intersection with Haskell Avenue for the Mill Creek/Peaks Branch/State Thomas Drainage Relief Tunnel Project; and **(2)** settlement of the condemnation proceeding for an amount not to exceed the award - Not to exceed \$30,436 (\$27,436 plus closing costs and title expenses not to exceed \$3,000); an increase of \$1,525 from the amount Council originally authorized for this acquisition - Financing: 2006 Bond Funds

BACKGROUND

This item is being placed on the addendum requesting Council approval prior to the deadline to file objections to the Award of the Special Commissioners.

On June 17, 2015, the City Council authorized the acquisition of this property, by Resolution No. 15-1257. The property owner was offered \$25,911, which was based on a written appraisal from an independent certified appraiser. The property owner did not accept the offer and the City filed an eminent domain proceeding to acquire the property. After a hearing before the Special Commissioners on December 16, 2015, the property owner was awarded \$27,436. This item authorizes deposit of the amount awarded by the Special Commissioners for the property, which is \$1,525 more than the City Council originally authorized for this acquisition, plus closing costs and title expenses not to exceed \$3,000.

The City has no control over the Special Commissioners appointed by the judge or any award that is subsequently rendered by the Special Commissioners. The City, in order to acquire possession of the property and proceed with its improvements, must deposit the amount awarded by the Special Commissioners in the registry of the Court.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized acquisition on June 17, 2015, by Resolution No. 15-1257.

Council was briefed by memorandum regarding this item.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

2006 Bond Funds - \$30,436 (\$27,436, plus closing costs and title expenses not to exceed \$3,000)

<u>OWNER</u>

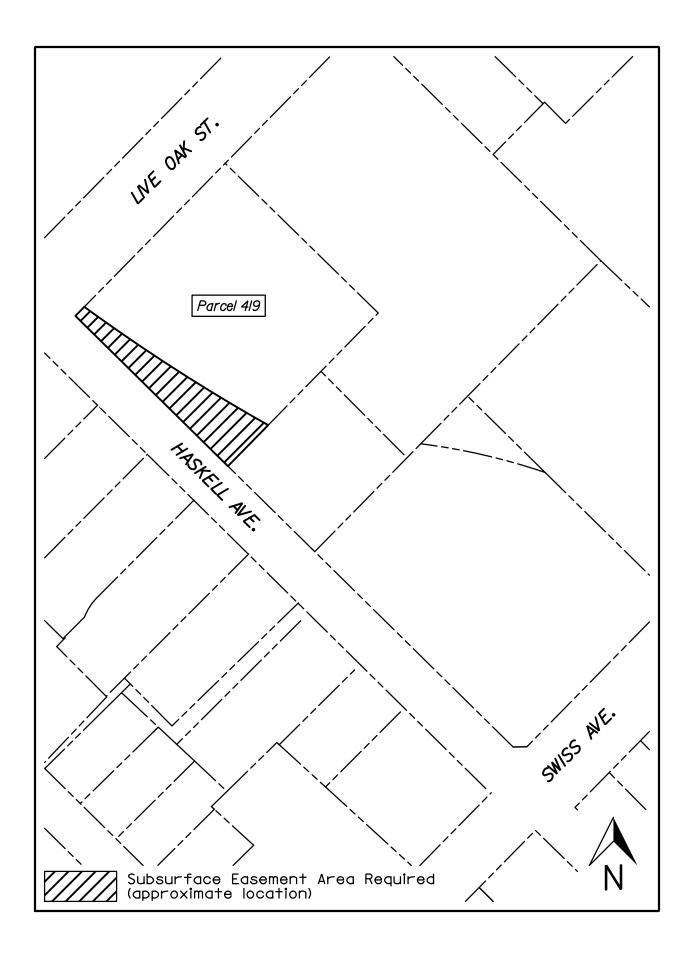
Greenville Ross Partners, Ltd.

M&P LLC, General Partner

Mitchell Rasansky, Member

<u>MAP</u>

Attached



Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

SECTION 1. That the Chief Financial Officer is hereby authorized and directed to issue a check, paid out of and charged to the DESIGNATED FUNDS, in the amount of the AWARD payable to the County Clerk of Dallas County, Texas, to be deposited by the City Attorney with the County Clerk and in the amount of the CLOSING COSTS AND TITLE EXPENSES payable to the title company closing the transaction described herein. The AWARD, CLOSING COSTS AND TITLE EXPENSES together shall not exceed the AUTHORIZED AMOUNT.

SECTION 2. That the City Attorney is authorized to settle the CONDEMNATION PROCEEDING, and if objections are filed, the lawsuit arising from the CONDEMNATION PROCEEDING, for an amount not to exceed the AWARD.

SECTION 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

APPROVED AS TO FORM Warren M. S. Ernst City Attorney

By:

Assistant City Attorney

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	Outside City Limits
DEPARTMENT:	Intergovernmental Services
CMO:	A. C. Gonzalez, 670-3297
MAPSCO:	N/A

SUBJECT

An ordinance approving Dallas/Fort Worth International Airport Board Resolution No. 2015-11-224, amendments to the Construction and Fire Prevention Standards to adopt the 2014 National Electrical Code and certain 2015 series model codes published by the International Code Council,Inc. (ICC) - Financing: No cost consideration to the City

BACKGROUND

The Dallas/Fort Worth International Airport Board is requesting the Owner Clties of Dallas and Fort Worth to approve the following proposed amendments to its Code of Rules and Regulations:

Model codes set minimum requirements for building design, construction and operation to protect

public health, safety and the natural resources that sustain us.

• The International Codes are developed with several goals in mind; to safeguard public health, safety

and welfare and to provide for the safety of firefighters and emergency responders.

 The Texas Energy Systems Laboratory has recommended to the State Energy Conservation Office that the 2015 International Energy Conservation Code (IECC) be adopted as the new Texas Building

Energy Performance Standards for commercial, industrial and residential buildings.

- Resolution No. 88-147, the Construction and Fire Prevention Standards Resolution was approved by the Board on June 7, 1988, to establish standards for construction and fire prevention.
- Updated model construction and fire codes are adopted from time to time to ensure the health, safety and welfare of the public and to stay current with state and federal regulations.

FISCAL INFORMATION

No cost consideration to the City.

KEY FOCUS AREA:	E-Gov
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	N/A
DEPARTMENT:	Public Works Department
CMO:	Jill A. Jordan, P.E., 670-5299
MAPSCO:	N/A
MAPSCO:	N/A

SUBJECT

An ordinance amending Chapter 43, Article VIII of the Dallas City Code, relating to improvements in public right-of-way by (1) amending registration requirements; (2) modifying the permit application requirements; (3) amending trench and backfill requirements; (4) providing additional signage requirements for vehicles and equipment in the right-of-way; (5) providing additional notification requirements; and (6) making conforming changes - Financing: No cost consideration to the City

BACKGROUND

Chapter 43 of the Dallas City Code currently provides conditions for conducting improvements and utility work in the public right-of-way. The proposed ordinance would amend Chapter 43 to include required notification to the city 24-hours before the start of any work, within 24-hours of any temporary pavements repairs, and within 24-hours of completion of permanent pavement repairs. Amendments will also require additional signage on the street or nearby notifying of temporary pavement repairs and provide additional trench backfill requirements.

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item was briefed to Budget, Finance and Audit Committee on August 3, 2015.

Information about this item was provided to the Budget, Finance and Audit Committee on December 7, 2015.

This item was deferred at the request of Councilmember Phillip T. Kingston on December 9, 2015.

FISCAL INFORMATION

No cost consideration to the City.

ORDINANCE NO.

An ordinance amending Chapter 43, "Streets and Sidewalks," of the Dallas City Code by amending Sections 43-137, 43-139, 43-140.2 and 43-141; amending the registration requirements; modifying the permit application requirements; providing additional trench backfill requirements; providing additional signage requirements; requiring additional notice for phases of construction; making conforming changes; providing a penalty not to exceed \$500; providing a savings clause; providing a severability clause; and providing an effective date.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

SECTION 1. That Section 43-137, "Registration; Other Requirements," of Article VIII,

"Certain Uses of Public Right-of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas

City Code is amended to read as follows:

"SEC. 43-137. REGISTRATION; OTHER REQUIREMENTS.

(a) Nothing in this section relieves <u>any person</u> [a <u>public service provider</u>] from obtaining a permit under this article to perform work in the public right-of-way.

(b) In order to protect the public health, safety, and welfare, a public service provider maintaining or operating existing facilities in the public right-of-way, and any other person working in the public right-of-way, must register with the director in accordance with the following requirements:

(1) The registration must be on a form furnished by the director and made in the name of the public service provider that owns the facilities <u>or the person working in the public right-of-way</u>.

(2) Registration expires March 1 of every other year after the calendar year in which the first registration occurs. If a registration is not renewed by the expiration date, the director shall furnish written notice to the public service provider <u>or person</u> that the registration has expired. If <u>a</u> [the] public service provider fails to renew registration within 30 calendar days

after the director gives notice of the expiration, the facilities of the public service provider will be deemed to have been legally abandoned.

(3) If information provided as part of the registration changes, the public service provider <u>or person</u> must inform the director in writing not more than 30 days after the date the change occurs.

(4) The public service provider <u>or person</u> shall also include the following with the registration:

(A) The name of the public service provider <u>or person</u> using the public right-of-way, including any business name, assumed name, or trade name the public service provider operates under or has operated under within the past five years.

(B) If the public service provider is a certificated telecommunications provider, the certificate number issued by the Texas Public Utility Commission.

(C) The ordinance number of any franchise or license issued by the city of Dallas that authorizes the public service provider <u>or person</u> to use the public right-of-way.

(D) The names, addresses, and telephone numbers of at least two persons who will be general, day-to-day contacts for the public service provider <u>or person</u>. At least one of the addresses must be within the Dallas/Fort Worth metropolitan area.

(E) The name and mailing address of the officer or agent designated as the person authorized to receive service of process on behalf of the public service provider <u>or person</u>.

(F) The name, address, and telephone number of any contractor or subcontractor, if known, who will be working in the public right-of-way on behalf of the public service provider <u>or person</u>.

(G) The names and telephone numbers of at least two persons serving as emergency contacts who can be reached by telephone 24 hours a day, seven days a week. The telephone numbers should be accessible without the city having to pay a long distance telephone or toll charge.

(H) Proof of existing insurance that complies with the following

requirements:

(i) The minimum insurance coverage for a public service provider must be commercial general liability insurance, or any combination of general liability and umbrella/excess insurance, (including, but not limited to, premises operations, personal and advertising injury, products/completed operations, and independent contractors and contractual liability) with a minimum combined bodily injury (including death) and property damage limit of \$25,000,000 per occurrence, \$25,000,000 products/completed operations aggregate, and \$25,000,000 general aggregate. The liability insurance policy must also include coverage for explosion, collapse, and underground hazards. The insurance coverage must be written by a company or companies approved to conduct business in the State of Texas. The city must be named as an additional insured on the policy by using endorsement CG 20 26 or broader.

(ii) The insurance filed by a public service provider <u>or person</u> <u>working in the public right-of-way</u> must also meet the same requirements as insurance filed by a permittee under Section 43-140(a)(3) through (a)(7). A public service provider <u>or person</u> <u>registered under this section</u> has the same duties, obligations, and liabilities as a permittee under Section 43-140(a)(3) through (a)(7), except that a public service provider <u>or person registered</u> <u>under this section</u> does not have to file separate proof of insurance every time it obtains a permit to perform work in the public right-of-way.

(iii) If the public service provider <u>or person</u> is an entity that has a tangible net worth ratio of 3 to 1 (assets to liabilities) with a minimum tangible net worth of at least \$100,000,000, proof of self-insurance sufficient to meet the coverage required in this subparagraph is sufficient to satisfy the insurance requirements of this subparagraph.

(5) The insurance requirements of Subsection (b)(4)(H) of this section do not apply to:

(A) construction or other activity performed by the city's own forces or by contractors hired by the city and working on city-owned facilities within the public right-of-way; or

(B) a public service provider <u>or person</u> operating facilities or performing construction pursuant to a valid existing franchise or license approved by the city council."

SECTION 2. That Subsection (c) of Section 43-139, "Permit Required; Exceptions;

Conditions; Denial and Revocation," of Article VIII, "Certain Uses of Public Right-of-Way," of

Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to read as follows:

"(c) The following procedures and requirements govern the application for and issuance of a permit required under Subsection (a) of this section:

(1) A permit application must be made in writing on a form approved by the director. The application must be signed and submitted by the owner of the facility for which the permit is requested or, if the work does not involve a facility, by the owner of the improvement for which the permit is requested.

(2) Except in the case of a major project, a permit application must be submitted to the director not less than two business days before commencement of the proposed

construction unless emergency activity is required, in which case immediate notice, including the reasons for the emergency activity, must be given to the director.

(3) A permit application for a major project must be submitted enough time in advance of the commencement of the proposed construction to allow the director at least 30 business days for review. During this project submission review period, schedules, alternatives to cutting the street, utility assignments, special repair requirements, and all other questions will be resolved. Adjustments to time limits specified in the Pavement Cut and Repair Standards Manual may be granted by the director for major project work. The proposed construction on the project may commence upon issuance of the permit by the director.

(4) A permit application must include a statement by the applicant that the applicant has collected all available plans for existing city of Dallas underground facilities and other public and private utilities and has included those facilities and utilities in the applicant's design, showing no apparent conflict. The statement must also affirm that the applicant will perform field verifications as necessary during construction to locate all city and other existing underground facilities.

(5) A permit application for an above ground utility structure in or outside of a public right-of-way must include identification of appropriate locations for the structure that are consistent with the placement criteria set forth in the AGUS Placement Guidelines.

(6)The permit application on any project must include submittal of plans to the director. When required by the Texas Engineering Practice Act, as amended, the plans must be sealed by a professional engineer licensed to practice in the State of Texas. The plans must include the horizontal alignment of all proposed facilities in relation to all existing public and private facilities in plan view. The plans must clearly show the proposed locations of all above ground utility structures and include a detail view showing the height, width, and depth dimensions of each type of above ground utility structure (including any supporting pad) to be installed. If the project is a major project that is located within the central business district, crosses street intersections, or involves crossing proposed facilities over or under existing facilities, the plans must also include a representation of the vertical alignment of the facilities in profile view. Each sheet of the plans must have a note instructing the contractor to verify the location of underground utilities at least 100 feet in advance of all proposed utility crossings, and also at locations where the proposed facilities are shown to be running parallel to existing facilities within five feet. The plans must be half size $(11" \times 17")$ at a scale no smaller than 1" =40' in plan view and 1'' = 6' in profile view. Each project must be assigned a project number, which must appear on each sheet.

(7) A permit is required even if other authority has been granted by the director to make a pavement cut or excavation in a public right-of-way as part of a city construction project.

(8) The director shall state on the permit the activity for which the permit is issued and include any additional restrictions or requirements determined necessary by the director.

(9) The permittee has the exclusive responsibility to coordinate with other public service providers to protect all existing facilities in the public right-of-way in which the construction occurs.

(10) The permittee shall, as an express condition of the permit, comply in all respects with the requirements prescribed for the permitted activity in the Pavement Cut and Repair Standards Manual and with all other city ordinances and state or federal laws or regulations affecting the permitted activity.

(11) The director shall notify <u>persons who</u> [public service providers that] registered under Section 43-137 during the previous calendar year of pavement surfaces to be reconstructed or resurfaced by the city during the next calendar year.

(12) A <u>person or</u> public service provider planning construction within the public right-of-way shall notify the director by March 1 of each year of all then-known facility expansion or replacement projects planned for the next fiscal year that may require pavement cuts or excavations.

(13) The director may require any permittee to use trenchless technology or boring, instead of disturbing a public right-of-way surface, if it is:

- (A) in the best interest of the city;
- (B) technically, commercially, and economically feasible; and
- (C) not in violation of federal or state regulations or industry safety

standards.

(14) Directional drilling or boring may not be used in the central business district, unless otherwise approved by the director as being in the best interest of the public health, safety, welfare, and convenience.

(15) In using trenchless technology or boring, whether or not required under Paragraph (13) of this subsection, the permittee must:

(A) obtain and have at the construction site recent plans from the city's water utilities department, and, where available, plans from owners of all other underground facilities, showing the horizontal and vertical placement of the underground facilities, if the permittee's proposed facilities will:

- (i) cross other existing facilities; or
- (ii) be located within five feet of existing facilities at any point;
- (B) locate all water main lines by potholing, if the permittee's proposed

facilities will:

(i) cross other existing facilities; or

(ii) be located within five feet of existing facilities at any point;

and

(C) be able to locate the bore head at all times in accordance with the latest technologies and provide the location of the bore to the director upon request.

(16) The permittee shall maintain the construction area in a public right-of-way in a manner that avoids dust, other health hazards, and hazards to vehicular and pedestrian traffic until the public right-of-way is permanently repaired.

(17) When making a pavement cut or excavation, or placing spoils or excavated material in or along a public right-of-way, the permittee shall place barricades, warning signs, and warning lights at the location sufficient to warn the public of the hazard of the cut, excavation, spoils, or excavated material in compliance with the 1980 Edition of the Texas Manual on Uniform Traffic Control Devices, as amended, published by the Texas Department of Transportation.

(18) The director may require the permittee to share trench space to minimize the disruption of vehicular and pedestrian traffic or to provide space for needed city facility installations if such sharing is:

(A) technically, commercially, and economically feasible; and

(B) not in violation of state or federal regulations or industry safety

standards.

(19) <u>The permit application must include a traffic control plan that includes</u> detailed drawings showing the proposed traffic controls for vehicular and pedestrian traffic for each phase of the proposed work in the public right-of-way."

SECTION 3. That Subsection (k) of Section 43-139, "Permit Required; Exceptions;

Conditions; Denial and Revocation," of Article VIII, "Certain Uses of Public Right-of-Way," of

Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to read as follows:

"(k) Any variance from the requirements of this article must be approved in advance by the director. The director may grant a variance only if an extreme hardship exists and the public health, safety, welfare, and convenience is not adversely affected by granting the variance. The director may not approve any variance that would give a competitive advantage to one <u>person</u> [public service provider] over another <u>person</u> [public service provider] providing the same or similar service. The director may not grant a variance from the indemnity requirements of Section 43-140(d)." SECTION 4. That Section 43-140.2, "Waiver of Bonding Requirements," of Article VIII, "Certain Uses of Public Right-of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to read as follows:

"SEC. 43-140.2. WAIVER OF BONDING REQUIREMENTS.

(a) A <u>person registered under Section 43-137</u> [public service provider] may annually submit to the director a written request for a waiver from the requirement that it provide a performance bond, letter of credit, or cash deposit pursuant to Section 43-140.1.

(b) The waiver request must set forth in detail the basis for the request, including but not limited to:

(1) the <u>person's</u> [public service provider's] history of performance in completing its projects and complying with restoration obligations in the city's rights-of-way; and

(2) documentation, in a form acceptable to the city, demonstrating that the <u>person</u> [public service provider] has unencumbered assets or reserves sufficient to cover the amount of the performance bond, letter of credit, or cash deposit that would otherwise be required under Section 43-140.1.

(c) Within 30 calendar days after receiving a written request for a waiver, the director may, for good cause shown, grant a waiver from the requirement that the <u>person</u> [public service provider] provide a performance bond, letter of credit, or cash deposit pursuant to Section 43-140.1. In making this decision, the director shall consider all of the following:

(1) The <u>person's</u> [public service provider's] record of performance in the city's rights-of-way.

(2) The <u>person's</u> [public service provider's] record of compliance with this article.

(3) A showing of financial responsibility by the <u>person</u> [public service provider] sufficient to guarantee the full and faithful execution of the estimated work to be performed during the year in which the waiver is in effect.

(4) Any other factor relevant to a determination of the financial responsibility of the <u>person</u> [public service provider] and its ability to safely and fully perform permitted work.

(d) A waiver expires one year after being granted by the director, and the <u>person</u> [public service provider] must reapply for a waiver each year during which it will perform work in the city's rights-of-way.

(e) Upon determining that a <u>person</u> [public service provider] is in violation of this article, the director may deny any request for a waiver and may terminate any existing waiver that had been granted under this section. A <u>person</u> [public service provider] whose waiver is terminated may not reapply for another waiver until two years have elapsed since the date of termination.

(f) If a waiver is denied or terminated by the director, the <u>person</u> [public service provider] shall immediately take all necessary steps to temporarily restore the right-of-way and then cease all work in the right-of-way until the <u>person</u> [public service provider] has provided a bond, letter of credit, or cash deposit that has been approved by the director."

SECTION 5. That Subsection (f) "Tests," of Section 43-141, "Miscellaneous

Requirements for Street Excavation and Installations, Trench Safety, and Above Ground Utility

Structures," of Article VIII, "Certain Uses of Public Right-of-Way," of Chapter 43, "Streets and

Sidewalks," of the Dallas City Code is amended to read as follows:

"(f) <u>Tests</u>.

(1) The permittee will be required to provide a certified construction materials testing lab, or use a testing method approved by the director, to perform the appropriate tests, at the permittee's expense, to ensure quality control for the backfill and pavement construction phases. <u>Concrete strength test results must be submitted to the director for any placement greater than five cubic yards.</u>

(2) Unless another method is approved by the director, tests must be made in accordance with the latest methods of the American Society of Testing and Materials. The results from tests for backfill compaction must be supplied to the city within three days of the backfill work completion and before pavement construction begins. The results from tests for pavement construction must be submitted within one week of completion of the project. Retesting after failure to pass the required tests will be at the expense of the permittee.

(3) Compaction testing is not required when a flowable [type] backfill material that complies with the *Pavement Cut and Repair Standards Manual*, as amended, is used [and accepted].

(4) If the materials used for the street repairs do not meet the minimum requirements of the *Pavement Cut and Repair Standards Manual*, they may be considered unacceptable and may be ordered to be removed and replaced at the permittee's expense. In cases where the repairs are unacceptable and the permittee refuses to make them acceptable, the work may be accomplished by the city, and all of the direct and indirect costs will be charged back to the permittee responsible for the work.

(5) The city at its expense may perform, or have performed, any material tests it deems necessary to verify conformance with the specifications set forth in Paragraph (6) of this subsection. If tests performed at the city's expense show cause for additional work or rework by the permittee, then further testing required to show conformance with the specifications will be at the expense of the permittee, including the cost of the original testing that showed the need for additional work or rework.

(6) Specifications for backfill compaction must meet the requirements contained in the *Pavement Cut and Repair Standards Manual*. Specifications for pavement testing must meet the requirements contained in the applicable provisions of the *Standard Specifications for Public Works Construction – North Central Texas* and the city's addendum thereto, as amended."

SECTION 6. That Section 43-141, "Miscellaneous Requirements for Street Excavation

and Installations, Trench Safety, and Above Ground Utility Structures," of Article VIII, "Certain

Uses of Public Right-of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas City Code

is amended to add Subsection (h) to read as follows:

"(h) <u>Signage</u>.

(1) A copy of the approved permit must be displayed by the permittee at the worksite at all times during construction in the public right-of-way.

(2) Each vehicle and piece of equipment located in the permitted area of construction in the right-of-way must display a sign identifying the business name and primary contact information of the permittee. The sign letters and numbers must be legible and at least two inches in height.

(2) A copy of the approved traffic control plan required in Section 43-139 must be displayed at the permitted area of construction at all times when barriers are erected to divert or alter the flow of traffic.

(3) At least one sign labeled "Temporary Paving Repairs" must be displayed in accordance with the *Dallas Pavement Cut and Repair Standards Manual*, as amended, in any location that has temporary paving repairs. If temporary paving repairs exceed 50 feet in length, one "Temporary Paving Repairs" sign must be provided every 50 feet on the perimeter of the permitted area of public right-of-way under construction. Alternatively, a "Temporary Paving Repairs" sign may be written on the temporary paving repairs in accordance with this paragraph. The lettering of the written sign on the temporary paving repairs must be a minimum of three inches using only white paint. If temporary paving repairs exceed 40 feet in length, one painted "Temporary Paving Repairs" sign must be painted on the temporary paving repairs every 30 feet on the perimeter on the perimeter of the permitted area of public right-of-way under construction." SECTION 7. That Section 43-141, "Miscellaneous Requirements for Street Excavation and Installations, Trench Safety, and Above Ground Utility Structures," of Article VIII, "Certain Uses of Public Right-Of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to add Subsection (i) to read as follows:

"(i) <u>Permittee notice requirements</u>.

(1) After issuance of a permit under this article, the permittee shall provide written notice to the director:

(A) at least one business day before any material or equipment is placed in the permitted area or the commencement of any temporary construction;

(B) within one business day after completing the temporary construction; and

(C) at least one business day before any permanent construction begins."

SECTION 8. That a person violating a provision of this ordinance, upon conviction, is punishable by a fine not to exceed \$500.

SECTION 9. That Chapter 43 of the Dallas City Code shall remain in full force and effect, save and except as amended by this ordinance.

SECTION 10. That the terms and provisions of this ordinance are severable and are governed by Section 1-4 of Chapter 1 of the Dallas City Code, as amended.

SECTION 11. That this ordinance shall take effect on April 1, 2016, and it is accordingly so ordained.

APPROVED AS TO FORM:

WARREN M.S. ERNST, City Attorney

By_____ Assistant City Attorney

Passed_____

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	12
DEPARTMENT:	Public Works Department
CMO:	Jill A. Jordan, P.E., 670-5299
MAPSCO:	5P Q S U V 6S

SUBJECT

Authorize a contract with RBR Infrastructure & Road, LLC, lowest responsible bidder of two, for the reconstruction of alley paving, storm drainage and drive approaches for Alley Reconstruction Group 12-2037 (list attached) - Not to exceed \$1,436,079 - Financing: 2012 Bond Funds

BACKGROUND

Alley Reconstruction Group 12-2037 was approved in the 2012 Bond Program. On September 25, 2013, Resolution No. 13-1731 authorized a professional services contract with Michael Baker Jr., Inc. for engineering design services. This action will authorize a contract for the reconstruction of alley paving, storm drainage, and drive approaches for Alley Reconstruction Group 12-2037, which consists of alley between Amberwood Road (16101-16239) and Wickerwood Drive (6401-6535) from Shadybank Drive to Shadybank Drive; the alley between Caulfield Drive (6701-6805) and Spanky Branch Court (6904-7000) from Brushfield Drive to Caulfield Drive; the alley between La Cabeza Drive (7707-7765) and Scotia Drive (7702-7718) from Salado Drive to Spring Creek Road; the alley between La Manga Drive (7707-7765) and La Cabeza Drive (7238-7420) and Echo Bluff Drive (7104-7132) from Hillcrest Road to Meandering Way; and the alley between Timber Creek Lane (6001-6037) and Gentle Knoll Lane (6002-6030) from Rustic Meadows Drive to Keller Springs Road.

The projects consist of reconstructing the existing alley pavement with 6-inch thick reinforced concrete pavement, drive approaches and storm drainage.

RBR Infrastructure & Road, LLC has no completed contractual activities with the City of Dallas within the past three years.

ESTIMATED SCHEDULE OF PROJECT

Began Design Completed Design Begin Construction Complete Construction January 2014 October 2015 March 2016 September 2017

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract for engineering design services on September 25, 2013, by Resolution No. 13-1731.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 25, 2016.

FISCAL INFORMATION

2012 Bond Funds - \$1,436,079

Design - PBW	\$ 213,946.00
Construction (this action)	
Paving & Drainage - PBW	<u>\$1,436,079.00</u>
Total Project Cost	\$1,650,025.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

RBR Infrastructure & Road, LLC

Hispanic Female	2	Hispanic Male	15
African-American Female	0	African-American Male	0
Other Female	0	Other Male	0
White Female	0	White Male	0

BID INFORMATION

The following bids with quotes were received and opened on November 20, 2015:

*Denotes successful bidder(s)

BIDDERS

BID AMOUNT

RBR Infrastructure & Road, LLC Ark Contracting Services \$1,436,079.00 \$1,691,452.00

Original estimate: PBW - \$1,248,789.50

<u>OWNER</u>

RBR Infrastructure & Road, LLC

Julio Rafael Betances, President

<u>MAPS</u>

Attached.

Alley Reconstruction Group 12-2037

Alley Reconstruction Group 12-2037	Council <u>District</u>
Alley between Amberwood Road (16101-16239) and Wickerwood Drive (6401-6535) from Shadybank Drive to Shadybank Drive	12
Alley between Caulfield Drive (6701-6805) and Spanky Branch Court (6904-7000) from Brushfield Drive to Caulfield Drive	12
Alley between La Cabeza Drive (7707-7765) and Scotia Drive (7702-7718) from Salado Drive to Spring Creek Road	12
Alley between La Manga Drive (7707-7765) and La Cabeza Drive (7708-7764) from Salado Drive to Spring Creek Road	12
Alley between Rustic Valley Drive (7238-7420) and Echo Bluff Drive (7104-7132) from Hillcrest Road to Meandering Way	12
Alley between Timber Creek Lane (6001-6037) and Gentle Knoll Lane (6002-6030) from Rustic Meadows Drive to Keller Springs Road	12

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a contract with RBR Infrastructure & Road, LLC, lowest responsible bidder of two, for the reconstruction of alley paving, storm drainage and drive approaches for Alley Reconstruction Group 12-2037 (list attached) - Not to exceed \$1,436,079 - Financing: 2012 Bond Funds

RBR Infrastructure & Road, LLC is a local, minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts	\$1,371,079.00	95.47%
Total non-local contracts	\$65,000.00	4.53%
TOTAL CONTRACT	\$1,436,079.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
RBR Infrastructure & Road, LLC	HMMB63300N0816	\$1,371,079.00	100.00%
Total Minority - Local		\$1,371,079.00	100.00%

Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Champion Fuel Solutions	WFDB79263Y0416	\$65,000.00	100.00%
Total Minority - Non-local		\$65,000.00	100.00%

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$1,371,079.00	100.00%	\$1,371,079.00	95.47%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$65,000.00	4.53%
Total	\$1,371,079.00	100.00%	\$1,436,079.00	100.00%

January 27, 2016

WHEREAS, on September 25, 2013, Resolution No. 13-1731 authorized a professional services contract with Michael Baker Jr., Inc. for Alley Reconstruction Group 12-2037 for engineering design services; and,

WHEREAS, bids were received on November 20, 2015, for the reconstruction of alley paving, storm drainage, and drive approaches for Alley Reconstruction Group 12-2037, as follows:

BIDDERS	BID AMOUNT	
RBR Infrastructure & Road, LLC	\$1,436,079.00	
Ark Contracting Services, LLC	\$1,691,452.00	

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into a contract with RBR Infrastructure & Road, LLC for the reconstruction of alley paving, storm drainage, and drive approaches for Alley Reconstruction Group 12-2037 in an amount not to exceed \$1,436,079.00, this being the lowest responsible bid received as indicated by the tabulation of bids, after it has been approved as to form by the City Attorney.

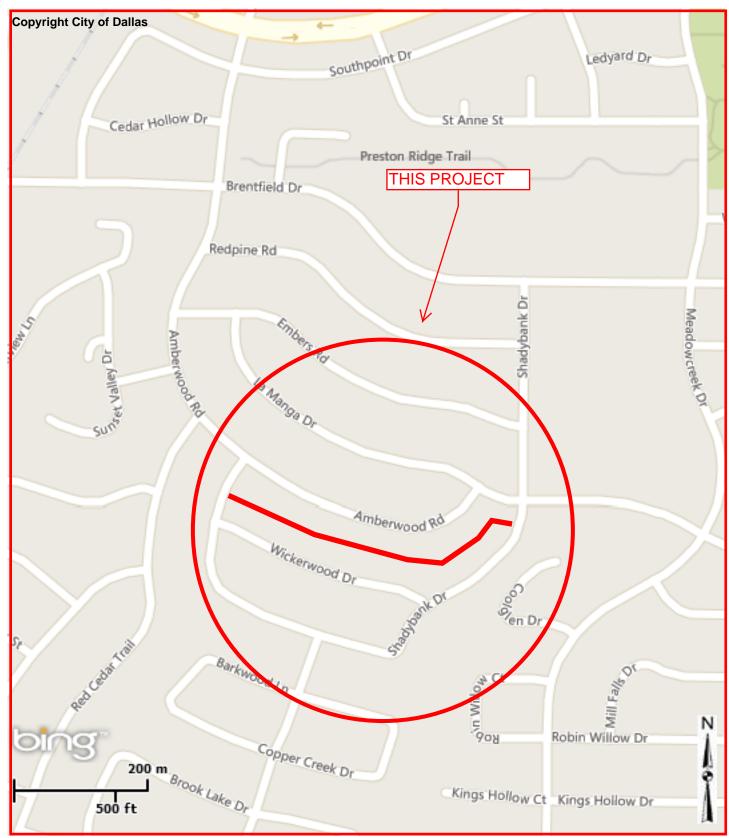
Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in accordance with the terms and conditions of the contract from:

Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S215, Act. AREC Obj. 4510, Program #PB12S215, CT PBW12S215D1 Vendor #VS0000085267, in amount not to exceed	\$ 302,281.50
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S228, Act. AREC Obj. 4510, Program #PB12S228, CT PBW12S215D1 Vendor #VS0000085267, in amount not to exceed	\$ 157,338.50
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S269, Act. AREC Obj. 4510, Program #PB12S269, CT PBW12S215D1 Vendor #VS0000085267, in amount not to exceed	\$ 191,246.00

Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S273, Act. AREC Obj. 4510, Program #PB12S273, CT PBW12S215D1 Vendor #VS000085267, in amount not to exceed \$ 196,090.00 Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S298, Act. AREC Obj. 4510, Program #PB12S298, CT PBW12S215D1 Vendor #VS000085267, in amount not to exceed \$ 337,950.00 Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S304, Act. AREC Obj. 4510, Program #PB12S304, CT PBW12S215D1 Vendor #VS0000085267, in amount not to exceed <u>\$ 251,173.00</u> Total amount not to exceed \$1,436,079.00

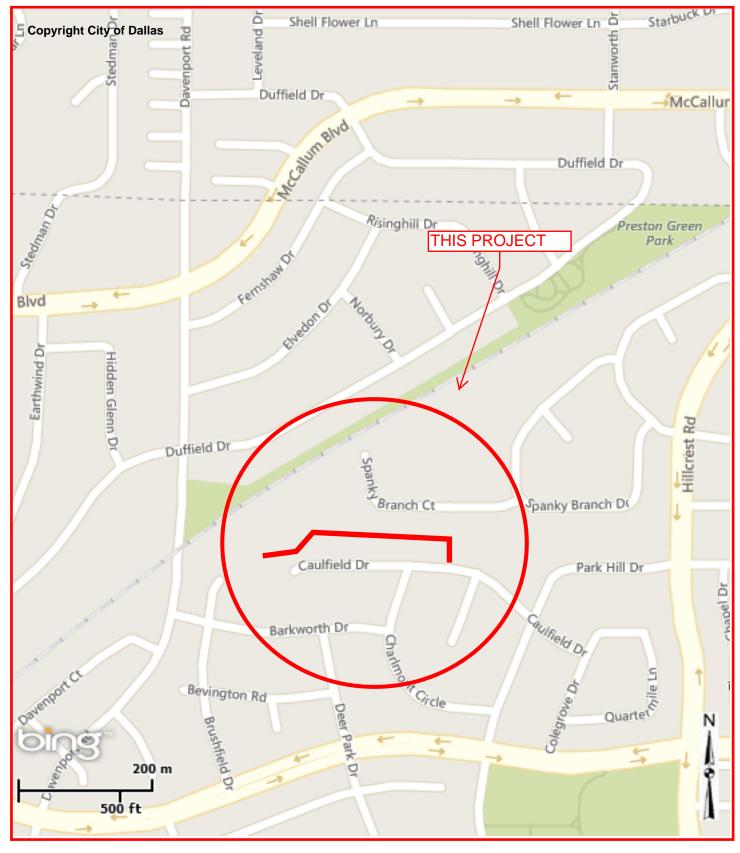
Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN AMBERWOOD ROAD AND WICKERWOOD DRIVE FROM SHADYBANK DRIVE TO SHADYBANK DRIVE



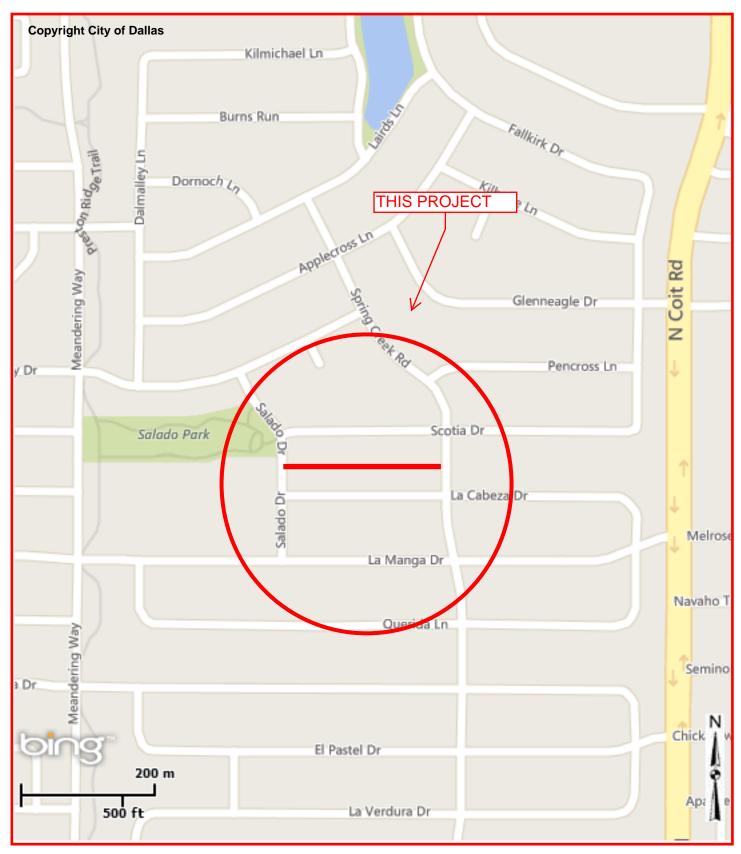
MAPSCO 5U

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN CAULFIELD DRIVE AND SPANKY BRANCH COURT FROM BRUSHFIELD DRIVE TO CAULFIELD DRIVE



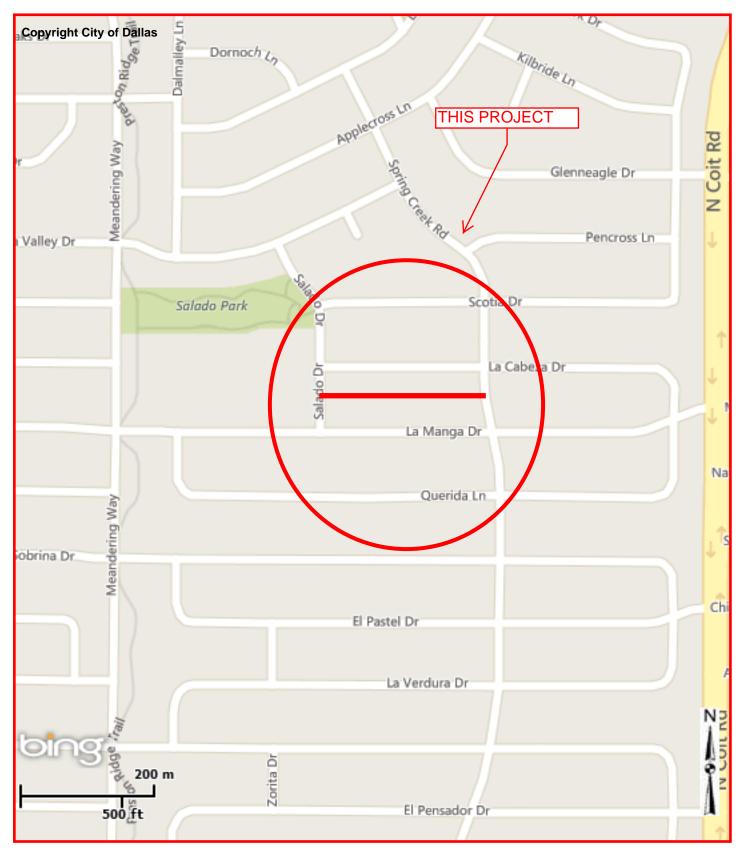
MAPSCO 5Q

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN LA CABEZA DRIVE AND SCOTIA DRIVE FROM SALADO DRIVE TO SPRING CREEK ROAD



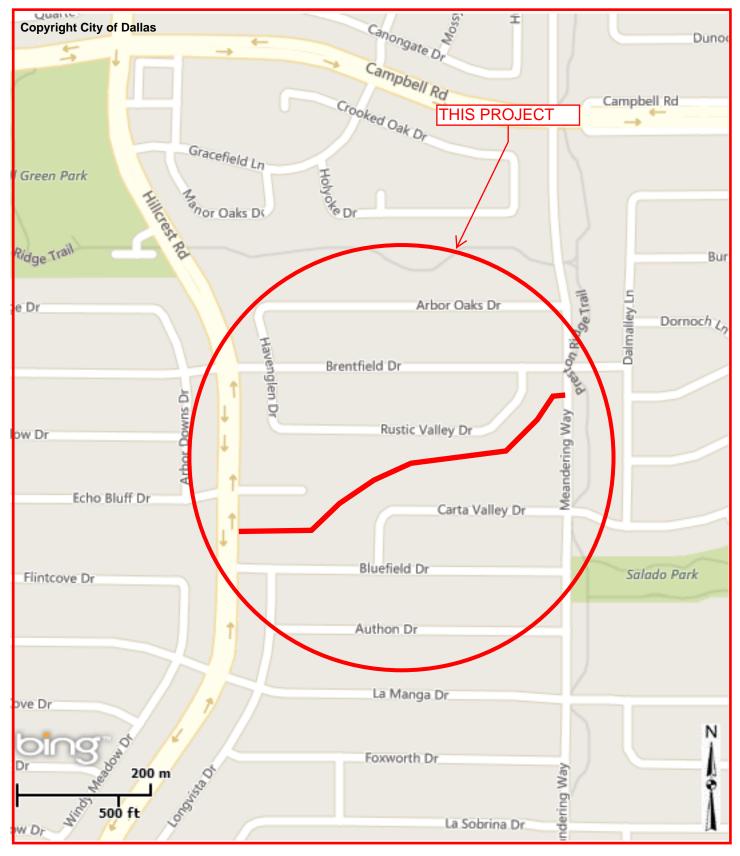
MAPSCO 6S

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN LA MANGA DRIVE AND LA CABEZA DRIVE FROM SALADO DRIVE TO SPRING CREEK ROAD



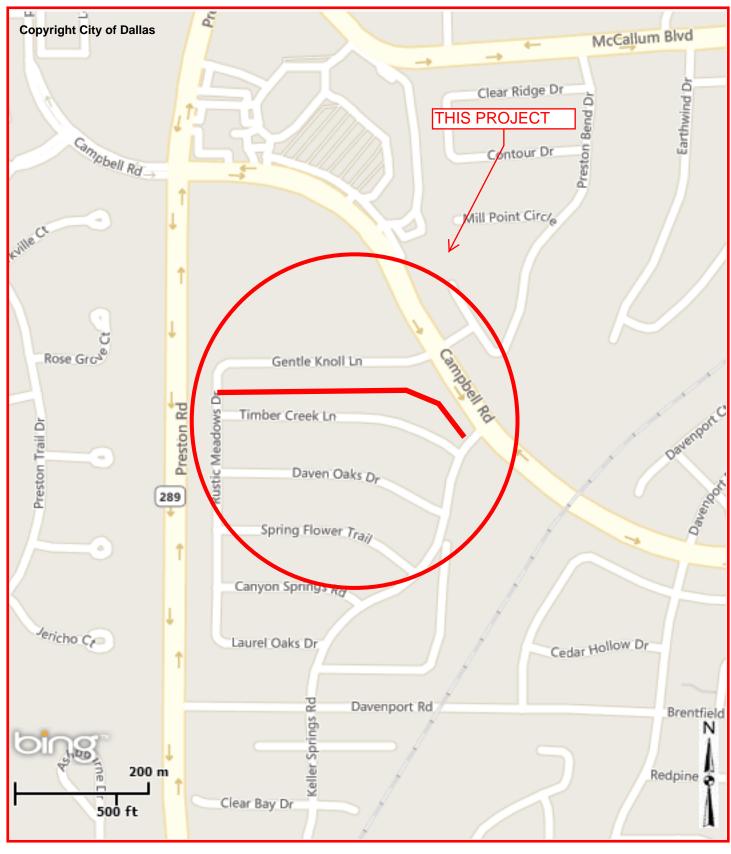
MAPSCO 6S

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN RUSTIC VALLEY DRIVE AND ECHO BLUFF DRIVE FROM HILLCREST ROAD TO MEANDERING WAY



MAPSCO 5V, S

ALLEY RECONSTRUCTION GROUP 12-2037 ALLEY BETWEEN TIMBER CREEK LANE AND GENTLE KNOLL LANE FROM RUSTIC MEADOWS DRIVE TO KELLER SPRINGS ROAD



MAPSCO 5P

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	6, 13
DEPARTMENT:	Public Works Department Water Utilities
CMO:	Jill A. Jordan, P.E., 670-5299 Mark McDaniel, 670-3256
MAPSCO:	13V Y 14S W 23D F G L

SUBJECT

Authorize a contract with Ark Contracting Services, LLC, lowest responsible bidder of two, for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2041 and 12-2043 (list attached) - Not to exceed \$2,871,476 - Financing: 2012 Bond Funds (\$2,566,981), Water Utilities Capital Improvement Funds (\$290,895) and Water Utilities Capital Construction Funds (\$13,600)

BACKGROUND

Alley Reconstruction Groups 12-2041 and 12-2043 were approved in the 2012 Bond Program. On September 25, 2013, Resolution No. 13-1731 authorized professional services contracts for engineering design services with Bury - DFW, Inc. f/k/a Bury + Partners, Inc. for Alley Reconstruction Group 12-2041 and GarzaBury, LLC for Alley Reconstruction Group 12-2043. This action will authorize a construction contract for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Group 12-2041, which consists of the alley between Cedar Bend Drive (12317-12417) and LBJ Freeway from Marsh Lane to Cedar Bend Drive; the alley between Cedarbrush Drive (3809-3951) and Goodfellow Drive (3810-3948) from Cox Lane to Rosser Road; the alley between Coral Gables Drive (3608-3660) and Pallos Verdas Drive (3627-3675) from Pallos Verdas Drive to Coral Gables Drive; the alley between Cromwell Drive (12112-12132) and High Mesa Drive (3403-3416) from High Meadow Drive and High Bluff Drive to High Mesa Drive; the alley between Deep Valley Drive (3920-3890) and Clear Cove Lane (3911-3951) from Rosser Road to Rosser Road; and Alley Reconstruction Group 12-2043, which consists of the alley behind Beauty Lane (10804-11030) from Royal Lane to Townsend Drive; the alley between Catamore Lane (3117-3185) and Flowerdale Lane (3112-3162) from alley between Channel Drive and Dundee Drive to Dundee Drive; and the alley between Chapel Downs Drive (3108-3256)

BACKGROUND (Continued)

and Timberview Road (3111-3253) from Dale Crest Drive to Chapel Downs Drive.

The project includes reconstruction of a 10-foot wide reinforced concrete alley pavement and drive approaches, storm drainage, and wastewater main and adjustment improvements.

Ark Contracting Services, LLC has no completed contractual activities with the City of Dallas within the past three years.

ESTIMATED SCHEDULE OF PROJECT

Began Design	January 2014
Completed Design	September 2015
Begin Construction	February 2016
Complete Construction	February 2017

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with Bury - DFW, Inc. f/k/a Bury + Partners, Inc. and GarzaBury, LLC for engineering design services on September 25, 2013, by Resolution No. 13-1731.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 25, 2016.

FISCAL INFORMATION

2012 Bond Funds - \$2,566,981 Water Utilities Capital Improvement Funds - \$290,895 Water Utilities Capital Construction Funds - \$13,600

Design - PBW	\$	282,381.50
Design - DWU	\$	9,195.00
Construction (this action)		
Paving & Drainage - PBW		2,566,981.00
Wastewater - DWU	<u>\$</u>	304,495.00
Total Project Cost	\$3	8,163,052.50

FISCAL INFORMATION (Continued)

Council District	<u>Amount</u>
6 13	\$ 249,220.00 <u>\$2,622,256.00</u>
Total	\$2,871,476.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Ark Contracting Services, LLC

Hispanic Female	0	Hispanic Male	131
African-American Female	0	African-American Male	0
Other Female	0	Other Male	0
White Female	5	White Male	14

BID INFORMATION

The following bids with quotes were received and opened on October 30, 2015:

*Denotes successful bidder(s)

BIDDERS		BID AMOUNT
*Ark Contracting S 420 S. Dick Price Kennedale, Texa	e Road	\$2,871,476.00
RBR Infrastructure		\$2,999,512.00
Original estimate:	PBW - \$1,778,157.00 WTR - <u>\$ 148,717.00</u>	
Total	\$1,926,874.00	

<u>OWNER</u>

Ark Contracting Services, LLC

Steven C. Bowman, President

<u>MAPS</u>

Attached.

Alley Reconstruction Groups 12-2041 and 12-2043

Alley Reconstruction Group 12-2041	Council <u>District</u>
Alley between Cedar Bend Drive (12317-12417) and LBJ Freeway from Marsh Lane to Cedar Bend Drive	13
Alley between Cedarbrush Drive (3809-3951) and Goodfellow Drive (3810-3948) from Cox Lane to Rosser Road	13
Alley between Coral Gables Drive (3608-3660) and Pallos Verdas Drive (3627-3675) from Pallos Verdas Drive to Coral Gables Drive	13
Alley between Cromwell Drive (12112-12132) and High Mesa Drive (3403-3416) from High Meadow Drive and High Bluff Drive to High Mesa Drive	6
Alley between Deep Valley Drive (3920-3890) and Clear Cove Lane (3911-3951) from Rosser Road to Rosser Road	13
Alley Reconstruction Group 12-2043	
Alley behind Beauty Lane (10804-11030) from Royal Lane to Townsend Drive	13
Alley between Catamore Lane (3117-3185) and Flowerdale Lane (3112-3162) from alley between Channel Drive and Dundee Drive to Dundee Drive	13
Alley between Chapel Downs Drive (3108-3256) and Timberview Road (3111-3253) from Dale Crest Drive to Chapel Downs Drive	13

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a contract with Ark Contracting Services, LLC, lowest responsible bidder of two, for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2041 and 12-2043 (list attached) - Not to exceed \$2,871,476 - Financing: 2012 Bond Funds (\$2,566,981), Water Utilities Capital Improvement Funds (\$290,895) and Water Utilities Capital Construction Funds (\$13,600)

Ark Contracting Services, LLC is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount		Percent
Total local contracts Total non-local contracts	\$699,200.00 \$2,172,276.00		24.35% 75.65%
TOTAL CONTRACT	\$2,871,476.00		100.00%
LOCAL/NON-LOCAL M/WBE PARTIC	IPATION		
Local Contractors / Sub-Contractors			
Local	Certification	Amount	Percent
J & A Trucking LKT & Associates Magnum Manhole & Underground	HMMB64410N0317 WFDB26473Y1016 WFDB64723Y0416	\$122,000.00 \$34,200.00 \$5,000.00	17.45% 4.89% 0.72%
Total Minority - Local		\$161,200.00	23.05%
Non-Local Contractors / Sub-Contrac	tors		
Non-local	Certification	<u>Amount</u>	Percent
		* ~~ ~~ ~~ ~~	1

Viking Fence Co.	HMMB31501N0617	\$88,600.00	4.08%
Cowtown Redi Mix	WFWB06682Y0916	\$473,000.00	21.77%
ANA Consultants, LLC	WFDB57431Y0516	\$12,000.00	0.55%
Total Minority - Non-local		\$573,600.00	26.41%

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$122,000.00	17.45%	\$210,600.00	7.33%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$39,200.00	5.61%	\$524,200.00	18.26%
Total	\$161,200.00	23.05%	\$734,800.00	25.59%

WHEREAS, on September 25, 2013, Resolution No. 13-1731 authorized professional services contracts for engineering design services with Bury - DFW, Inc. f/k/a Bury + Partners, Inc. for Alley Reconstruction Group 12-2041 and GarzaBury, LLC for Alley Reconstruction Group 12-2043; and,

WHEREAS, bids were received on October 30, 2015, for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2041 and 12-2043, as follows:

BIDDERS

BID AMOUNT

Ark Contracting Services, LLC	\$2,871,476.00
RBR Infrastructure & Road, LLC	\$2,999,512.00

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into a contract with Ark Contracting Services, LLC for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2041 and 12-2043 in an amount not to exceed \$2,871,476.00, this being the lowest responsible bid received as indicated by the tabulation of bids, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in accordance with the terms and conditions of the contract from:

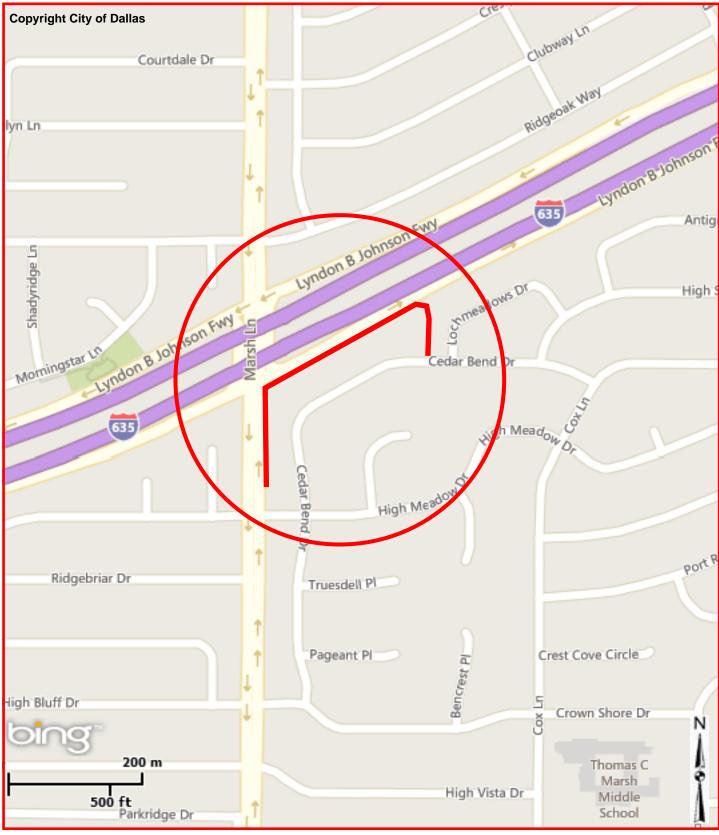
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit S229, Act. AREC Obj. 4510, Program #PB12S229, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 150,131.00
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S229, Act. AREC Obj. 4510, Program #PB12S229, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 153,955.00

	<u>January 27, 2016</u>
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S230, Act. AREC Obj. 4510, Program #PB12S230, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 291,164.00
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit S240, Act. AREC Obj. 4510, Program #PB12S240, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 159,179.00
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S240, Act. AREC Obj. 4510, Program #PB12S240, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 156,395.00
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S243, Act. AREC Obj. 4510, Program #PB12S243, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 160,915.00
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit S245, Act. AREC Obj. 4510, Program #PB12S245, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 207,660.00
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S245, Act. AREC Obj. 4510, Program #PB12S245, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 270,895.00
Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S220, Act. AREC Obj. 4510, Program #PB12S220, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 341,358.00
Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit S227, Act. AREC Obj. 4510, Program #PB12S227, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed	\$ 101,333.00

Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S227, Act. AREC Obj. 4510, Program #PB12S227, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed \$ 166,203.00 Street and Transportation Improvements Fund Fund 2U22, Department PBW, Unit S231, Act. AREC Obj. 4510, Program #PB12S231, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed \$ 111,143.00 Street and Transportation Improvements Fund Fund 3U22, Department PBW, Unit S231, Act. AREC Obj. 4510, Program #PB12S231, CT PBW12S220D1 Vendor #VS0000017816, in amount not to exceed \$ 296,650.00 Wastewater Capital Improvement Fund Fund 2116, Department DWU, Unit PS42 Obj. 4560, Program #716034, CT PBW716034CP Vendor #VS0000017816, in amount not to exceed \$ 290,895.00 Wastewater Construction Fund Fund 0103, Department DWU, Unit CS42 Obj. 3222, Program #716034X, CT PBW716034EN Vendor #VS0000017816. in amount not to exceed 13,600.00 \$ Total amount not to exceed \$2,871,476.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

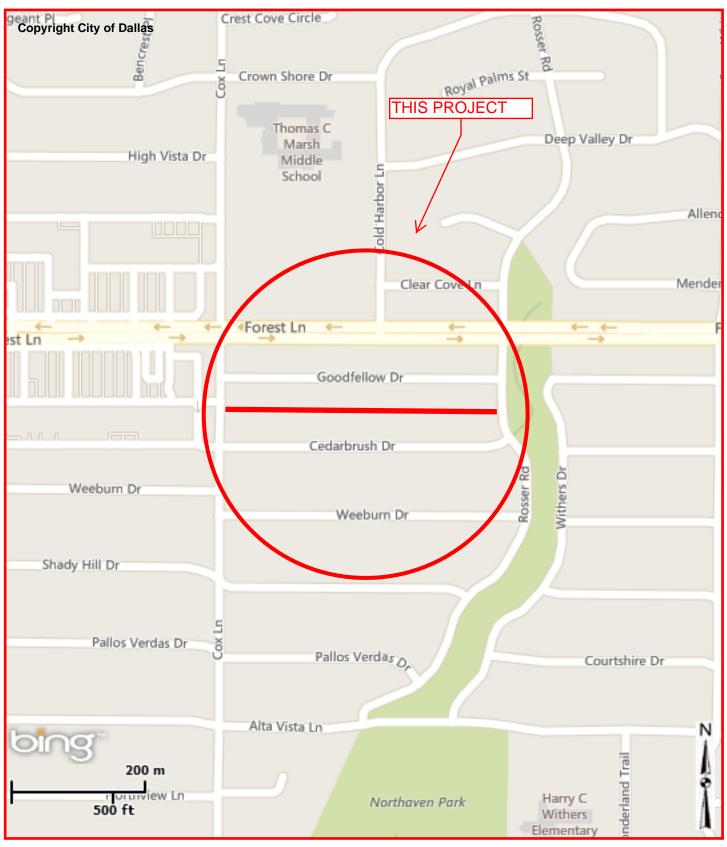
ALLEY RECONSTRUCTION GROUP 12-2041 ALLEY BETWEEN CEDAR BEND DRIVE AND LBJ FREEWAY FROM MARSH LANE TO CEDAR BEND DRIVE



MAPSCO 13V & 14S

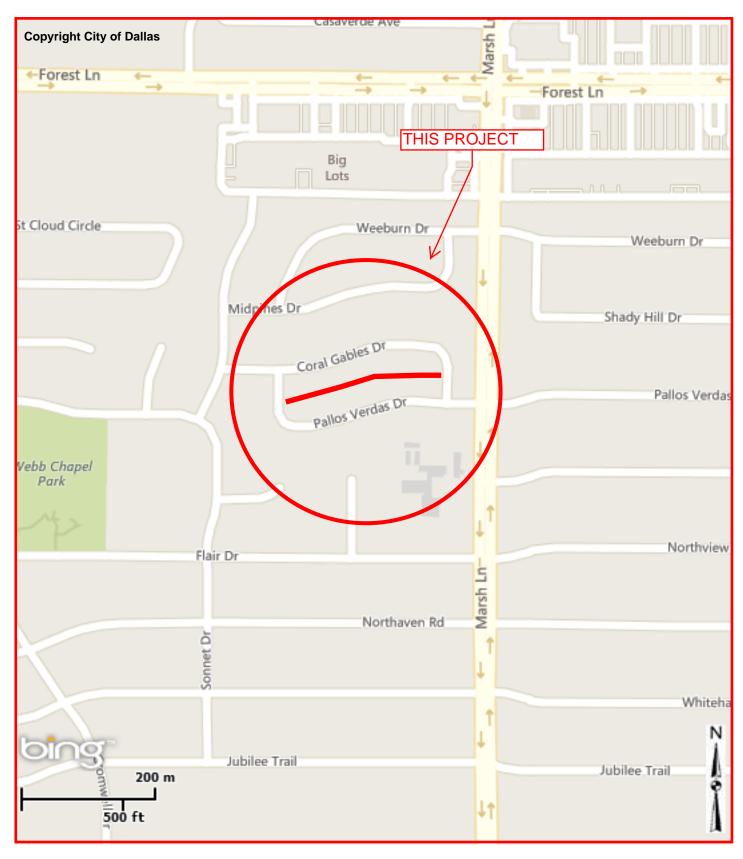
ALLEY RECONSTRUCTION GROUP 12-2041 ALLEY BETWEEN CEDARBRUSH DRIVE AND GOODFELLOW DRIVE FROM

COX LANE TO ROSSER ROAD



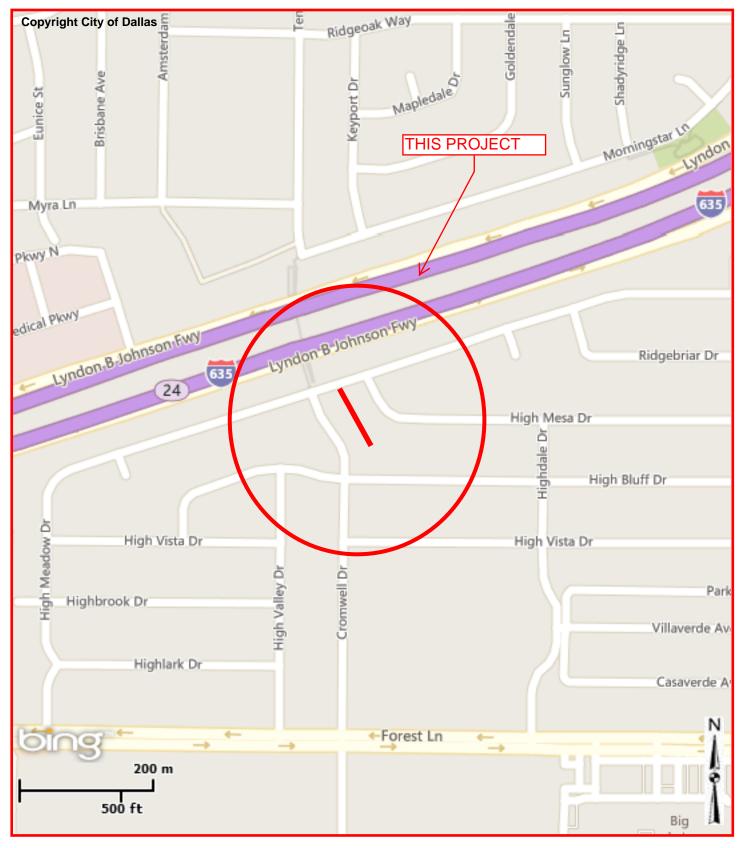
MAPSCO 14W

ALLEY RECONSTRUCTION GROUP 12-2041 ALLEY BETWEEN CORAL GABLES DRIVE AND PALLOS VERDAS DRIVE FROM PALLOS VERDAS DRIVE TO CORAL GABLES DRIVE



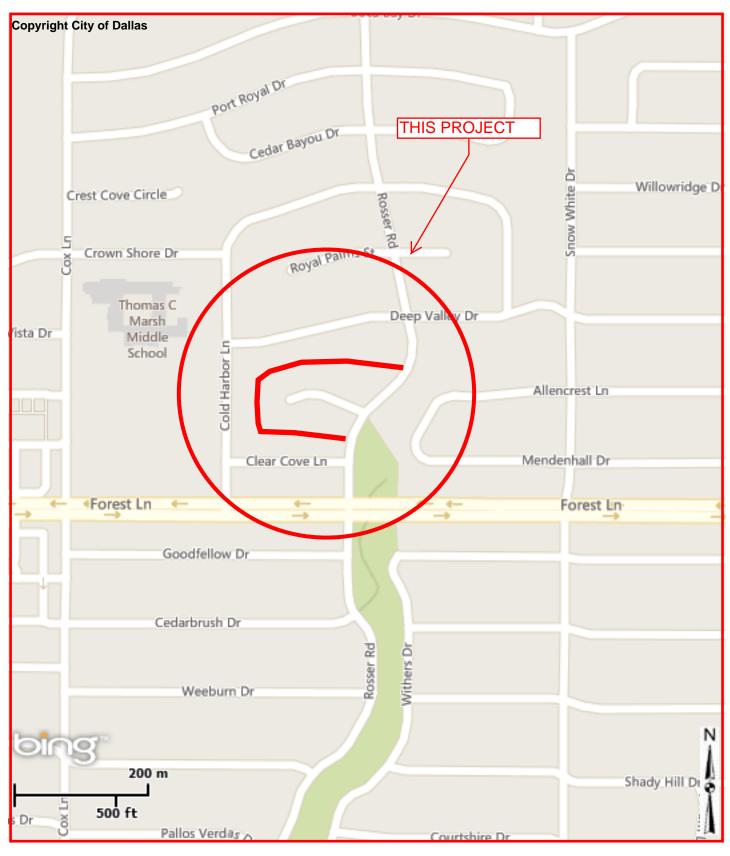
MAPSCO 23D

ALLEY RECONSTRUCTION GROUP 12-2041 ALLEY BETWEEN CROMWELL DRIVE AND HIGH MESA DRIVE FROM HIGH MEADOW DRIVE AND HIGH BLUFF DRIVE TO HIGH MESA DRIVE



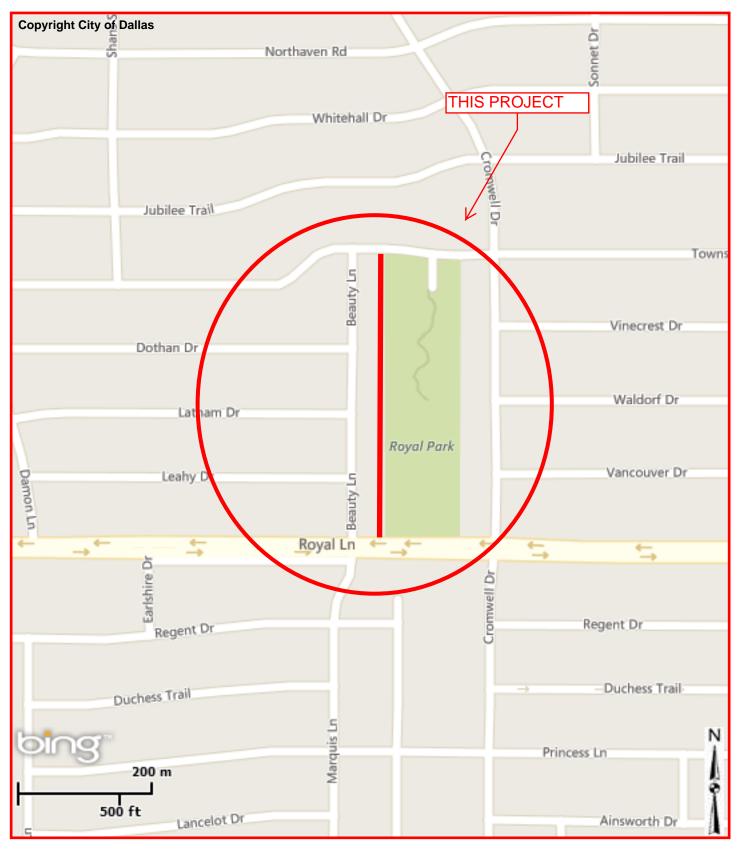
MAPSCO 13Y

ALLEY RECONSTRUCTION GROUP 12-2041 ALLEY BETWEEN DEEP VALLEY DRIVE AND CLEAR COVE LANE FROM ROSSER ROAD TO ROSSER ROAD



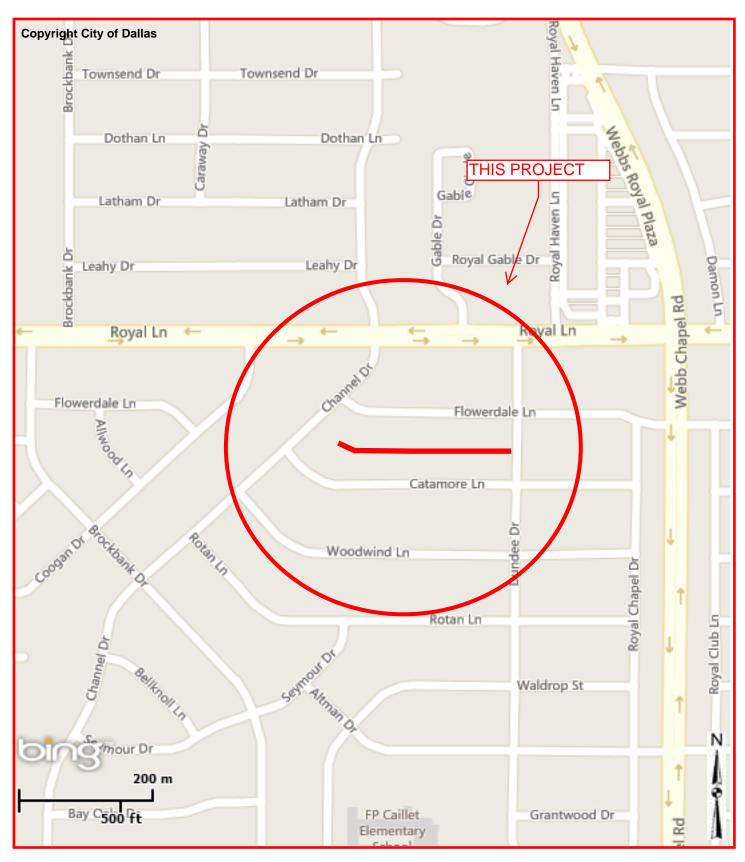
MAPSCO 14W

ALLEY RECONSTRUCTION GROUP 12-2043 ALLEY BEHIND BEAUTY LANE FROM ROYAL LANE TO TOWNSEND DRIVE



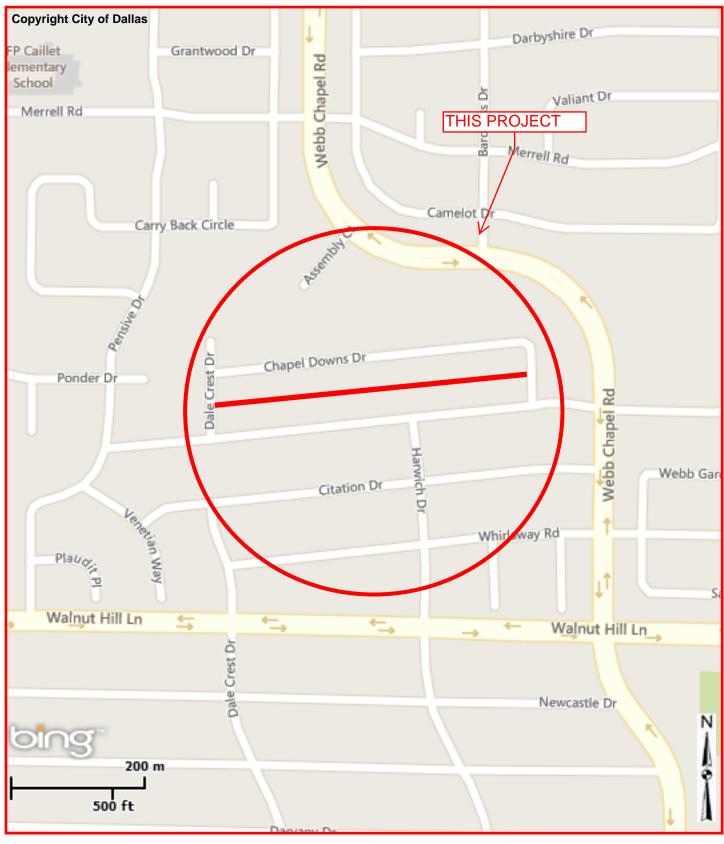
MAPSCO 23G

ALLEY RECONSTRUCTION GROUP 12-2043 ALLEY BETWEEN CATAMORE LANE AND FLOWERDALE LANE FROM ALLEY BETWEEN CHANNEL DRIVE AND DUNDEE DRIVE TO DUNDEE DRIVE



MAPSCO 23F

ALLEY RECONSTRUCTION GROUP 12-2043 ALLEY BETWEEN CHAPEL DOWNS DRIVE AND TIMBERVIEW ROAD FROM DALE CREST DRIVE TO CHAPEL DOWNS DRIVE



MAPSCO 23L

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	All
DEPARTMENT:	Public Works Department Water Utilities
CMO:	Jill A. Jordan, P.E., 670-5299 Mark McDaniel, 670-3256
MAPSCO:	Various

SUBJECT

Authorize a twenty-four month sidewalk and barrier free ramp installation paving services contract at various locations throughout the city - Vescorp Construction, LLC dba Chavez Concrete Cutting, lowest responsible bidder of four - Not to exceed \$3,501,400 - Financing: Capital Assessment Funds (\$350,999), 2003 Bond Funds (\$276,687), 2006 Bond Funds (\$2,355,922), 2012 Bond Funds (\$442,917) and Water Utilities Capital Construction Funds (\$74,875)

BACKGROUND

This action will authorize a twenty-four month sidewalk and barrier free ramp installation paving services contract for the sidewalk replacement and barrier free ramp program. The installation of barrier free ramps throughout the city is required in order to be in compliance with the Americans with Disabilities Act (ADA). This contract will also include water and wastewater adjustments. This is a citizen-driven program based on demand. Work orders are created as citizens pay to get their sidewalk replaced.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	March 2016
Complete Construction	March 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 25, 2016.

FISCAL INFORMATION

Capital Assessment Funds - \$350,999.00 2003 Bond Funds - \$276,687.00 2006 Bond Funds - \$2,355,922.00 2012 Bond Funds - \$442,917.00 Water Utilities Capital Construction Funds - \$74,875.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Vescorp Construction, LLC dba Chavez Concrete Cutting

Hispanic Female	4	Hispanic Male	33
African-American Female	0	African-American Male	0
Other Female	0	Other Male	0
White Female	0	White Male	0

BID INFORMATION

The following bids with quotes were received and opened on November 6, 2015.

*Denotes successful bidder

BIDDERS

BID AMOUNT

*Vescorp Construction, LLC dba Chavez Concrete Cutting 4422 S. Peachtree Road Balch Springs, TX 75180 Omega Contracting, Inc. RBR Infrastructure Road NPL Construction Co.

\$4,253,708.97

\$3,501,400.00

\$4,984,600.00 \$5,340,000.00

OWNER

Vescorp Construction, LLC dba Chavez Concrete Cutting

Hugo Chavez, President

<u>MAP</u>

Attached.

WHEREAS, bids were received on November 6, 2015, for sidewalk and barrier free ramp installation paving services contract, water and wastewater adjustments at various locations throughout the city:

BID AMOUNT
\$3,501,400.00
\$4,253,708.97
\$4,984,600.00
\$5,340,000.00

WHEREAS, the bid submitted by Vescorp Construction, LLC dba Chavez Concrete Cutting, in the amount of \$3,501,400.00 is the lowest and best of all bids received.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to execute a twenty-four month contract with Vescorp Construction, LLC dba Chavez Concrete Cutting for sidewalk and barrier free ramp installation paving services contract, water and wastewater adjustments, in an amount not to exceed \$3,501,400.00, this being the lowest responsive bid received as indicated by the tabulation of bids, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in accordance with the terms and conditions of the contract from:

Capital Assessment Fund Fund L098, Department PBW, Unit Various, Act. SIDI, Obj. 4510, Vendor # VS89922 in an amount not to exceed	\$350,999.00
Street and Transportation Improvements Fund Fund 4R22,5R22,6R22, Department PBW, Unit Various, Act. SIDI, Obj. 4510, Vendor # VS89922 in an amount not to exceed	\$276,687.00
Street and Transportation Improvements Fund Fund 2T22, 4T22,7T22, Department PBW, Unit Various, Act. SIDI, Obj. 4510, Vendor # VS89922 in an amount not to exceed	\$2,355,922.00

	<u>January 27, 2016</u>
Street and Transportation Improvements Fund Fund 1U22,2U22, Department PBW, Unit Various, Act. SIDI, Obj. 4510, Vendor # VS89922 in an amount not to exceed	\$442,917.00
Water Construction Fund Fund 0102, Department DWU, Unit CW42, Obj. 3221, Program# 7A1311X, Vendor #VS89922 in an amount not to exceed	\$70,375.00
Wastewater Construction Fund Fund 0103, Department DWU, Unit CS42, Obj. 3222, Program# 7A1310X, Vendor #VS89922 in an amount not to exceed	<u>\$4,500.00</u>
Total in an amount not to exceed	\$3,501,400.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a twenty-four month sidewalk and barrier free ramp installation paving services contract at various locations throughout the city - Vescorp Construction, LLC dba Chavez Concrete Cutting, lowest responsible bidder of four - Not to exceed \$3,501,400 - Financing: Capital Assessment Funds (\$350,999), 2003 Bond Funds (\$276,687), 2006 Bond Funds (\$2,355,922), 2012 Bond Funds (\$442,917) and Water Utilities Capital Construction Funds (\$74,875)

Vescorp Construction, LLC dba Chavez Concrete Cutting is a local, minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	<u>Amount</u>		Percent
Total local contracts Total non-local contracts	\$3,501,400.00 \$0.00		100.00% 0.00%
TOTAL CONTRACT	CONTRACT \$3,501,400.00		
LOCAL/NON-LOCAL M/WBE PARTICIP/	ATION		
Local Contractors / Sub-Contractors			
Local	Certification	<u>Amount</u>	Percent
Vescorp Construction Thousand Mile South Construction Inc	HMDB63992Y0116 HMMB64788Y0417	\$2,626,050.00 \$875,350.00	75.00% 25.00%
Total Minority - Local		\$3,501,400.00	100.00%

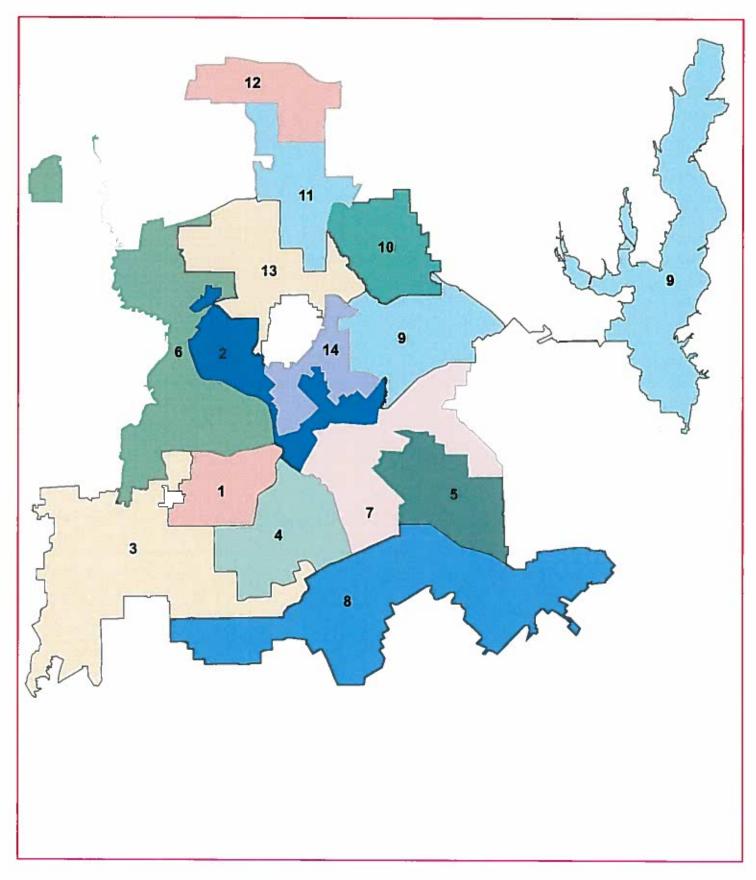
Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$3,501,400.00	100.00%	\$3,501,400.00	100.00%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
Total	\$3,501,400.00	100.00%	\$3,501,400.00	100.00%

PAVING SERVICES CONTRACT Infrastructure at Various Locations



KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	3
DEPARTMENT:	Public Works Department Office of Economic Development
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837
MAPSCO:	43T X

SUBJECT

Authorize an increase in the contract with North Texas Contracting, Inc. for the removal of unsuitable subgrade material discovered during excavation and replacing the void with select fill material, pavement marking modifications and to provide necessary slope stabilization measures to prevent erosion along the Colorado Boulevard extension from Interstate Highway 30 eastbound service road to Westmoreland Road - Not to exceed \$218,406, from \$4,219,951 to \$4,438,357 - Financing: 2012 Bond Funds

BACKGROUND

On June 25, 2014, Resolution No. 14-1018 authorized a contract with North Texas Contracting, Inc. for the construction of utilities, roadway and streetscape improvements for the Colorado Boulevard Extension from IH30 eastbound service road to approximately 1900 feet south, as well as construction of water line from 1900 feet south of IH30 to Westmoreland Road. This action will authorize an increase in the contract with North Texas Contracting, Inc. for the removal of unsuitable subgrade material discovered during excavation and replacing the void with select fill material, pavement marking modifications and to provide necessary slope stabilization measures to prevent erosion along the Colorado Boulevard extension from Interstate Highway 30 eastbound service road to Westmoreland Road.

BACKGROUND (Continued)

During construction, isolated pockets of contaminated soil were encountered and had to be disposed of properly. The resulting voids created by the removal of the contaminated soil were filled with approximately 1,016 cubic yard of fill material suitable for a roadway subgrade. Additionally, approximately 1,440 tons of rocks and boulders not suitable for subgrade material were hauled off. In order to stabilize steep slope areas in the parkway and prevent erosion during rain events, it was also necessary to provide 24,600 square yards of erosion control blankets. In order to minimize future maintenance, pavement marking modifications that entailed replacing the originally proposed thermo lane markings with an adhesive tape product were incorporated into the construction project in areas where the roadway consisted of brick pavers.

ESTIMATED SCHEDULE OF PROJECT

Began Design	March 2013
Completed Design	April 2014
Began Construction	July 2014
Complete Construction	July 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a Chapter 380 economic development grant agreement with SLF III - THE CANYON TIF, LP to support the proposed Canyon Development on March 27, 2013, by Resolution No. 13-0551.

Authorized a construction contract with North Texas Contracting, Inc. on June 25, 2014, by Resolution No. 14-1018.

Authorized Change Order No. 1 to the construction contract with North Texas Contracting, Inc. on January 28, 2015, by Resolution No. 15-0173.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 11, 2016.

FISCAL INFORMATION

2012 Bond Funds - \$218,406.00

Design (SLF III)	\$ 327,140.00
Construction	
Paving & Drainage - PBW	\$3,713,015.70
Change Order No. 1	\$ 506,934.50
Change Order No. 2 (this action)	<u>\$ 218,406.00</u>
Total Project Cost	\$4,765,496.20

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

North Texas Contracting, Inc.

Hispanic Female	3	Hispanic Male
African-American Female	0	African-American Male
Other Female	0	Other Male
White Female	3	White Male

<u>OWNER</u>

North Texas Contracting, Inc.

Zach Fusilier, Vice President

MAP

Attached.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an increase in the contract with North Texas Contracting, Inc. for the removal of unsuitable subgrade material discovered during excavation and replacing the void with select fill material, pavement marking modifications and to provide necessary slope stabilization measures to prevent erosion along the Colorado Boulevard extension from Interstate Highway 30 eastbound service road to Westmoreland Road - Not to exceed \$218,406, from \$4,219,951 to \$4,438,357 - Financing: 2012 Bond Funds

North Texas Contracting, Inc. is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

		<u>Amount</u>		Percent
Local contracts Non-local contracts		\$0.00 \$218,406.00		0.00% 100.00%
TOTAL THIS ACTION		\$218,406.00		100.00%
LOCAL/NON-LOCAL M/WBE PAR	TICIPATION T	HIS ACTION		
Local Contractors / Sub-Contract				
None				
Non-Local Contractors / Sub-Con	tractors			
Non-local	Certification		<u>Amount</u>	Percent
Brenda Price Trucking	WFDB22413Y0516		\$15,260.00	6.99%
Total Minority - Non-local			\$15,260.00	6.99%
TOTAL M/WBE PARTICIPATION				
	This	Action	Participation	n to Date
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$0.00	0.00%	\$397,302.00	8.95%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$15,260.00	6.99%	\$687,844.50	15.50%
Total	\$15,260.00	6.99%	\$1,085,146.50	24.45%

WHEREAS, on March 27, 2013, Resolution No. 13-0551 authorized the City to enter into a Chapter 380 economic development grant agreement with SLF III - THE CANYON TIF, LP to reimburse the developer for the design and engineering costs for public infrastructure in the amount of \$327,140.00; and,

WHEREAS, on June 25, 2014, Resolution No. 14-1018 authorized a construction contract with North Texas Contracting, Inc. for the construction of utilities, roadway and streetscape improvements for the Colorado Boulevard Extension Project in the amount of \$3,713,015.70; and,

WHEREAS, on January 28, 2015, Resolution No. 15-0173 authorized Change Order No. 1 to the contract with North Texas Contracting, Inc. for construction of utilities, roadway and streetscape improvements for the Colorado Boulevard Extension from Interstate Highway 30 eastbound service road to Westmoreland Road to add new pay items and increase the quantity of some of the existing pay items related to grading, earthwork, drainage and utility infrastructure necessary to complete the project in the amount of \$506,934.50, increasing the contract from \$3,713,015.70 to \$4,219,950.20.

WHEREAS, it is now necessary to authorize Change Order No. 2 to the contract with North Texas Contracting, Inc. for the removal of unsuitable subgrade material discovered during excavation and replacing the void with select fill material, pavement marking modifications and to provide necessary slope stabilization measures to prevent erosion along the Colorado Boulevard extension from Interstate Highway 30 eastbound service road to Westmoreland Road in the amount of \$218,406.00, increasing the contract from \$4,219,950.20 to \$4,438,356.20.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to execute Change Order No. 2 to the contract with North Texas Contracting, Inc. for the removal of unsuitable subgrade material discovered during excavation and replacing the void with select fill material, pavement marking modifications and to provide necessary slope stabilization measures to prevent erosion along the Colorado Boulevard extension from Interstate Highway 30 eastbound service road to Westmoreland Road in the amount of \$218,406.00, increasing the contract from \$4,219,950.20 to \$4,438,356.20, after it has been approved as to form by the City Attorney.

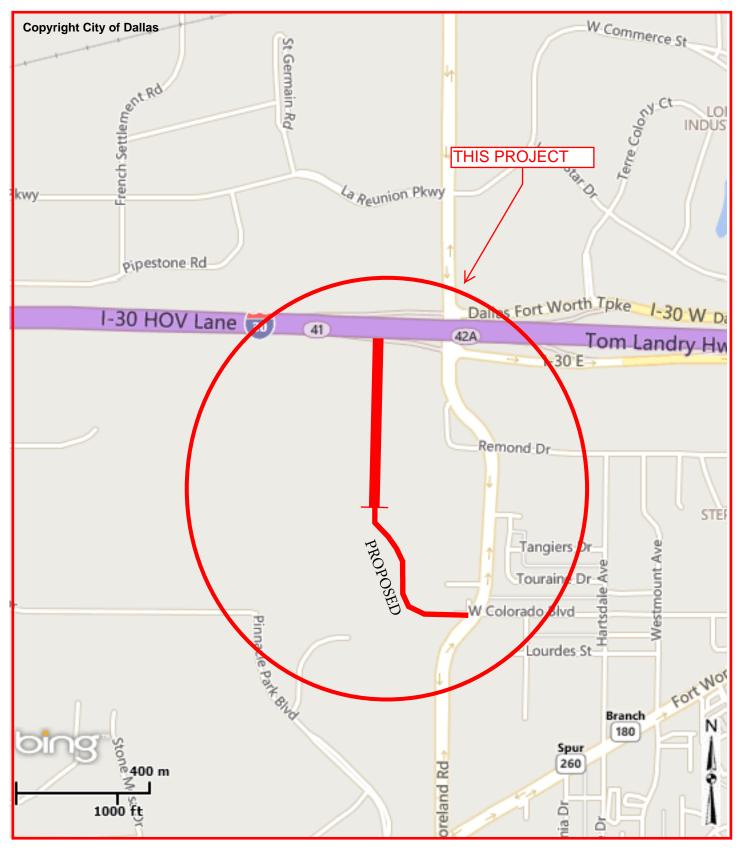
Section 2. That the City Controller is hereby authorized to disburse funds in accordance with the terms and conditions of the contract from:

Economic & S. Area of City Transit-Oriented Development Fund Fund 2U52, Department ECO, Unit P889, Act. ECNR Obj. 4599, Program #ECO12P889, CT ECOP889H272 Vendor #514455, in an amount not to exceed \$218,406.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

COLORADO BOULEVARD EXTENSION

FROM IH 30 EASTBOUND SERVICE ROAD TO APPROX. 1900 FEET SOUTH



MAPSCO 43T, X

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Public Works Department Aviation
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837
MAPSCO:	34K

SUBJECT

Authorize Supplemental Agreement No. 1 to the contract with O'Brien Engineering, Inc. to provide engineering services for design and construction documents for a parking area adjacent to the Tom Braniff Channel Cover project at Dallas Love Field - Not to exceed \$49,874, from \$195,596 to \$245,470 - Financing: Aviation Capital Construction Funds

BACKGROUND

This action will authorize Supplemental Agreement No. 1 to the contract with O'Brien Engineering, Inc., to provide engineering services for design and construction documents for a parking area adjacent to the Tom Braniff Channel Cover project at Dallas Love Field.

The Department of Aviation has identified an opportunity to expand the area located adjacent to the Tom Braniff Channel project for additional surface lot parking.

ESTIMATED SCHEDULE OF PROJECT

Began Design	May 2015
Complete Design	October 2016
Begin Construction	January 2017
Complete Construction	January 2018

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract for the design and preparation of construction documents for the Tom Braniff Channel Cover project at Dallas Love Field on June 17, 2015, by Resolution No. 15-1160.

Information about this item will be provided to the Transportation and Trinity River Project Committee on January 25, 2016

FISCAL INFORMATION

Aviation Capital Construction Funds - \$49,874

Design	\$195,595.60
Supplemental Agreement No. 1 (this action)	<u>\$ 49,874.00</u>
Total	\$245,469.60

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

O'Brien Engineering, Inc.

Hispanic Female	0	Hispanic Male	1
African-American Female	0	African-American Male	0
Other Female	0	Other Male	0
White Female	3	White Male	6

<u>OWNER</u>

O'Brien Engineering, Inc.

Jim O'Brien, P.E., Certified Floodplain Manager, Fellow Society of American Military Engineers

<u>MAP</u>

Attached

WHEREAS, Dallas Love Field has determined a need for additional parking for the Taxicab Queuing lot located adjacent to the Tom Braniff Channel Cover project; and,

WHEREAS, covering the existing Tom Braniff open channel will result in additional parking areas for the Taxicab Queuing Lot; and,

WHEREAS, O'Brien Engineering, Inc. was selected as the most qualified proposer of four, as a result of a qualifications-based selection process in accordance with City of Dallas procurement guidelines for the professional services for the Tom Braniff Channel Cover project at Dallas Love Field; and,

WHEREAS, on June 17, 2015, Resolution No. 15-1160 authorized a contract with O'Brien Engineering, Inc. to provide engineering services for design and construction documents for the Tom Braniff Channel Cover project at Dallas Love Field, in the amount of \$195,595.60; and,

WHEREAS, an area adjacent to the Tom Braniff Channel Cover project was identified as an area that can be utilized for additional parking; and,

WHEREAS, it is desirable to authorize Supplemental Agreement No. 1 with O'Brien Engineering, Inc. to provide engineering services for design and construction documents for a parking area adjacent to the Tom Braniff Channel Cover Project at Dallas Love Field, in an amount not to exceed \$49,874.00, from \$195,595.60 to \$245,469.60.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to execute Supplemental Agreement No. 1 to the contract with O'Brien Engineering, Inc. to provide engineering services for design and construction documents for a parking area adjacent to the Tom Braniff Channel Cover project at Dallas Love Field, not to exceed \$49,874.00, from \$195,595.60 to 245,469.60, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds, not to exceed \$49,874.00, in accordance with the terms and conditions of the contract from:

Aviation Capital Construction Fund Fund 0131, Department AVI, Unit P949, Activity AAIP, Object 4111, Program AVTBCCP, CT AVIOEIP949 Vendor # 352724 in an amount not to exceed

\$49,874.00

Section 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 1 to the contract with O'Brien Engineering, Inc. to provide engineering services for design and construction documents for a parking area adjacent to the Tom Braniff Channel Cover project at Dallas Love Field - Not to exceed \$49,874, from \$195,596 to \$245,470 - Financing: Aviation Capital Construction Funds

O'Brien Engineering, Inc. is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Architecture & Engineering

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$49,874.00 \$0.00	100.00% 0.00%
TOTAL THIS ACTION	\$49,874.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

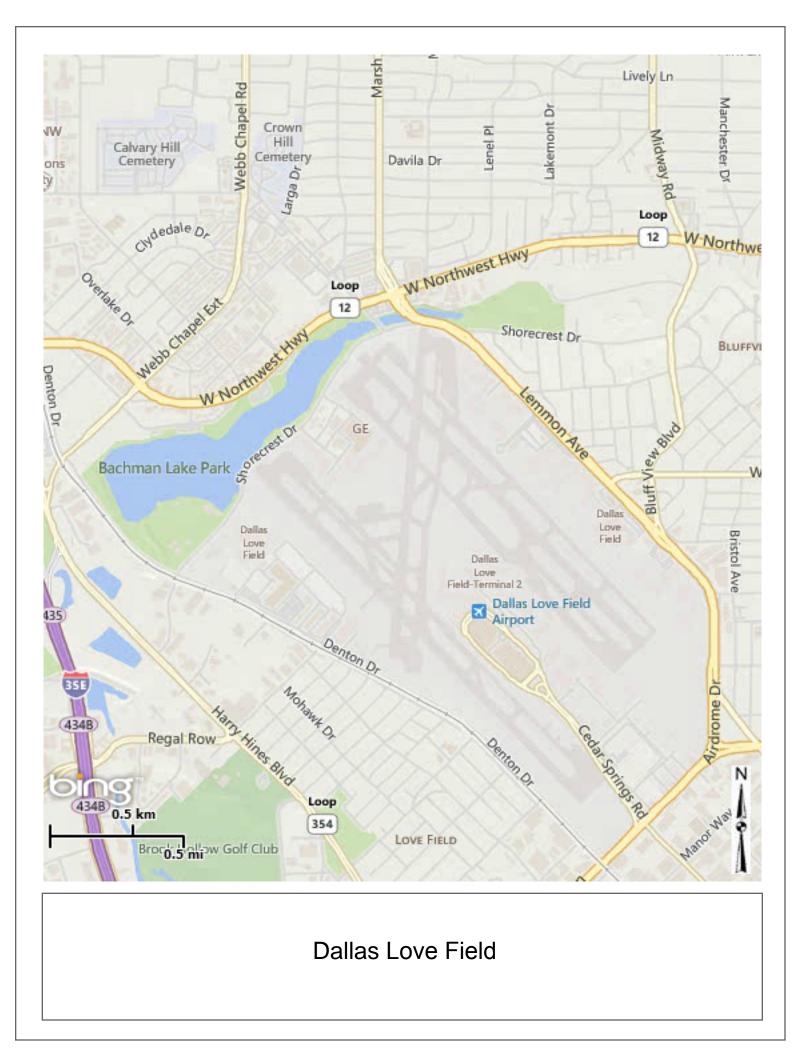
Local	Certification	<u>Amount</u>	Percent
Alliance Geotechnical Group CP&Y Craig Design Group	BMDB6934Y0116 PMMB64115Y0217 WFDB25886Y0916	\$5,000.00 \$2,400.00 \$5,950.00	10.03% 4.81% 11.93%
Total Minority - Local		\$13,350.00	26.77%

Non-Local Contractors / Sub-Contractors

None

TOTAL DBE PARTICIPATION

		This Action		n to Date
	<u>Amount</u>	Percent	Amount	Percent
African American	\$5,000.00	10.03%	\$5,000.00	10.03%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$2,400.00	4.81%	\$47,020.00	94.28%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$5,950.00	11.93%	\$23,200.00	46.52%
Total	\$13,350.00	26.77%	\$75,220.00	150.82%



KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Public Works Department Aviation
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837
MAPSCO:	23Z; 24W; 33D H; 34A E

Authorize Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide design, construction documents and bidding services for a Runway Incursion Project identified by the Federal Aviation Administration to be part of the Runway 18-36 Conversion Project at Dallas Love Field - Not to exceed \$287,434, from \$762,421 to \$1,049,855 - Financing: Aviation Capital Construction Funds

BACKGROUND

This action will authorize Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide design, construction documents and bidding services for a Runway Incursion Project identified by the Federal Aviation Administration to be part of the Runway 18-36 Conversion Project at Dallas Love Field.

Dallas Love Field has a high incident rate of runway incursions on the approach end of Runway 13L. A runway incursion occurs when an aircraft does not stop at the hold sign before it has been cleared to enter the runway for takeoff. The FAA requested this project, which will simplify the geometry in that area, to mitigate future runway incursions. The FAA requested that the construction bids be procured by the summer of 2016. This design and construction documents will delineate the work required to physically remove a section of Taxiway A from Runway 18/36.

ESTIMATED SCHEDULE OF PROJECT

Began Design	April 2015
Complete Design	August 2016
Begin Construction	July 2016
End Construction	July 2017

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with HNTB Corporation on April 22, 2015, by Resolution No. 15-0806.

Authorized Supplemental Agreement No. 1 with HNTB Corporation on October 14, 2015, by Resolution No. 15-1880.

Information about this item will be presented to the Transportation and Trinity River Project Committee on January 25, 2016.

FISCAL INFORMATION

Aviation Capital Construction Funds - \$287,434

Engineering Services	\$236,929
Project administration costs	\$50,000
Engineering Services (SA #1)	\$525,492
Engineering Services (this action)	<u>\$287,434</u>
Total	\$1,099,855

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

HNTB Corporation

Hispanic Female	6	Hispanic Male	7
African-American Female	2	African-American Male	1
Other Female	6	Other Male	7
White Female	22	White Male	46

OWNER

HNTB Corporation

Kevin L. Wallace, P.E., Vice President

MAP

January 27, 2016

WHEREAS, Runway 18/36 does not meet Federal Aviation Administration (FAA) standards for runway safety areas or for visual approach slope indicator lights; and,

WHEREAS, the Department of Aviation has determined that decommissioning the runway is more prudent than correcting the deficiencies; and,

WHEREAS, HNTB Corporation was selected as the most qualified proposer of the three proposers as a result of a qualifications-based selection process, in accordance with the City of Dallas procurement guidelines; and,

WHEREAS, on April 22, 2015, Resolution No. 15-0806 authorized a contract with HNTB Corporation to provide engineering services for the Runway 18-36 Conversion Project at Dallas Love Field, in an amount not to exceed \$236,929.00; and,

WHEREAS, HNTB Corporation, as part of the evaluation phase, developed a preferred alignment that has been approved by the Department of Aviation and the Federal Aviation Administration; and,

WHEREAS, on October 14, 2015, Council Resolution No. 15-1880 authorized Supplemental Agreement No. 1 with HNTB Corporation to provide design, construction documents and bidding services for the physical improvements necessary to convert the existing Runway 18/36 to a taxiway for the Runway 18-36 Conversion Project at Dallas Love Field in an amount not to exceed \$525,492.00, from \$236,929.00 to \$762,421.00; and,

WHEREAS, The Federal Aviation Administration has initiated a nationwide Runway Incursion Mitigation Program with the purpose of reducing the number of runway incursions throughout the air traffic system; and,

WHEREAS, The Federal Aviation Administration has identified an area located at Dallas Love Field that has a high number of runway incursions; and,

WHEREAS, The Federal Aviation Administration has identified improvements to the airfield geometry whose purpose is to reduce the number of runway incursions at Dallas Love Field; and.

WHEREAS, The Federal Aviation Administration has requested Dallas Love Field to include this Runway Incursion Mitigation Project in the 2016 Capital Improvement Program as a construction project; and,

January 27, 2016

WHEREAS, it is now necessary to authorize Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide design, construction documents and bidding services for a Runway Incursion Project identified by the Federal Aviation Administration to be part of the Runway 18-36 Conversion Project at Dallas Love Field, in an amount not to exceed \$287,434.00, from \$762,421.00 to \$1,049,855.00.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to execute Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide design, construction documents and bidding services for a Runway Incursion Program Project identified by the Federal Aviation Administration to be part of the Runway 18-36 Conversion Project at Dallas Love Field, in an amount not to exceed \$287,434.00, from \$762,421.00 to \$1,049,855.00, after it has been approved as to form by the City Attorney..

Section 2. That the City will apply for Passenger Facility Charge (PFC) funding at a later date for the eligible design of the Runway Incursion Mitigation Project in an amount not to exceed \$71,856.00; and upon approval of the PFC for these projects, the Chief Financial Officer is hereby authorized to transfer an amount not to exceed \$71,856.00 from the PFC Fund 0477, Dept. AVI, Balance Sheet Account 0001 to the Aviation Capital Construction Fund 0131, Dept. AVI, Balance Sheet Account 0001. The transfer of cash is contingent upon the approval of Passenger Facility Charge (PFC) Funds by the Federal Aviation Administration.

Section 3. That the City will apply for grant funds from the FAA at a later date and apon approval and deposit of the grant funds, the Chief Financial Officer is hereby authorized to reclassify eligible design and construction costs for the 18-36 Runway Incursion Mitigation Project to the AIP Grant Fund Program (AIP) Grant Fund F482, Department AVI, Unit W047, OBJ 4111, from Aviation Capital Construction Fund 0131, Department AVI, Unit W047, OBJ 4111 in an amount not to exceed \$215,578.00.

January 27, 2016

Section 4. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$287,434.00 to be paid to HNTB Corporation in accordance with the terms and conditions of the contract:

Aviation Capital Construction Fund

Fund 0131, Department AVI, Unit W047, Act. AAIP, Comm. 92500, Object 4111, Program # W047, CT AVIW047HNTFY16, Vendor #352433, in an amount not to exceed \$287,434.00

Section 5. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 2 to the professional services contract with HNTB Corporation to provide design, construction documents and bidding services for a Runway Incursion Project identified by the Federal Aviation Administration to be part of the Runway 18-36 Conversion Project at Dallas Love Field - Not to exceed \$287,434, from \$762,421 to \$1,049,855 - Financing: Aviation Capital Construction Funds

is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors. **PROJECT CATEGORY:** Architecture & Engineering

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$208,900.00 \$78,534.00	72.68% 27.32%
TOTAL THIS ACTION	\$287,434.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

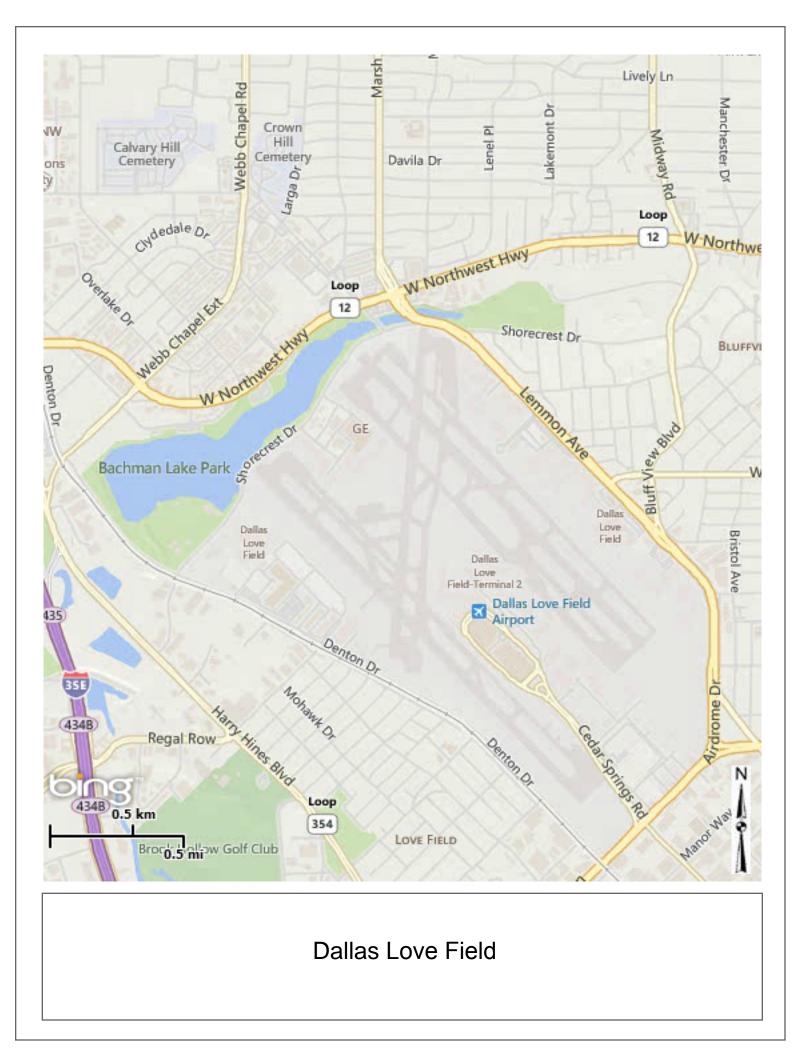
<u>Local</u>	Certification	<u>Amount</u>	Percent
ARS Engineers, Inc.	IMDB14605Y0516	\$28,947.08	13.86%
Total Minority - Local		\$28,947.08	13.86%

Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Avialtion Alliance, Inc. Williams CM Group, LLC DBE	WFDB85002Y0516 WFDB33386Y0716	\$51,534.00 \$27,000.00	65.62% 34.38%
Total Minority - Non-local		\$78,534.00	100.00%

TOTAL DBE PARTICIPATION

	This Action		Participation	n to Date
	<u>Amount</u>	Percent	Amount	Percent
African American	\$0.00	0.00%	\$11,585.00	1.10%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$28,947.08	10.07%	\$68,146.89	6.49%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$78,534.00	27.32%	\$258,116.00	24.59%
Total	\$107,481.08	37.39%	\$337,847.89	32.18%



Draft Item 31 was deleted from the January 27, 2016 Agenda after the Transportation and Trinity River Project Committee Agenda was posted.

Authorize an increase in the contract with Siemens Industry, Inc., for fire and closed circuit television camera monitoring at Klyde Warren Park - Not to exceed \$62,664, from \$483,136 to \$545,800 - Financing: Current Funds (subject to annual appropriations)

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	1, 2, 3, 7, 9, 10, 11, 13
DEPARTMENT:	Trinity Watershed Management
CMO:	Mark McDaniel, 670-3256
MAPSCO:	16L 26E H Y 27F K 28S Y 34Q 38A J R 44Y 47D 53G L Z 63A B U 64N

Authorize professional services contracts with five consulting firms for the engineering design of twenty-six erosion control improvement projects (list attached), not to exceed \$990,043 - Financing: 2012 Bond Program Funds (\$751,871), and Water Utilities Capital Improvement Fund (\$238,172)

BACKGROUND

This action will authorize professional services contracts with five consulting firms for the engineering design of twenty-six erosion control improvement projects. These projects were funded in the 2012 Bond Program.

Erosion control improvement projects will include the installation of gabion walls, retaining walls, gabion mattresses, slope and channel improvements to protect structures and minimize creek bank erosion along various creeks throughout the city.

Following are the locations, design cost, and the selected consulting firm for each project. The consulting firms were selected following a qualifications-based selection process in accordance with the City of Dallas AD 4-5 procurement guidelines.

ESTIMATED SCHEDULE OF PROJECT

Erosion Control Improvement Group 2	Begin <u>Design</u>	Complete <u>Design</u>
<u>61000 2</u> 7832 & 7920 Royal Lane 6121, 6123, 6125, 6127,	March 2016	September 2016
6139 & 6141 Summer Creek Circle	March 2016	September 2016

Begin

ESTIMATED SCHEDULE OF PROJECT

Erosion Control Improvement	

Complete

Group 5	<u>Design</u>	<u>Design</u>
8444 Spring Valley	March 2016	September 2016
9750 Royal Lane	March 2016	September 2016
8201 Fair Oaks Crossing	March 2016	September 2016
7920 Skillman	March 2016	September 2016
Group 6		
9233 Church Road	March 2016	September 2016
11825 Sunland Street	March 2016	September 2016
1251 Tranquilla Dr.	March 2016	September 2016
6607, 6615, 6621 Mercedes	March 2016	September 2016
8668 and 8656 Langdale Circle	March 2016	September 2016
10741 N. Lanett Circle	March 2016	September 2016
Dixon Branch at Easton Road	March 2016	September 2016
Group 8		
3435 Clarendon	March 2016	September 2016
5910 Cedar Springs	March 2016	September 2016
3431 Kiesthill Drive	March 2016	September 2016
705 W Colorado	March 2016	September 2016
3721 Blue Ridge	March 2016	September 2016
2488 Wild Oak	March 2016	September 2016
445 Cavender	March 2016	September 2016
<u>Group 10</u>		
3817 S Hampton Rd 2016	March 2016	September
5810, 5816 Caracas	March 2016	September 2016
2733 Bainbridge	March 2016	September 2016
2729 Blackstone	March 2016	September 2016
2745 Blackstone	March 2016	September 2016
2709 Blackstone	March 2016	September 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

Information on this item will be briefed to the Transportation and Trinity River Project Committee on January 25, 2016.

FISCAL INFORMATION

2012 Bond Funds – \$751,870.58 Water Utilities Capital Improvement Fund - \$238,172.00

Council District	<u>Amount</u>
1	\$ 66,974.00
2	\$ 33,168.00
3	\$238,674.17
7	\$ 29,743.00
9	\$109,730.39
10	\$272,640.02
11	\$147,372.00
13	<u>\$ 91,741.00</u>
Total Cost	\$990,042.58

Erosion Control Improvement

Group 2

Design (TWM)	\$ 138,400.00
Design (DWU)	\$ 49,596.00
Construction	<u>\$ 779,471.00</u>
Total Project Cost	\$967,467.00 (est.)

<u>Group 5</u>

Design (TWM)	\$ 169,958.50
Design (DWU)	\$ 51,588.00
Construction	<u>\$1,008,997.00</u>
Total Project Cost	\$1,230,543.50 (est)

Group 6

Design (TWM)	\$163,304.91
Design (DWU)	\$ 48,636.00
Construction	<u>\$873,866.58</u>
Total Project Cost	\$1,085,807.49 (est)

Group 8

Design (TWM)	\$141,840.00
Design (DWU)	\$ 44,652.00
Construction	<u>\$786,020.15</u>
Total Project Cost	\$972,512.15 (est)

FISCAL INFORMATION (Continued)

<u>Group 10</u>

Design (TWM)	\$138,367.17
Design (DWU)	\$ 43,700.00
Construction	<u>\$762,606.78</u>
Total Project Cost	\$944,673.95 (est)

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Huitt-Zollars, Inc.

Hispanic Female	8	Hispanic Male	10
African-American Female	3	African-American Male	2
Other Female	3	Other Male	5
White Female	26	White Male	51

Urban Engineers Group, Inc.

Hispanic Female	2	Hispanic Male	1
African-American Female	0	African-American Male	1
Other Female	0	Other Male	4
White Female	0	White Male	1

<u>GWC Engineering, LP</u>

Hispanic Female	0	Hispanic Male	0
African-American Female	0	African-American Male	1
Other Female	0	Other Male	0
White Female	1	White Male	1

Walter P. Moore & Associates

Hispanic Female	1	Hispanic Male	0
African-American Female	0	African-American Male	0
Other Female	2	Other Male	5
White Female	13	White Male	22

ETHNIC COMPOSITION

HDR Engineering, Inc.

Hispanic Female	7	Hispanic Male	20
African-American Female	5	African-American Male	4
Other Female	3	Other Male	12
White Female	58	White Male	151

<u>MAPS</u>

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	All
DEPARTMENT:	Planning and Urban Design
CMO:	Alan Sims, Chief of Neighborhood Plus, 670-1611
MAPSCO:	N/A

A resolution adopting the Complete Streets Design Manual as a comprehensive policy guide to design and build context sensitive streets that are safe and convenient for all modes of travel - Financing: No cost consideration to the City

BACKGROUND

In June, 2010, the City of Dallas received a planning grant award of \$400,000 from the Federal Highway Administration through the Transportation and Community and System Preservation grant program to develop a Complete Streets Design Manual for citywide use. The City of Dallas also obtained \$400,000 of Regional Toll Revenue (RTR) funds from the Regional Transportation Council to match this federal grant.

In June, 2011, the City of Dallas launched the Complete Streets Initiative with the goal of instituting a new approach to designing and building streets. The Complete Streets vision is to design and build streets that are safe for all modes of travel and comfortable for everyone, all ages and abilities; motorists and bicyclists, pedestrians and wheelchair users; bus and train riders alike; and to accommodate the surrounding neighborhood character based on public input.

Complete streets improve safety for all users. Complete streets connect employment, education, residential, recreation, retail centers and public facilities, promotes healthy lifestyles, creates more livable communities and reduces traffic congestion and greenhouse gas emissions. Street design that is inclusive of all modes of transportation has economic benefits as well. It improves conditions for existing businesses, and is a method for revitalizing an area and attracting new development.

BACKGROUND (Continued)

The Complete Streets Design Manual will serve as a comprehensive design policy guide for City professionals who are involved in street-related project planning, design and review. The manual can be used immediately to inform public improvement projects and as a guide for review of zoning requests that involve street design elements. It will establish a basis for future amendments to regulations and standards affecting street design in the Thoroughfare Plan, the Dallas Development Code and various engineering manuals.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

The Dallas City Council was briefed on the Complete Streets Initiative and Design Manual on December 2, 2015 and previously on October 5, 2011

Information about this item was provided to the Transportation and Trinity River Project Committee on September 15, 2015 and previously on September 24, 2013

Information about this item was provided to the Transportation and Environment Committee on September 26, 2011; June 13, 2011; February 28, 2011 and December 13, 2010

FISCAL INFORMATION

Financing: No cost consideration to the City

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	January 27, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Planning and Urban Design
CMO:	Alan Sims, Chief of Neighborhood Plus, 670-1611
MAPSCO:	45Q, U, V

A public hearing to receive comments to amend the City of Dallas Thoroughfare Plan to change the dimensional classification of Akard Street from IH-30 to Corinth Street from a standard four-lane undivided (S-4-U) roadway within 60-feet of right-of-way to a special two-lane undivided (SPCL 2U) roadway with bicycle facilities within 60-feet of right-of-way; and at the close of the hearing, authorize an ordinance implementing the change. Financing: No cost consideration to the City

BACKGROUND

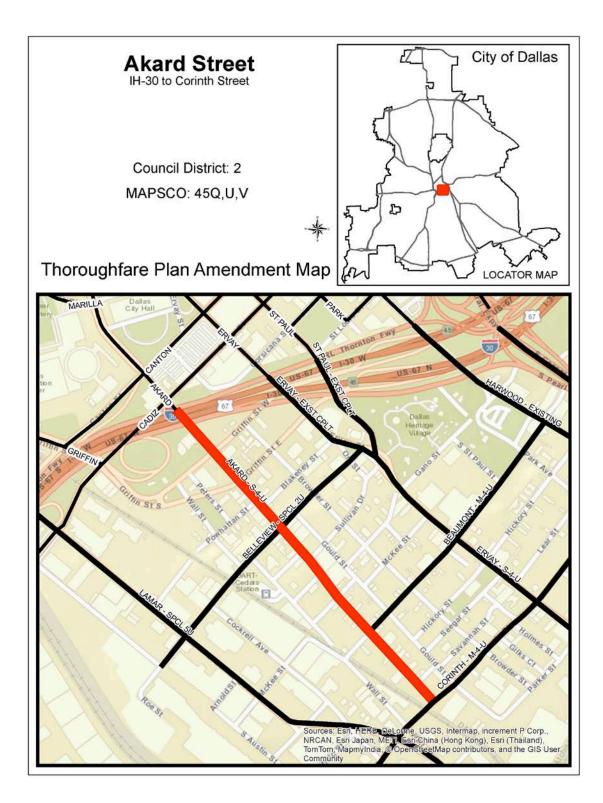
The City of Dallas' Office of Economic Development is working with Hamilton Properties Corporation to redevelop the hotel located at 1011 South Akard Street. Together they are requesting an amendment to the City of Dallas Thoroughfare Plan to change the designation of Akard Street from IH-30 to Griffin Street West. Staff looked at the area comprehensively and recommends amending Akard Street from IH-30 to Corinth Street. The proposed complete street design will enhance multi-modal connectivity from the DART Cedars Station and improve connectivity from the Cedars District to the downtown core. Although the proposed complete street cross section reduces auto capacity, it can accommodate existing and projected traffic volumes; it also adds bicycle facilities and maintains some parking.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

The City Plan Commission acted on this item on December 3, 2015, and followed staff recommendation of approval.

The City Plan Commission Transportation Committee acted on this item on November 19, 2015, and followed staff recommendation of approval.

<u>MAP</u>



MAPSCO:	61А-Х Ү 71А-В
CMO:	Alan Sims, Chief of Neighborhood Plus, 670-1611
DEPARTMENT:	Planning and Urban Design
COUNCIL DISTRICT(S):	3
AGENDA DATE:	January 27, 2016
KEY FOCUS AREA:	Economic Vibrancy

A public hearing to receive comments to amend the City of Dallas Thoroughfare Plan to change the dimensional classification of Camp Wisdom Road from FM 1382 to the Grand Prairie City Limits from a standard six-lane divided (S-6-D) roadway within 107-feet of right-of-way to a special four-lane undivided (SPCL 4U) roadway with bicycle facilities within 100-feet of right-of-way and at the close of the hearing, authorize an ordinance implementing the change. Financing: No cost consideration to the City

BACKGROUND

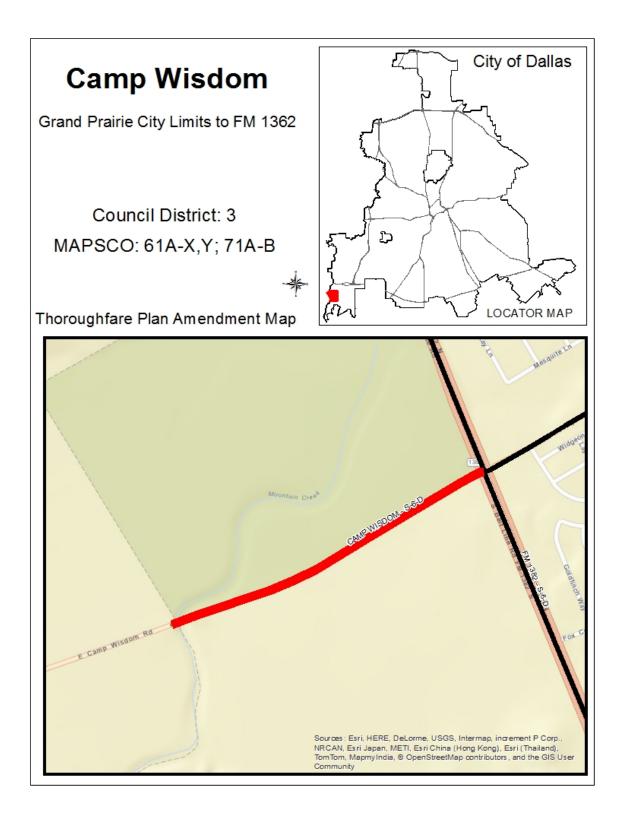
The City of Dallas' Public Works Department is requesting an amendment to the City of Dallas Thoroughfare Plan to change the dimensional classification of Camp Wisdom Road from FM 1382 to the Grand Prairie City Limits. This amendment is to facilitate a joint project between the City of Dallas and Dallas County to reconstruct this segment of roadway. This complete street project design will provide multi-modal connectivity for pedestrians, cyclists and automotive users. The cross section can be accommodated within the existing right-of-way.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

The City Plan Commission acted on this item on December 3, 2015, and followed staff recommendation of approval.

The City Plan Commission Transportation Committee acted on this item on November 19, 2015, and followed staff recommendation of approval.

<u>MAP</u>



Economic Vibrancy
January 27, 2016
2
Planning and Urban Design
Alan Sims, Chief of Neighborhood Plus, 670-1611
45P

A public hearing to receive comments to amend the City of Dallas Central Business District Streets and Vehicular Circulation Plan to change the proposed rights-of-way on (1) Record Street from Wood Street to Young Street from 80-feet to 64-feet of right-of-way; and (2) Market Street from Wood Street to Young Street from 80-feet to 67-feet of right-of-way; and at the close of the hearing, authorize an ordinance implementing the change. Financing: No cost consideration to the City

BACKGROUND

400 South Record Street, LLC is requesting amendments to change the proposed rights-of-way on (1) Record Street and (2) Market Street. The rights-of-way on both streets were abandoned by the City of Dallas in 1982, Ordinance Number 17423, however, amendments to the Central Business District Streets and Vehicular Circulation Plan were not processed. The applicant has submitted plans to improve the property bound by Record Street, Market Street, Young Street, and Wood Street. Amendments to the Central Business District Streets and Vehicular Circulation Plan are required to move the project forward. A reduction in the rights-of-way will not change the operation of Record Street or Market Street.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

The City Plan Commission acted on this item on December 3, 2015, and followed staff recommendation of approval.

The City Plan Commission Transportation Committee acted on this item on November 19, 2015, and followed staff recommendation of approval.

<u>MAP</u>

