

**KEY FOCUS AREA:** Public Safety  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 3  
**DEPARTMENT:** Aviation  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 63L

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## **SUBJECT**

Authorize **(1)** the Aviation Department to provide initial funding for maintenance costs for the Routine Annual Maintenance Program (RAMP) at Dallas Executive Airport in an amount not to exceed \$100,000; **(2)** the Aviation Department to apply for and accept grant funds from the Texas Department of Transportation Aviation Division in an amount not to exceed \$50,000 for eligible costs related to RAMP as part of a 50% conditional grant match agreement; and **(3)** execution of the grant agreement - Total not to exceed \$100,000 - Financing: Aviation Current Funds (\$100,000) (subject to appropriations; to be partially reimbursed with TxDOT Grant Funds) and Texas Department of Transportation Grant Funds (\$50,000)

## **BACKGROUND**

The Routine Airport Maintenance Project (RAMP) is a reimbursement that will enable the Department of Aviation to conduct needed repairs on the airport for annual maintenance. Some of the examples of these programs in the Ramp include Runway crack seal and Ramp area crack seal. The primary objective of the project is:

- Conduct repairs as needed under the Routine Airport Maintenance Program under the guidelines of Texas Department of Transportation (TxDOT).

TxDOT will determine that the repairs are within the scope of eligible projects for the TxDOT Grant for Routine Airport Maintenance Program Funds and will participate in an amount equal to 50% of the eligible project costs, TxDOT reimbursement not to exceed \$50,000.00.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Authorized grant reimbursement for the RAMP projects for fiscal year 2015, on May 13, 2015, by Resolution No. 15-0834.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)** (Continued)

Authorized grant reimbursement for the RAMP projects for fiscal year 2016, on May 25, 2016, by Resolution No. 16-0794.

Information about this item will be provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**FISCAL INFORMATION**

\$100,000.00 - Aviation Current Funds (subject to annual appropriations; subject to reimbursement of up to \$50,000.00 from TxDOT)

\$50,000.00 - TxDOT Routine Airport Maintenance Program Grant Funds

March 22, 2017

**WHEREAS**, the City of Dallas intends to enhance the city's economic vibrancy; particularly within the city's southern sector; and,

**WHEREAS**, Dallas Executive Airport has proven to be a significant economic generator within the city's southern sector; and,

**WHEREAS**, it is desirable to maintain the airport infrastructure to provide a safe and attractive environment for aircraft owners and operators to conduct business at Dallas Executive Airport; and,

**WHEREAS**, the City of Dallas & Texas Department of Transportation (TxDOT) participated in the RAMP program for fiscal year 2016 and accept reimbursement funds from TxDOT for eligible costs for routine airport maintenance at Dallas Executive Airport per the agreement; and,

**WHEREAS**, the total maintenance cost estimated for fiscal year 2017 agreement to be up to \$100,000.00 and the City of Dallas will be responsible for the total project costs with a reimbursement by TxDOT of 50% of the total project cost up to and not to exceed \$50,000.00; and,

**WHEREAS**, that TxDOT has indicated the routine airport maintenance is a program that is eligible for state funding through their Grant for Routine Airport Maintenance Program (RAMP) and will participate in an amount equal to 50% of the eligible costs, not to exceed \$50,000.00.

**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 an agreement with TxDOT for the Routine Annual Maintenance Program for fiscal year 2017 in an amount not to exceed \$100,000.00; the Aviation Department is hereby authorized to apply for and accept grant funds for fiscal year 2017 from the Texas department of Transportation Aviation Division in an amount not to exceed \$50,000.00 for eligible costs related to Ramp as part of a 50% conditional grant match agreement; and to execute the grant agreement subject to the approval of the City Attorney.

**Section 2.** That upon acceptance of annual TxDOT RAMP reimbursement funding by the Chief Financial Officer, funds will be placed in the Aviation Grant Fund S278, Dept. AVI, Unit 1747, Revenue Source 6526.

**Section 3.** That the City Manager is hereby authorized to increase appropriations in the Aviation Grant Fund S278, Dept. AVI, Unit 1747, Object Code 3099 for the amount that is approved by TxDOT for reimbursement for fiscal year 2017.

March 22, 2017

**Section 4.** That the Chief Financial Officer is hereby authorized to reimburse Aviation Operating Fund 0130, Dept. AVI, Unit 7731, Object 5011 for the amount that is approved by TxDOT Routine Airport Maintenance Program (RAMP) for annual reimbursement from the Aviation Grant Fund S278 Dept. AVI, Unit 1747, Object 3099 for the amount that is approved by TxDOT for annual reimbursement not to exceed \$50,000 annually.

**Section 5.** That the City Manager is hereby authorized to reimburse the granting agency any expenditure identified as ineligible and notify the appropriate City Council Committee of expenditures identified as ineligible not later than 30 days after the reimbursement.

**Section 6.** That the City Manager shall keep the appropriate City Council Committee informed of all final granting agency monitoring reports not later than thirty (30) days after the receipt of the report.

**Section 7.** 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:** March 22, 2017  
**COUNCIL DISTRICT(S):** 2  
**DEPARTMENT:** Aviation  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 34E

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## **SUBJECT**

Authorize Supplemental Agreement No. 4 to the professional services contract with Garver, LLC for design, planning, engineering, and construction document services for the Love Field Pavement Rehabilitation and Reconstruction Project, Taxiway Bravo Phase II, and Taxiway Mike Phase II at Dallas Love Field - Not to exceed \$1,737,770, from \$3,456,534 to \$5,194,304 - Financing: Aviation Capital Construction Funds (\$698,258), Aviation Near Term Passenger Facility Charge Funds (\$250,000) and Federal Aviation Administration Airport Improvement Program Grant Funds (\$789,512)

## **BACKGROUND**

This action will authorize Supplemental Agreement No. 4 to the professional services contract with Garver, LLC for design, planning, engineering, and construction document services for the Love Field Pavement Rehabilitation and Reconstruction Project, Phase II.

The Program's 2015 fiscal year Airfield Pavement Rehabilitation and Reconstruction Project includes the reconstruction of a portion of Taxiway Bravo and new construction of a portion of Taxiway Mike Phase II, which requires engineering design services.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Authorized a professional services contract with Garver, LLC to provide design and preparation of construction documents for the Airfield Pavement Repairs on March 25, 2015, by Resolution No. 15-0491.

Authorized Supplemental Agreement No. 2 to the professional services contract with Garver, LLC for construction administration and management for the Airfield Pavement Repairs at Dallas Love Field on September 14, 2016, by Resolution No. 16-1512.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)** (Continued)

Authorized Supplemental Agreement No. 3 to the professional services contract with Garver, LLC for on-site construction administration and construction observation services for the Taxiway Echo Intersection Improvements and the Taxiway Bravo projects at Dallas Love Field on September 28, 2016, by Resolution No. 16-1581.

Authorized acceptance of a grant and deposit of reimbursement funds from the Federal Aviation Administration (FAA) (Grant No. 3-48-0062-51-2016/CFDA No. 20.016) for Rehabilitation of Taxiway B from RWY 13L to 18-36 project to the Aviation Airport Improvement Program Grant Fund F491, on November 9, 2016, by Resolution No. 16-1796.

Information about this item will be provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**FISCAL INFORMATION**

\$698,258.00 - Aviation Capital Construction Funds  
\$250,000.00 - Aviation Near Term Passenger Facility Charge Funds  
\$789,512.00 - Federal Aviation Administration Airport Improvement Program Grant Funds

|  |                       |
|--|-----------------------|
| Design and construction documents          | \$1,323,890.00        |
| Supplemental Agreement No. 1               | \$ 48,840.00          |
| Supplemental Agreement No. 2               | \$ 314,464.00         |
| Supplemental Agreement No. 3               | \$1,769,340.00        |
| Supplemental Agreement No. 4 (this action) | <u>\$1,737,770.00</u> |
| Total                                      | \$5,194,304.00        |

**M/WBE INFORMATION**

See attached.

**ETHNIC COMPOSITION**

Garver, LLC

|                         |    |                       |     |
|-------------------------|----|-----------------------|-----|
| Hispanic Female         | 1  | Hispanic Male         | 8   |
| African-American Female | 3  | African-American Male | 6   |
| Other Female            | 7  | Other Male            | 8   |
| White Female            | 94 | White Male            | 308 |

**OWNER**

**Garver, LLC**

Daniel H. Williams, President  
Brock E. Hoskins, Senior Vice President  
Herbert J. Parker, Senior Vice President

## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize Supplemental Agreement No. 4 to the professional services contract with Garver, LLC for design, planning, engineering, and construction document services for the Love Field Pavement Rehabilitation and Reconstruction Project, Taxiway Bravo Phase II, and Taxiway Mike Phase II at Dallas Love Field - Not to exceed \$1,737,770, from \$3,456,534 to \$5,194,304 - Financing: Aviation Capital Construction Funds (\$698,258), Aviation Near Term Passenger Facility Charge Funds (\$250,000) and Federal Aviation Administration Airport Improvement Program Grant Funds (\$789,512)

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

**PROJECT CATEGORY:** Professional Services

### LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

|                          | <u>Amount</u>         | <u>Percent</u> |
|--------------------------|-----------------------|----------------|
| Local contracts          | \$1,672,970.00        | 96.27%         |
| Non-local contracts      | \$64,800.00           | 3.73%          |
| <b>TOTAL THIS ACTION</b> | <b>\$1,737,770.00</b> | <b>100.00%</b> |

### LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

#### Local Contractors / Sub-Contractors

| <u>Local</u>                   | <u>Certification</u> | <u>Amount</u>       | <u>Percent</u> |
|--------------------------------|----------------------|---------------------|----------------|
| EJES, Inc                      | BMDB53984Y1017       | \$197,986.28        | 11.83%         |
| STL Engineers                  | HFDB85904Y0617       | \$73,820.00         | 4.41%          |
| Arredondo, Zepeda & Brunz, LLC | HMDB34314Y0617       | \$130,000.00        | 7.77%          |
| <b>Total Minority - Local</b>  |                      | <b>\$401,806.28</b> | <b>24.02%</b>  |

#### Non-Local Contractors / Sub-Contractors

| <u>Non-local</u>                  | <u>Certification</u> | <u>Amount</u>      | <u>Percent</u> |
|-----------------------------------|----------------------|--------------------|----------------|
| Williams CM Group                 | WFDB16721Y0717       | \$64,800.00        | 100.00%        |
| <b>Total Minority - Non-local</b> |                      | <b>\$64,800.00</b> | <b>100.00%</b> |



**TOTAL M/WBE PARTICIPATION**

|                   | <b>This Action</b>   |                       | <b>Participation to Date</b> |                       |
|-------------------|----------------------|-----------------------|------------------------------|-----------------------|
|                   | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b>         | <b><u>Percent</u></b> |
| African American  | \$197,986.28         | 11.39%                | \$356,860.07                 | 6.87%                 |
| Hispanic American | \$203,820.00         | 11.73%                | \$412,560.71                 | 7.94%                 |
| Asian American    | \$0.00               | 0.00%                 | \$0.00                       | 0.00%                 |
| Native American   | \$0.00               | 0.00%                 | \$0.00                       | 0.00%                 |
| WBE               | \$64,800.00          | 3.73%                 | \$1,070,212.50               | 20.60%                |
| Total             | <u>\$466,606.28</u>  | <u>26.85%</u>         | <u>\$1,839,633.28</u>        | <u>35.42%</u>         |

March 22, 2017

**WHEREAS**, on March 25, 2015, Resolution No. 15-0491 authorized a professional services contract with Garver, LLC to provide design and preparation of construction documents for the Airfield pavement repairs in the amount of \$1,323,890.00; and,

**WHEREAS**, on October 23, 2015, Administrative Action No. 15-7086 authorized Supplemental Agreement No. 1 to the professional services contract with Garver, LLC to complete a field investigation and prepare construction documents for isolated full-depth concrete repairs on the airfield at Dallas Love Field in the amount of \$48,840.00, from \$1,323,890.00 to \$1,372,730.00; and,

**WHEREAS**, on September 14, 2016, Resolution No. 16-1512 authorized Supplemental Agreement No. 2 to the professional services contract with Garver, LLC for construction administration and management for the Airfield Pavement Repairs at Dallas Love Field in the amount of \$314,464.00, from \$1,372,730.00 to \$1,687,194.00; and,

**WHEREAS**, on September 28, 2016, Resolution No. 16-1581 authorized Supplemental Agreement No. 3 to the professional services contract with Garver, LLC for on-site construction administration and construction observation services for the Taxiway Echo Intersection Improvements and the Taxiway Bravo projects in the amount of \$1,769,340.00, increasing the amount from \$1,687,194.00 to \$3,456,534.00; and,

**WHEREAS**, on November 9, 2016, Resolution No. 16-1796 authorized the acceptance of a grant and deposit of reimbursement funds from the Federal Aviation Administration (FAA) (Grant No. 3-48-0062-51-2016/CFDA No. 20.016) for Rehabilitation of Taxiway B from RWY 13L to 18-36 project to the Aviation Airport Improvement Program Grant Fund F491 in the amount of \$789,512.00; and,

**WHEREAS**, it is now necessary to execute Supplemental Agreement No. 4 to the professional services contract with Garver, LLC to provide engineering planning services for the Love Field Pavement Rehabilitation and Reconstruction Project, Taxiway Bravo Phase II and Taxiway Mike Phase II at Dallas Love Field in an amount not to exceed \$1,737,770.00, increasing the amount from \$3,456,534.00 to \$5,194,304.00.

**Now, Therefore,**

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

March 22, 2017

**Section 1.** That the City Manager is hereby authorized to execute Supplemental Agreement No. 4 to the professional services contract with Garver, LLC to provide design, planning, engineering, and construction document services for the Love Field Pavement Rehabilitation and Reconstruction Project, Taxiway Bravo Phase II, and Taxiway Mike Phase II, in an amount not to exceed \$1,737,770.00, increasing the amount from \$3,456,534.00 to \$5,194,304.00.

**Section 2.** That the City will apply for grant funds from the Federal Aviation Administration (FAA) at a later date for Taxiway Mike Phase II Project and upon approval and deposit of the grant funds, the Chief Financial Officer is authorized to reclassify eligible design, planning, engineering, and construction document costs to the Aviation Grant Fund F515, Dept: AVI, Unit W153, OBJ 4111 from Aviation Capital Construction Fund 0131, Department AVI, Unit W153, OBJ 4111 in an amount not to exceed \$698,258.00.

**Section 3.** That the City Manager is hereby authorized to establish appropriations in the Aviation Grant Fund F491, Dept. AVI, Unit W121, Object 4111 in an amount not to exceed \$789,512.00 for the Taxiway B from RWY 13L to 18-36 Project.

**Section 4.** That the City Manager is hereby authorized to establish appropriations in the Aviation Near Term Passenger Facility Charge Fund A477, Dept. AVI, Unit W121, Object Code 3099 in an amount not to exceed \$250,000.00 for the Taxiway Bravo from RWY 13L to 18-36 project.

**Section 5.** That the City will apply for future Passenger Facility Charge (PFC) funding for the eligible design, planning and construction document costs for the Taxiway B from RWY 13L to 18-36 project; and upon the approval of PFC by the FAA for this project, the City Manager is authorized to increase appropriations of the Passenger Facility Charge Fund 0477, Dept. AVI, Unit 0781, Object Code 3099 by \$250,000.00 and transfer to the Aviation Near Term Passenger Facility Charge Fund A477, Dept. AVI, Unit W121, Object Code 5011.

**Section 6.** That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$1,737,770.00 to be paid to Garver, LLC in accordance with the terms and conditions of the contract, as follows:

Taxiway Mike Phase II Project

Aviation Capital Construction Fund  
Fund 0131, Dept. AVI, Unit W153, Act. AAIP, Object Code 4111  
Program: AVIW153, Encumbrance No. CTAVIW153GARFY17,  
Commodity Code 92500, Vendor No. VS0000016343,  
in an amount not to exceed:

\$ 698,258.00

March 22, 2017

Rehabilitate Taxiway Bravo from RWY 13L to 18-36 Project

Aviation Grant Fund No. 3-48-0062-51-2016/CFDA No. 20.16  
Fund F491, Dept. AVI, Unit W121, Act. AAIP, Object Code 4111  
Program: AVIW121, Encumbrance No. CTAVIW121TWYBFY17,  
Commodity Code 92500, Vendor No. VS0000016343,  
in an amount not to exceed: \$ 789,512.00

Aviation Near Term Passenger Facility Charge Fund

Fund A477, Dept. AVI, Unit W121, Act. AAIP, Object Code 4111  
Program: AVIW121, Encumbrance No. CTAVIW121TWYBFY17,  
Commodity Code 92500, Vendor No. VS0000016343,  
in an amount not to exceed: \$ 250,000.00

Total \$1,737,770.00

**Section 7.** That the City Manager is hereby authorized to reimburse to the granting agency expenditures identified as ineligible. The City Manager shall notify the appropriate City Council Committee of expenditures identified as ineligible not later than 30 days after the reimbursement.

**Section 8.** That the City Manager shall keep the appropriate City Council Committee informed of all final granting agency monitoring reports not later than 30 days after the receipt of the report.

**Section 9.** 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:** March 22, 2017  
**COUNCIL DISTRICT(S):** Outside City Limits  
**DEPARTMENT:** Water Utilities  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** Outside City Limits

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## **SUBJECT**

Authorize an amendment to an Interlocal Agreement between the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District, to extend the term of the contract by ten-years, with four ten-year extension options, for continuation of the reimbursement to the City of Grapevine for Dallas' cost share for the administration of the Lake Grapevine Reservoir Accounting Plan - Not to exceed \$60,000 - Financing: Water Utilities Current Funds (subject to annual appropriations)

## **BACKGROUND**

The City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District (District) each owns a water right authorizing storage in, and diversion from the Lake Grapevine Reservoir. In the late 1980s, the City of Dallas and the City of Grapevine initiated litigation against the Dallas County Park Cities Municipal Utility District, disputing water rights in Lake Grapevine Reservoir. The dispute was ongoing and was resolved in 2001 through a mutual agreement between all parties. As terms of the settlement, the Texas Commission on Environmental Quality ruled in the best interest of all parties involved that a reservoir accounting plan must be implemented.

In 2001, the City of Dallas, City of Grapevine and the District entered into a settlement agreement to resolve their previous conflicts. In 2003, the City of Dallas, City of Grapevine and the District entered into an Interlocal Agreement for a Lake Grapevine Reservoir Accounting Plan to monitor the use of water from Lake Grapevine Reservoir. The cost of the maintenance of the accounting plan is shared equally between the City of Dallas, City of Grapevine and the District. After the expiration of the 2003 Interlocal Agreement, a new agreement was executed in 2013. The 2013 Interlocal Agreement has expired; however, the accounting is required to continue. The City of Grapevine has proposed an amendment to the 2013 Interlocal Agreement, to extend its term to 10 years, with four additional 10 year extensions, by mutual consent.

### **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSION)**

Council authorized settlement agreement between the City of Dallas, City of Grapevine and the District on June 27, 2001, by Resolution No. 01-2110.

Council authorized an agreement between the City of Dallas, City of Grapevine and Dallas County Park Cities Municipal Utility District to implement the Lake Grapevine Reservoir Accounting Plan and to reimburse the City of Grapevine for the City of Dallas' cost share of the agreement on September 10, 2003, by Resolution No. 03-2467.

Council authorized an Interlocal Agreement between the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District for continuation of the reimbursement to the City of Grapevine for Dallas' cost share for the administration of the Lake Grapevine Reservoir Accounting Plan on May 22, 2013, by Resolution No. 13-0856.

Information about this item was provided to the Transportation and Trinity River Project Committee on February 27, 2017.

### **FISCAL INFORMATION**

\$60,000.00 – Water Utilities Current Funds (subject for annual appropriations)

March 22, 2017

**WHEREAS**, the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District are holders of water rights in Lake Grapevine Reservoir; and,

**WHEREAS**, the Texas Commission on Environmental Quality has approved a Lake Grapevine Reservoir Accounting Plan, which provides for the apportionment of the Lake Grapevine water supply between the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District; and,

**WHEREAS**, the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District desire to enter into an amendment to the Interlocal Agreement, to continue the administration of the Lake Grapevine Reservoir Accounting Plan.

**Now, Therefore,**

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

**Section 1.** That the City Manager is authorized to amend the Interlocal Agreement between the City of Dallas, City of Grapevine and the Dallas County Park Cities Municipal Utility District, to extend the term of the contract by ten-years, with four ten-year extension options, for continuation of the reimbursement to the City of Grapevine for Dallas' cost share for administration of the Lake Grapevine Reservoir.

**Section 2.** That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$60,000 from the Water Utilities Current Fund subject to annual appropriations as follows:

| <u>FUND</u> | <u>DEPT</u> | <u>UNIT</u> | <u>OBJ</u> | <u>ENCUMBRANCE</u> | <u>VENDOR</u> |
|-------------|-------------|-------------|------------|--------------------|---------------|
| 0100        | DWU         | 7030        | 3070       | MASCCTDWU7030E1717 | 264280        |

**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.

**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 5, 7, 10, 12  
**DEPARTMENT:** Mobility and Street Services  
**CMO:** Jill A. Jordan, P.E., 670-5299  
**MAPSCO:** 17G Y 28E 57B 654Z

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## **SUBJECT**

Authorize **(1)** an Interlocal Agreement with the Texas Department of Transportation to provide cost reimbursement for material and labor costs incurred by the City for intersection and traffic signal improvements at the following five off-system locations: Marsh Lane and Rosemeade Parkway, Bruton Road and Second Avenue, Forest Lane and Audelia Road, Plano Road and Miller Road and Royal Lane and Skillman Road; **(2)** the receipt and deposit of funds from the Texas Department of Transportation in the amount of \$101,280; and **(3)** the establishment of appropriations in the amount of \$101,280 in the Texas Department of Transportation Grant Fund - Not to exceed \$101,280 - Financing: Texas Department of Transportation Grant Funds

## **BACKGROUND**

The City of Dallas was awarded grant funding totaling \$6.17 million from the 2014 Highway Safety Improvement Program (HSIP) administered by the Texas Department of Transportation (TxDOT) to upgrade several high-accident intersections in the City of Dallas.

TxDOT will begin construction at five (5) of the above intersections: Marsh Lane and Rosemeade Parkway, Bruton Road and Second Avenue, Forest Lane and Audelia Road, Plano Road and Miller Road, and Royal Lane and Skillman Road. The intersection improvements at the five off-system intersections will include upgrades to pedestrian features, signage, pavement markings and reconstruction of traffic signals.

To remain consistent with other equipment in the city-wide system, the City of Dallas will provide labor and material for installation of traffic signal controllers, controller cabinets, traffic signs and other traffic control equipment for the project. TxDOT has agreed to reimburse the City for 100% of the above costs which includes labor and materials.



**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Information about this item was provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**ESTIMATED SCHEDULE OF PROJECT**

Began Design                                      December 2015  
Complete Construction                        October 2019

**FISCAL INFORMATION**

Texas Department of Transportation Grant Funds - \$101,279.40

| <b><u>Council District</u></b> | <b><u>Amount</u></b> |
|--------------------------------|----------------------|
| 5                              | \$ 10,127.94         |
| 7                              | \$ 10,127.94         |
| 10                             | \$ 60,767.64         |
| 12                             | <u>\$ 20,255.88</u>  |
| Total                          | \$101,279.40         |

**MAP**

Attached

March 22, 2017

**WHEREAS**, the Texas Department of Transportation (TxDOT) will provide reimbursement to the City of Dallas for material and labor costs incurred for improvements at five intersections, including upgrades to the traffic signals, specifically at Marsh Lane and Rosemeade Parkway, Bruton Road and Second Avenue, Forest Lane and Audelia Road, Plano Road and Miller Road, and Royal Lane and Skillman Road; and,

**WHEREAS**, TxDOT will reimburse 100% of labor and material costs in an amount not to exceed \$101,279.40; and,

**WHEREAS**, the City of Dallas desires to enter into an agreement with TxDOT to receive cost reimbursement for material and labor costs incurred for traffic signal improvements at Marsh Lane and Rosemeade Parkway, Bruton Road and Second Avenue, Forest Lane and Audelia Road, Plano Road and Miller Road, and Royal Lane and Skillman Road.

**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 an Interlocal Agreement with the Texas Department of Transportation (TxDOT) through a grant from the Department of Transportation Federal Highway Administration (CFDA 20.205) Agreement numbers CSJ #0918-46-280 (Marsh Lane and Rosemeade Parkway), CSJ #0918-47-121 (Bruton Road and Second Avenue), CSJ #0918-47-122 (Forest Lane and Audelia Road), CSJ #0918-47-126 (Plano Road and Miller Road) and CSJ #0918-47-129 (Royal Lane and Skillman Road), after it has been approved as to form by the City Attorney. The agreement remains effective as long as the project is incomplete or unless otherwise terminated or modified.

**Section 2.** That the Chief Financial Officer is hereby authorized to receive and deposit all reimbursements from TxDOT pertaining to this project in an amount not to exceed \$101,279.40 in Fund F8FT, Dept. STS, Unit 88FT, Revenue Source 6506.

**Section 3.** That the City Manager is hereby authorized to establish an appropriation in the amount of \$101,279.40 in Fund F8FT, Dept. STS, Unit 88FT, Act. THRG Obj. 4820, Major Program STSMJR, Program TPF8FT16.

**Section 4.** That the Chief Financial Officer is hereby authorized to disburse funds from Fund F8FT, Dept. STS, Unit 88FT, Act. THRG Obj. 4820, Major Program STSMJR, Program TPF8FT16, in an amount not to exceed \$101,279.40.

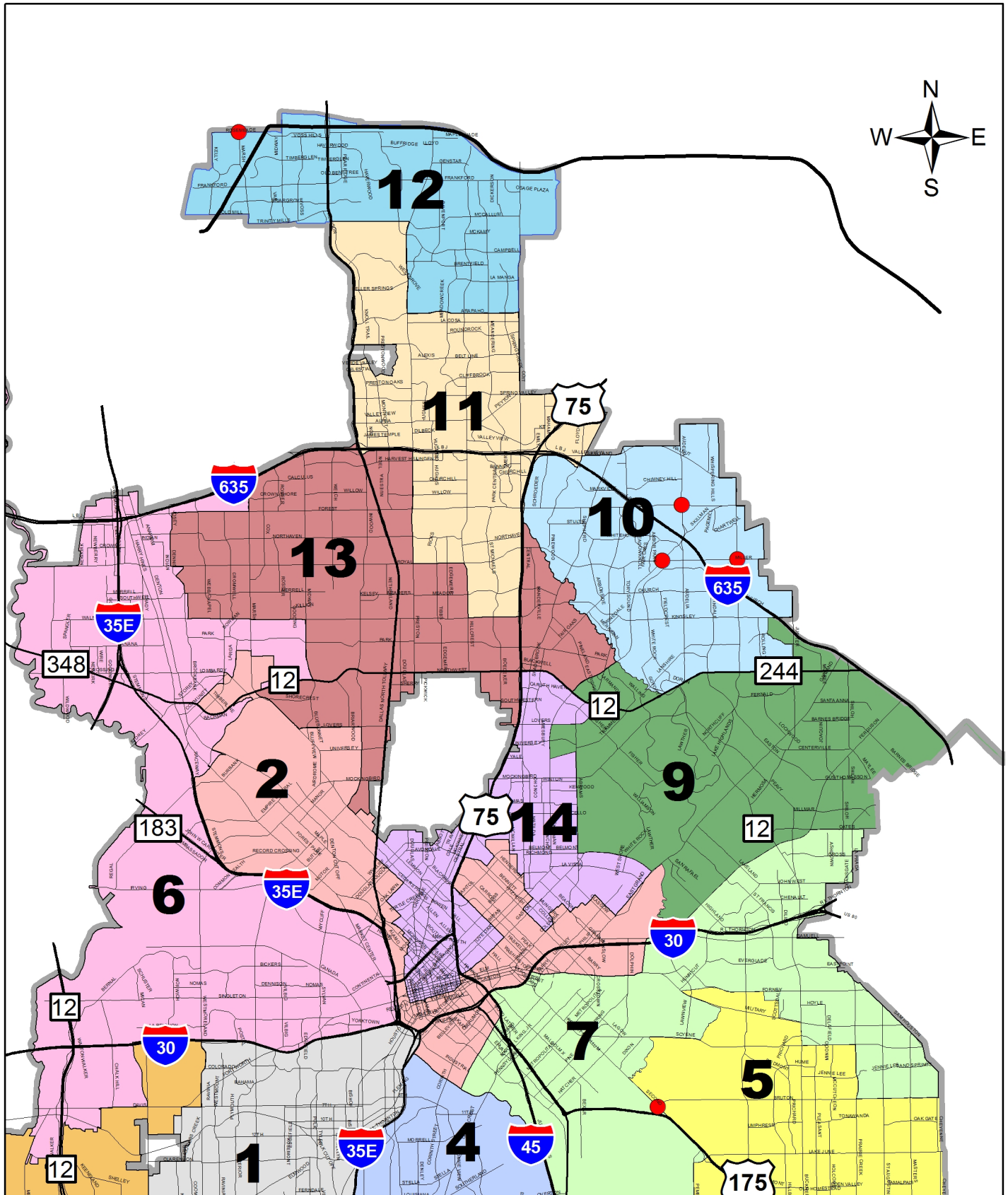
March 22, 2017

**Section 5.** That the City Manager is hereby authorized to reimburse the granting agency any expenditures identified as ineligible and notify the appropriate City Council Committee of expenditures identified as ineligible not later than 30 days after the reimbursement.

**Section 6.** That the City Manager shall keep the appropriate City Council Committee informed of all final granting agency monitoring reports not later than 30 days after the receipt of the report.

**Section 7.** 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.

# 2014 HSIP SUBMITTAL FOR 2017 LET 5 SIGNALS



**MAPSCO PAGE 17G, 17Y, 28E, 57B, 654Z**

**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 1, 2  
**DEPARTMENT:** Mobility and Street Services  
**CMO:** Jill A. Jordan, P.E., 670-5299  
**MAPSCO:** 44Z 45P S T W 54 D

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## **SUBJECT**

Authorize payment to Dallas Area Rapid Transit for operation and maintenance costs for the Dallas Streetcar System (Union Station to Bishop Arts District) for Fiscal Year 2017 - Not to exceed \$975,000 - Financing: Current Funds

## **BACKGROUND**

The City maintains several Interlocal Agreements (ILA) with the North Central Texas Council of Governments (NCTCOG), Federal Transit Administration (FTA), Texas Department of Transportation (TxDOT), and with Dallas Area Rapid Transit (DART) pertaining to the Dallas Streetcar System. These ILA's established the City of Dallas as the owner of the Dallas Streetcar and allow for the City to rely on technical expertise from DART to operate and maintain the Dallas Streetcar.

On May 28, 2014, City Council authorized the City Manager to negotiate an ILA with DART for the operation and maintenance (O&M) of the Dallas Streetcar Starter System (Union Station to Methodist Hospital) by Resolution No. 14-0831. This ILA, which was executed by the City Manager on September 19, 2014, and executed by DART on January 27, 2015, further defined roles and responsibilities for the ongoing O&M of the streetcar system.

On June 15, 2016, City Council authorized an amendment to the ILA to also include the operation and maintenance of the extensions to the streetcar system, by Resolution No. 16-0980. As expected, the City and DART continue to operate based on the terms outlined in this ILA.

The City annual budget for FY 2016-17 included \$975,000 for Streetcar O&M while DART budgeted \$546,526 for O&M. In accordance with the ILA, DART covers the O&M costs and then invoices the City on a monthly basis. If approved, this action will authorize the payment of funds for O&M up to the allocated amount of \$975,000.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On May 28, 2014, City Council authorized the City Manager to negotiate an Interlocal Agreement (ILA) with DART to detail agency roles and responsibilities related to operation and maintenance of the TIGER Grant-funded Dallas Streetcar Project (Union Station to North Oak Cliff), by Resolution No. 14-0831.

On June 15, 2016, City Council authorized an amendment to the above ILA to also include the operation and maintenance of the extensions to the streetcar system, by Resolution No. 16-0980.

On June 15, 2016, City Council authorized payment to Dallas Area Rapid Transit for the operation and maintenance of the Dallas Streetcar System for FY 2016 in an amount not to exceed \$875,000.00, by Resolution No. 16-0981.

Information about this item was provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**FISCAL INFORMATION**

Current Funds - \$975,000.00

| <u>Council District</u> | <u>Amount</u>       |
|-------------------------|---------------------|
| 1                       | \$877,500.00        |
| 2                       | <u>\$ 97,500.00</u> |
| Total                   | \$975,000.00        |

**MAP**

Attached

March 22, 2017

**WHEREAS**, the City of Dallas, Dallas Area Rapid Transit (DART), North Central Texas Council of Governments (NCTCOG ) and Texas Department of Transportation (TxDOT) have entered into interlocal agreements (ILA) related to the funding, construction, and operation of the Dallas Streetcar System; and,

**WHEREAS**, on April 27, 2011, City Council authorized an ILA with NCTCOG and DART to detail agency roles and responsibilities related to the financial commitment for operation and maintenance of the Dallas Streetcar Starter System (Union Station to Methodist Hospital), by Resolution No. 11-1185; and,

**WHEREAS**, on May 28, 2014, City Council authorized an ILA with DART to detail agency roles and responsibilities related to operation and maintenance (O&M) of the Dallas Streetcar Starter System (Union Station to Methodist Hospital), by Resolution No. 14-0831; and,

**WHEREAS**, on June 15, 2016, City Council authorized the City Manager to execute an amended said ILA with DART for the operation and maintenance of the Dallas Streetcar System including the southern and northern extensions of the Dallas Streetcar System, two additional vehicles, and any additional Streetcar vehicles ordered in the future, by Resolution No. 16-0980; and,

**WHEREAS**, the City's adopted annual budget for fiscal year 2016-2017 included up to \$975,000 to reimburse DART for the operation and maintenance of the Dallas Streetcar System.

**Now, Therefore,**

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

**Section 1.** That the City hereby authorizes payment to Dallas Area Rapid Transit for the operation and maintenance of the Dallas Streetcar System for FY 2017 in an amount not to exceed \$975,000.00.

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

Current Funds

Fund: 0001, Department BMS, Unit 1991

Object: 3070, Program #PBPRP629, CT# PBWPRP629II

Vendor No. 232802, in an amount not to exceed \$ 975,000

March 22, 2017

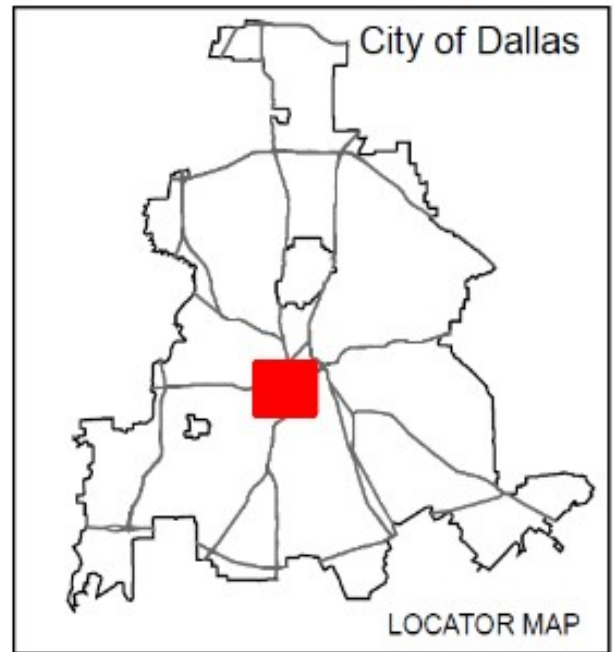
**Section 3.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.




# Dallas Modern Streetcar Extensions

Districts: 1, 2

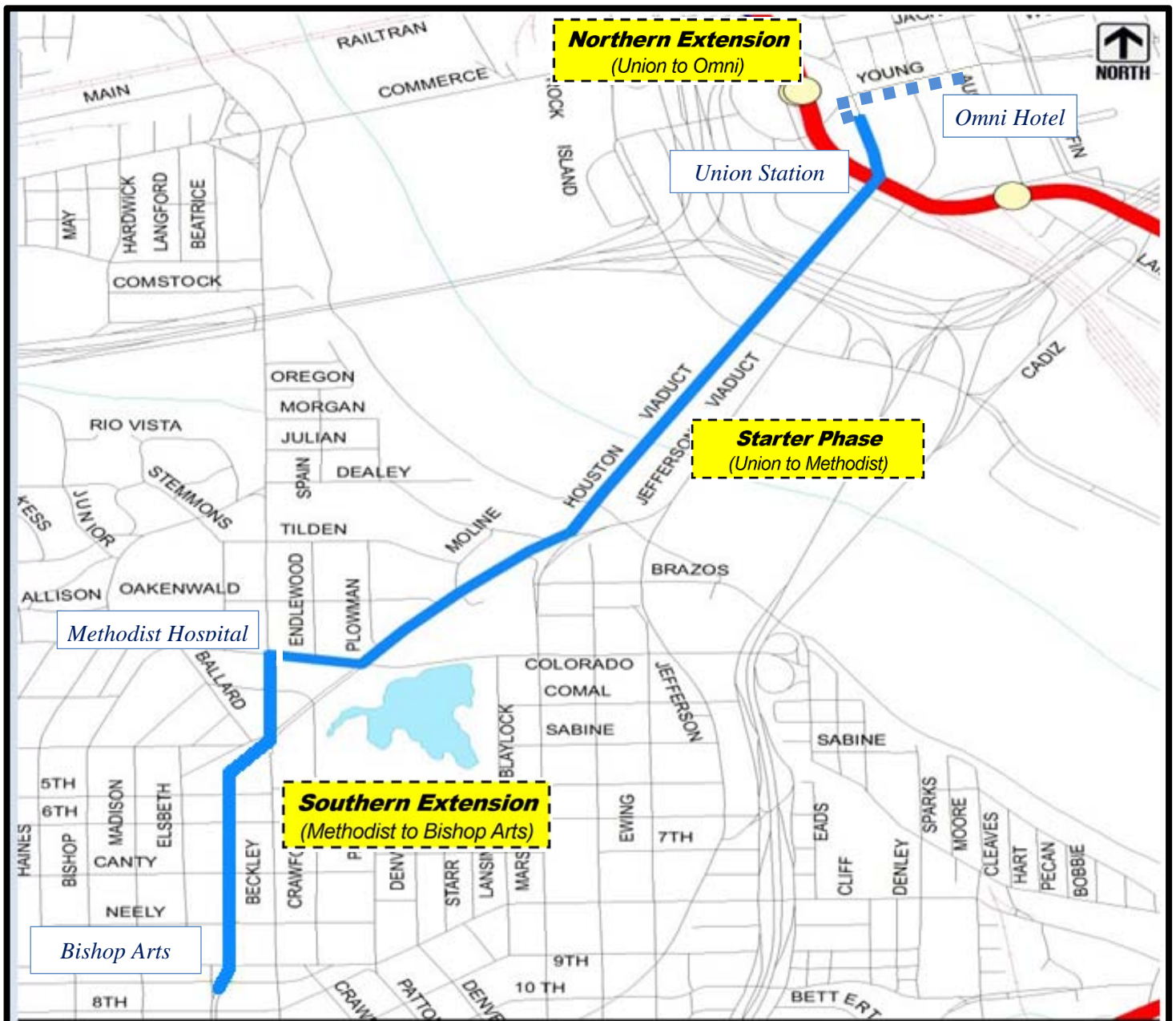
MAPSCO: 44 Z, 45 P, S, T, W, 54 D



**LEGEND**

**STREETCAR ROUTE** = 

**DART TRAIN ROUTE** = 



**KEY FOCUS AREA:** Economic Vibrancy

**AGENDA DATE:** March 22, 2017

**COUNCIL DISTRICT(S):** 14

**DEPARTMENT:** Mobility and Street Services  
Water Utilities

**CMO:** Jill A. Jordan, P.E., 670-5299  
Mark McDaniel, 670-3256

**MAPSCO:** 35Q R V

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## **SUBJECT**

Authorize a professional services contract with Huitt-Zollars, Inc. for the engineering design of complete street improvements for Knox Street from Katy Trail to US 75 - Not to exceed \$307,935 - Financing: 2012 Bond Funds (\$288,896) and Water Utilities Capital Construction Funds (\$19,039)

## **BACKGROUND**

Knox Street from Katy Trail to US 75 was funded in the 2012 Bond Program for complete street improvements. On August 24, 2016, a public hearing was conducted and Resolution No. 16-1378 authorized a thoroughfare plan amendment to change the functional and dimensional classifications of Knox Street from Travis Street to McKinney Avenue from a four-lane undivided roadway (M-4-U) within 60-feet of right-of-way to a special three-lane undivided roadway (SPCL 3U) within 60-feet of right-of-way.

This action will authorize a professional services contract with Huitt-Zollars, Inc. for the engineering design of Knox Street from Katy Trail to US 75 complete street improvements determined through a comprehensive 2-year planning process with extensive community involvement. The improvements will consist of modifying the existing roadway to eliminate one lane of traffic and convert the existing four-lane undivided thoroughfare to a two-lane roadway with a center turn lane, and include pull-in parking and sidewalk modifications on the south side of Knox Street. Other improvements will include storm sewer inlet adjustments, water and wastewater replacements, landscaping, irrigation, benches, trash receptacles, bike racks, traffic signal, pedestrian lighting and utility modifications.

## **ESTIMATED SCHEDULE OF PROJECT**

|                       |               |
|-----------------------|---------------|
| Begin Design          | April 2017    |
| Complete Design       | December 2017 |
| Begin Construction    | April 2018    |
| Complete Construction | March 2019    |

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

The City Plan Commission Transportation Committee acted on the thoroughfare plan amendment for the conversion of Knox Street between Travis Street and McKinney Avenue from a four-lane undivided roadway to a three-lane undivided roadway on January 21, 2016, and followed staff recommendation of approval.

The City Plan Commission acted on this item on February 4, 2016, held under advisement; March 4, 2016, held under advisement; May 19, 2016, held under advisement; and July 21, 2016, and followed staff recommendation of approval.

A public hearing was conducted to authorize a thoroughfare plan amendment to change the functional and dimensional classifications of Knox Street between Travis Street and McKinney Avenue from a four-lane undivided roadway (M-4-U) within 60-feet of right-of-way to a special three-lane undivided roadway (SPCL 3U) within 60-feet of right-of-way on August 24, 2016, by Resolution No. 16-1378.

Information about this item will be provided to the Transportation and Trinity River Project Committee on February 27, 2017.

## **FISCAL INFORMATION**

2012 Bond Funds - \$288,895.50

Water Utilities Capital Construction Funds - \$19,039.00

|                          |                             |
|--------------------------|-----------------------------|
| Design (this action)     | \$ 307,934.50               |
| Construction             |                             |
| Paving & Drainage - STS  | \$1,869,354.80 (est.)       |
| Water & Wastewater - DWU | <u>\$ 157,354.70 (est.)</u> |
| Total                    | \$2,334,644.00 (est.)       |

## **M/WBE INFORMATION**

See attached.

**ETHNIC COMPOSITION**

**Huitt-Zollars, Inc.**

|                         |    |                       |    |
|-------------------------|----|-----------------------|----|
| Hispanic Female         | 9  | Hispanic Male         | 12 |
| African-American Female | 7  | African-American Male | 2  |
| Other Female            | 2  | Other Male            | 6  |
| White Female            | 29 | White Male            | 49 |

**OWNER**

**Huitt-Zollars, Inc.**

John Ho, P.E., Vice President

**MAP**

Attached.

## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize a professional services contract with Huitt-Zollars, Inc. for the engineering design of complete street improvements for Knox Street from Katy Trail to US 75 - Not to exceed \$307,935 - Financing: 2012 Bond Funds (\$288,896) and Water Utilities Capital Construction Funds (\$19,039)

Huitt-Zollars, Inc. 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>       | <u>Percent</u> |
|---------------------------|---------------------|----------------|
| Total local contracts     | \$307,934.50        | 100.00%        |
| Total non-local contracts | \$0.00              | 0.00%          |
| <b>TOTAL CONTRACT</b>     | <b>\$307,934.50</b> | <b>100.00%</b> |

### **LOCAL/NON-LOCAL M/WBE PARTICIPATION**

#### **Local Contractors / Sub-Contractors**

| <u>Local</u>                  | <u>Certification</u> | <u>Amount</u>       | <u>Percent</u> |
|-------------------------------|----------------------|---------------------|----------------|
| Urban Engineers Group, Inc.   | HFDB47619Y0817       | \$48,200.00         | 15.65%         |
| HVJ North Texas               | IMDB60714N0617       | \$6,000.00          | 1.95%          |
| Lim & Associates, Inc.        | PMDB90825Y0617       | \$48,005.00         | 15.59%         |
| <b>Total Minority - Local</b> |                      | <b>\$102,205.00</b> | <b>33.19%</b>  |

#### **Non-Local Contractors / Sub-Contractors**

None

### **TOTAL M/WBE CONTRACT PARTICIPATION**

|                   | <u>Local</u>        | <u>Percent</u> | <u>Local &amp; Non-Local</u> | <u>Percent</u> |
|-------------------|---------------------|----------------|------------------------------|----------------|
| African American  | \$0.00              | 0.00%          | \$0.00                       | 0.00%          |
| Hispanic American | \$48,200.00         | 15.65%         | \$48,200.00                  | 15.65%         |
| Asian American    | \$54,005.00         | 17.54%         | \$54,005.00                  | 17.54%         |
| Native American   | \$0.00              | 0.00%          | \$0.00                       | 0.00%          |
| WBE               | \$0.00              | 0.00%          | \$0.00                       | 0.00%          |
| <b>Total</b>      | <b>\$102,205.00</b> | <b>33.19%</b>  | <b>\$102,205.00</b>          | <b>33.19%</b>  |

March 22, 2017

**WHEREAS**, the City Plan Commission Transportation Committee acted on the Thoroughfare Plan Amendment for the conversion of Knox Street between Travis Street and McKinney Avenue from a four-lane undivided roadway to a three-lane undivided roadway on January 21, 2016, and followed staff recommendation of approval.

**WHEREAS**, the City Plan Commission acted on this item on February 4, 2016, held under advisement; March 4, 2016, held under advisement; May 19, 2016, held under advisement; and July 21, 2016, and followed staff recommendation of approval, and;

**WHEREAS**, on August 24, 2016, Resolution No. 16-1378 authorized a thoroughfare plan amendment to change the functional and dimensional classifications of Knox Street between Travis Street and McKinney Avenue from a four-lane undivided roadway (M-4-U) within 60-feet of right-of-way to a special three-lane undivided roadway (SPCL 3U) within 60-feet of right-of-way, and;

**WHEREAS**, Huitt-Zollars, Inc. was selected to provide the engineering design of complete street improvements for Knox Street from Katy Trail to US 75.

**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 professional services contract with Huitt-Zollars, Inc. for the engineering design of complete street improvements for Knox Street from Katy Trail to US 75, in an amount not to exceed \$307,934.50, 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<br>Fund 3U22, Department STS, Unit S408, Act. CPST<br>Obj. 4111, Program #PB12S408, CT STS12S408F1<br>Vendor #090025, in an amount not to exceed | \$288,895.50 |
|--|--------------|

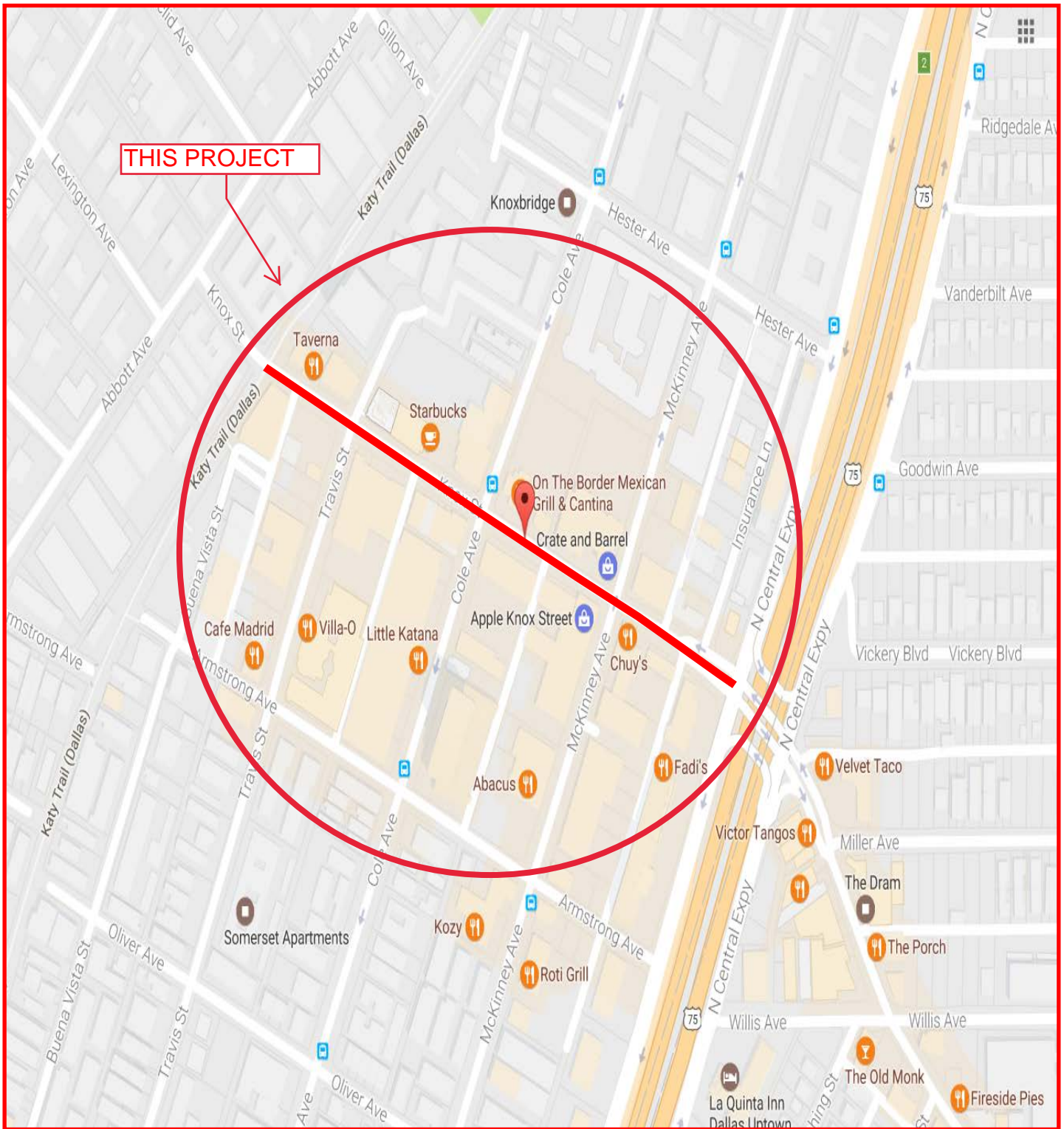
|   |              |
|---|--------------|
| Water Construction Fund<br>Fund 0102, Department DWU, Unit CW42<br>Obj. 4111, Program #717179, CT PBW717179EN<br>Vendor #090025, in an amount not to exceed | \$ 11,423.40 |
|---|--------------|

March 22, 2017

|  |                    |
|--|--------------------|
| Wastewater Construction Fund               |                    |
| Fund 0103, Department DWU, Unit CS42       |                    |
| Obj. 4111, Program #717180, CT PBW717180EN |                    |
| Vendor #090025, in an amount not to exceed | <u>\$ 7,615.60</u> |
| <br>Total amount not to exceed             | <br>\$307,934.50   |

**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.

# KNOX STREET FROM KATY TRAIL TO US 75



**MAPSCO 35Q, 35R, 35V**



**KEY FOCUS AREA:** Economic Vibrancy

**AGENDA DATE:** March 22, 2017

**COUNCIL DISTRICT(S):** 3, 11, 13

**DEPARTMENT:** Mobility and Street Services  
Water Utilities

**CMO:** Jill A. Jordan, P.E., 670-5299  
Mark McDaniel, 670-3256

**MAPSCO:** 24U 25F G H 26E W 61B-J

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## **SUBJECT**

Authorize a construction contract with Ark Contracting Services, LLC, lowest responsible bidder of four, for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2040 and 12-2045, and paving improvements for Merrifield Road Dead End Turnaround Project (list attached) - Not to exceed \$4,174,616 - Financing: 2012 Bond Funds (\$1,658,794), 2006 Bond Funds (\$163,430), General Obligation Commercial Paper Funds (\$234,200), Water Utilities Capital Improvement Funds (\$2,094,667) and Water Utilities Capital Construction Funds (\$23,525)

## **BACKGROUND**

Alley Reconstruction Groups 12-2040 and 12-2045 were approved in the 2012 Bond Program. On September 25, 2013, Resolution No. 13-1731 authorized professional services contracts for the engineering design services with ARS Engineers, Inc. for Alley Reconstruction Group 12-2040 and Multatech Engineering, Inc. for Alley Reconstruction Group 12-2045. Engineering design was provided by The Courtland Group for the Merrifield Road Dead End Turnaround Project. 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 12-2040, which consists of the alley between Azalea Lane and Royalton Drive from Azalea Lane to Tibbs Street; the alley between Azalea Lane and Currin Drive from Saint Judes Drive to Michaels Drive; the alley between Lavendale Avenue and Royalton Drive from Tibbs Street to Lavendale Avenue; the alley between Lavendale Avenue and Azalea Lane from Camelia Drive to Tibbs Street; the alley between Lavendale Avenue and Royal Lane from Hillcrest Road to Saint Judes Drive; the alley between Lavendale Avenue and Royal Lane from Tibbs Street to Edgemere Road; and the alley between Lavendale Avenue and Royal Lane from Royal Lane to Tibbs Street, and Alley Reconstruction Group 12-4045, which consists of the alley

**BACKGROUND** (Continued)

between Brookview Drive and Gloster Road from Manchester Drive to Rockbrook Drive; and the alley between Caruth Boulevard and Colgate Avenue from Durham Street to Boedeker Street.

Alley Reconstruction Groups 12-2040 and 12-2045 include the construction of reinforced concrete alley pavement, storm drainage, drive approaches and wastewater main and adjustment improvements. The Merrifield Road Dead End Turnaround Project includes the construction of an 11-inch thick reinforced concrete pavement and other miscellaneous items necessary to complete the project.

The construction of Merrifield Road ended at approximately 3825 feet north of Mountain Creek Parkway to allow for extending Merrifield Road to Grady Niblo Road. However, trucks turning at the dead end of Merrifield Road have damaged the median and a section of the existing pavement. It is now necessary to construct a turnaround at the Merrifield Road dead end to provide easy turning for trucks and other motorists.

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

**ESTIMATED SCHEDULE OF PROJECT**

**Alley Reconstruction Group 12-2040**

|                       |               |
|-----------------------|---------------|
| Began Design          | November 2013 |
| Completed Design      | November 2016 |
| Begin Construction    | May 2017      |
| Complete Construction | August 2018   |

**Alley Reconstruction Group 12-2045**

|                       |               |
|-----------------------|---------------|
| Began Design          | November 2013 |
| Completed Design      | November 2016 |
| Begin Construction    | May 2017      |
| Complete Construction | August 2018   |

**Merrifield Road Dead End Turnaround**

|                       |                           |
|-----------------------|---------------------------|
| Began Design          | Designed by the Developer |
| Completed Design      | November 2016             |
| Begin Construction    | May 2017                  |
| Complete Construction | August 2018               |

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Authorized an infrastructure cost participation agreement between the City of Dallas and The Courtland Group on June 28, 2000, by Resolution No. 00-2141.

Authorized a construction contract with Mario Sinacola and Sons Excavating, Inc. for the Merrifield Road Extension on October 10, 2012, by Resolution No. 12-2547.

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

Authorized a professional services contract with Multatech Engineering, Inc. 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 February 27, 2017.

**FISCAL INFORMATION**

2006 Bond Funds - \$163,430  
2012 Bond Funds - \$1,658,794  
2012 Bond Program (General Obligation Commercial Paper Funds) - \$234,200  
Water Utilities Capital Improvement Funds - \$2,094,667  
Water Utilities Capital Construction Funds - \$23,525

**Alley Reconstruction Group 12-2040**

|              |               |
|--------------|---------------|
| Design - STS | \$ 274,101.89 |
| Design - DWU | \$ 60,275.00  |

**Alley Reconstruction Group 12-2045**

|              |              |
|--------------|--------------|
| Design - STS | \$ 63,953.00 |
| Design - DWU | \$ 18,332.00 |

**Merrifield Road Dead End Turnaround**

|                             |                       |
|-----------------------------|-----------------------|
| Design - (by the developer) | \$ 0.00               |
| Construction (this action)  |                       |
| Paving & Drainage - STS     | \$2,056,424.00        |
| Wastewater - DWU            | <u>\$2,118,192.00</u> |
| Total Project Cost          | \$4,591,277.89        |

**FISCAL INFORMATION** (Continued)

| <b><u>Council District</u></b> | <b><u>Amount</u></b> |
|--------------------------------|----------------------|
| 3                              | \$ 902,509.00        |
| 11                             | \$3,108,677.00       |
| 13                             | <u>\$ 163,430.00</u> |
| Total                          | \$4,174,616.00       |

**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            | 21  |

**BID INFORMATION**

The following bids with quotes were received and opened on December 23, 2016:

\*Denotes successful bidder(s)

| <b><u>BIDDERS</u></b>  | <b><u>BID AMOUNT</u></b> |
|--|--------------------------|
| *Ark Contracting Services, LLC<br>420 S. Dick Price Road<br>Kennedale, Texas 76060 | \$4,174,616.00           |
| Vescorp Construction   | \$4,724,055.72           |
| Camino Construction, LP  | \$4,994,856.00           |
| Jeske Construction Company   | \$5,468,823.00           |

Original estimate: STS - \$1,955,095.85  
WTR - \$1,357,999.00

Total \$3,313,094.85

**OWNER**

**Ark Contracting Services, LLC**

Steven C. Bowman, President

**MAPS**

Attached.

**Alley Reconstruction Groups 12-2040 and 12-2045  
and Paving Improvements**

| <b><u>Paving Improvements</u></b>  | <b><u>Council District</u></b> |
|--|--------------------------------|
| Merrifield Road Dead End Turnaround  | 3                              |
| <b><u>Alley Reconstruction Group 12-2040</u></b>   |                                |
| Alley between Azalea Lane and Royalton Drive<br>from Azalea Lane to Tibbs Street             | 11                             |
| Alley between Azalea Lane and Currin Drive<br>from Saint Judes Drive to Saint Michaels Drive | 11                             |
| Alley between Lavendale Avenue and Royalton<br>Drive from Tibbs Street to Lavendale Avenue   | 11                             |
| Alley between Lavendale Avenue and Azalea<br>Lane from Camelia Drive to Tibbs Street         | 11                             |
| Alley between Lavendale Avenue and Royal Lane<br>from Hillcrest Road to Saint Judes Drive    | 11                             |
| Alley between Lavendale Avenue and Royal Lane<br>from Tibbs Street to Edgemere Road          | 11                             |
| Alley between Lavendale Avenue and Royal Lane<br>from Royal Lane to Tibbs Street             | 11                             |
| <b><u>Alley Reconstruction Group 12-2045</u></b>   |                                |
| Alley between Brookview Drive and Gloster Road<br>from Manchester Drive to Rockbrook Drive   | 13                             |
| Alley between Caruth Boulevard and Colgate Avenue<br>from Durham Street to Boedeker Street   | 13                             |

## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize a construction contract with Ark Contracting Services, LLC, lowest responsible bidder of four, for the reconstruction of alley paving, storm drainage, drive approaches, and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2040 and 12-2045, and paving improvements for Merrifield Road Dead End Turnaround Project (list attached) - Not to exceed \$4,174,616 - Financing: 2012 Bond Funds (\$1,658,794), 2006 Bond Funds (\$163,430), General Obligation Commercial Paper Funds (\$234,200), Water Utilities Capital Improvement Funds (\$2,094,667) and Water Utilities Capital Construction Funds (\$23,525)

Ark 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**

|                           | <u>Amount</u>         | <u>Percent</u> |
|---------------------------|-----------------------|----------------|
| Total local contracts     | \$1,535,000.00        | 36.77%         |
| Total non-local contracts | \$2,639,616.00        | 63.23%         |
| <b>TOTAL CONTRACT</b>     | <b>\$4,174,616.00</b> | <b>100.00%</b> |

### **LOCAL/NON-LOCAL M/WBE PARTICIPATION**

#### **Local Contractors / Sub-Contractors**

| <u>Local</u>                  | <u>Certification</u> | <u>Amount</u>       | <u>Percent</u> |
|-------------------------------|----------------------|---------------------|----------------|
| J & A Trucking                | HMMB64410N0317       | \$260,000.00        | 16.94%         |
| Reyes Group, Ltd.             | HMMB45079Y0818       | \$20,000.00         | 1.30%          |
| J. E. Guzman Construction     | HMMB64868N0417       | \$10,000.00         | 0.65%          |
| LKT & Associates              | WFDB26473Y1016       | \$300,000.00        | 19.54%         |
| Magnum Manhole & Underground  | WFDB06880Y0617       | \$50,000.00         | 3.26%          |
| <b>Total Minority - Local</b> |                      | <b>\$640,000.00</b> | <b>41.69%</b>  |

#### **Non-Local Contractors / Sub-Contractors**

| <u>Non-local</u>                  | <u>Certification</u> | <u>Amount</u>       | <u>Percent</u> |
|-----------------------------------|----------------------|---------------------|----------------|
| Viking Fence Company              | HMMB31501N0617       | \$20,000.00         | 0.76%          |
| Cowtown Redi Mix                  | WFWB06682Y0916       | \$360,000.00        | 13.64%         |
| ANA Consultants, LLC              | WFDB96312Y0617       | \$30,000.00         | 1.14%          |
| Brock Environmental               | WFWB96114Y1118       | \$10,000.00         | 0.38%          |
| <b>Total Minority - Non-local</b> |                      | <b>\$420,000.00</b> | <b>15.91%</b>  |

**TOTAL M/WBE CONTRACT PARTICIPATION**

|                   | <b><u>Local</u></b> | <b><u>Percent</u></b> | <b><u>Local &amp; Non-Local</u></b> | <b><u>Percent</u></b> |
|-------------------|---------------------|-----------------------|-------------------------------------|-----------------------|
| African American  | \$0.00              | 0.00%                 | \$0.00                              | 0.00%                 |
| Hispanic American | \$290,000.00        | 18.89%                | \$310,000.00                        | 7.43%                 |
| Asian American    | \$0.00              | 0.00%                 | \$0.00                              | 0.00%                 |
| Native American   | \$0.00              | 0.00%                 | \$0.00                              | 0.00%                 |
| WBE               | \$350,000.00        | 22.80%                | \$750,000.00                        | 17.97%                |
| Total             | <u>\$640,000.00</u> | <u>41.69%</u>         | <u>\$1,060,000.00</u>               | <u>25.39%</u>         |



March 22, 2017

**WHEREAS**, on June 28, 2000, Resolution No. 00-2141 authorized an infrastructure cost participation agreement between the City of Dallas and The Courtland Group in the amount of \$7,000,000.00; and,

**WHEREAS**, on October 10, 2012, Resolution No. 12-2547 authorized a construction contract with Mario Sinacola and Sons Excavating, Inc. for the construction of the Merrifield Road Extension Project in the amount of \$1,519,172.69; and,

**WHEREAS**, on September 25, 2013, Resolution No. 13-1731 authorized a professional services contract with ARS Engineers, Inc. for the engineering design services for Street Reconstruction Group 12-2040, in the amount of \$307,376.89; and,

**WHEREAS**, on September 25, 2013, Resolution No. 13-1731 authorized a professional services contract with Multatech Engineering, Inc. for the engineering design services for Alley Reconstruction Group 12-2045, in the amount of \$82,285.00; and,

**WHEREAS**, on November 11, 2014, Administrative Action No. 14-7193 authorized Supplemental Agreement No. 1 to the professional services contract with ARS Engineers, Inc. to provide additional engineering design services for Alley Reconstruction Group 12-2040 in the amount of \$4,530.00, from \$307,376.89 to \$311,906.89; and,

**WHEREAS**, on December 9, 2015, Administrative Action No. 15-7452 authorized Supplemental Agreement No. 2 to the professional services contract with ARS Engineers, Inc. to provide additional engineering design services for Alley Reconstruction Group 12-2040 in the amount of \$31,370.00, from \$311,906.89 to \$343,276.89; and,

**WHEREAS**, bids were received on December 23, 2016, for the reconstruction of alley paving, storm drainage, drive approaches and wastewater main and adjustment improvements for Alley Reconstruction Groups 12-2040 and 12-2045, and paving improvements for Merrifield Road Dead End Turnaround Project, as follows:

| <b><u>BIDDERS</u></b>         | <b><u>BID AMOUNT</u></b> |
|-------------------------------|--------------------------|
| Ark Contracting Services, LLC | \$4,174,616.00           |
| Vescorp Construction          | \$4,724,055.72           |
| Camino Construction, LP       | \$4,994,856.00           |
| Jeske Construction Company    | \$5,468,823.00           |

March 22, 2017**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 construction 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 12-2040 and 12-2045, and paving improvements for Merrifield Road Dead End Turnaround Project in the amount of exceed \$4,174,616.00, 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 STS, Unit S217, Act. AREC  
Obj. 4510, Program #PB12S217, CT STS12S217F1  
Vendor #VS0000017816, in amount not to exceed \$ 153,498.00

Street and Transportation Improvements Fund  
Fund 3U22, Department STS, Unit S218, Act. AREC  
Obj. 4510, Program #PB12S218, CT STS12S217F1  
Vendor #VS0000017816, in amount not to exceed \$ 191,377.00

Street and Transportation Improvements Fund  
Fund 3U22, Department STS, Unit S277, Act. AREC  
Obj. 4510, Program #PB12S277, CT STS12S217F1  
Vendor #VS0000017816, in amount not to exceed \$ 275,408.00

Street and Transportation Improvements Fund  
Fund 3U22, Department STS, Unit S278, Act. AREC  
Obj. 4510, Program #PB12S278, CT STS12S217F1  
Vendor #VS0000017816, in amount not to exceed \$ 263,853.00

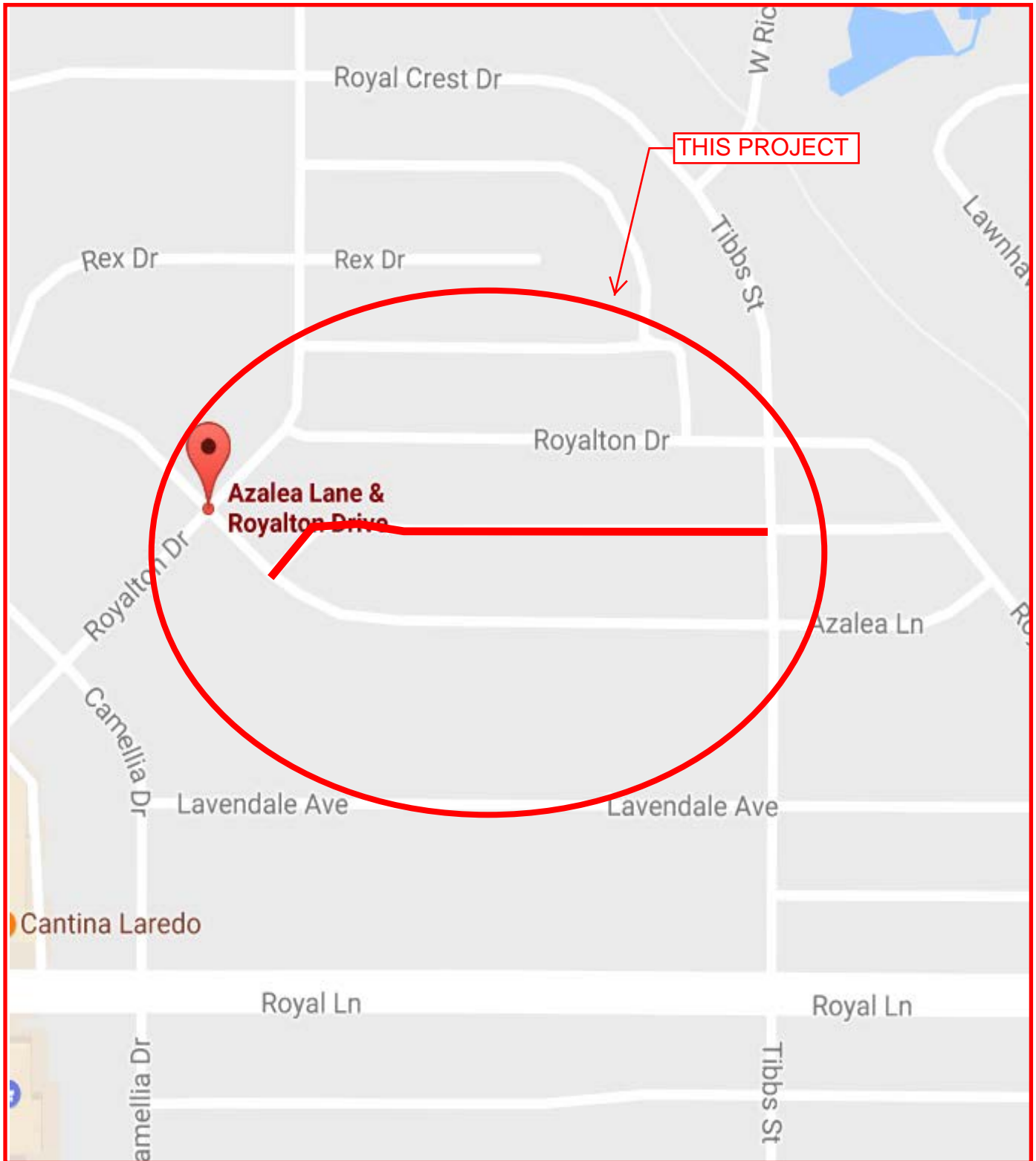
Street and Transportation Improvements Fund  
Fund 3U22, Department STS, Unit S279, Act. AREC  
Obj. 4510, Program #PB12S279, CT STS12S217F1  
Vendor #VS0000017816, in amount not to exceed \$ 174,758.00

March 22, 2017**Section 2.** (continued)

|   |                     |
|---|---------------------|
| Street and Transportation Improvements Fund<br>Fund 3U22, Department STS, Unit S280, Act. AREC<br>Obj. 4510, Program #PB12S280, CT STS12S217F1<br>Vendor #VS0000017816, in amount not to exceed | \$ 139,956.00       |
| Street and Transportation Improvements Fund<br>Fund 4U22, Department STS, Unit S281, Act. AREC<br>Obj. 4510, Program #PB12S281, CT STS12S217F1<br>Vendor #VS0000017816, in amount not to exceed | \$ 234,200.00       |
| Street and Transportation Improvements Fund<br>Fund 3U22, Department STS, Unit S223, Act. AREC<br>Obj. 4510, Program #PB12S223, CT STS12S217F1<br>Vendor #VS0000017816, in amount not to exceed | \$ 247,320.00       |
| Street and Transportation Improvements Fund<br>Fund 3U22, Department STS, Unit S226, Act. AREC<br>Obj. 4510, Program #PB12S226, CT STS12S217F1<br>Vendor #VS0000017816, in amount not to exceed | \$ 212,624.00       |
| Street and Transportation Improvements Fund<br>Fund 1T22, Department STS, Unit U794, Act. THRF<br>Obj. 4510, Program #PB06U794, CT STS12S217F1<br>Vendor #VS0000017816, in amount not to exceed | \$ 163,430.00       |
| Wastewater Capital Improvement Fund<br>Fund 3116, Department DWU, Unit PS42<br>Obj. 4560, Program #716024, CT PBW716024CP<br>Vendor #VS0000017816, in amount not to exceed                      | \$2,094,667.00      |
| Wastewater Construction Fund<br>Fund 0103, Department DWU, Unit CS42<br>Obj. 3222, Program #716024X, CT PBW716024EN<br>Vendor #VS0000017816, in amount not to exceed                            | <u>\$ 23,525.00</u> |
| Total amount not to exceed  | \$4,174,616.00      |

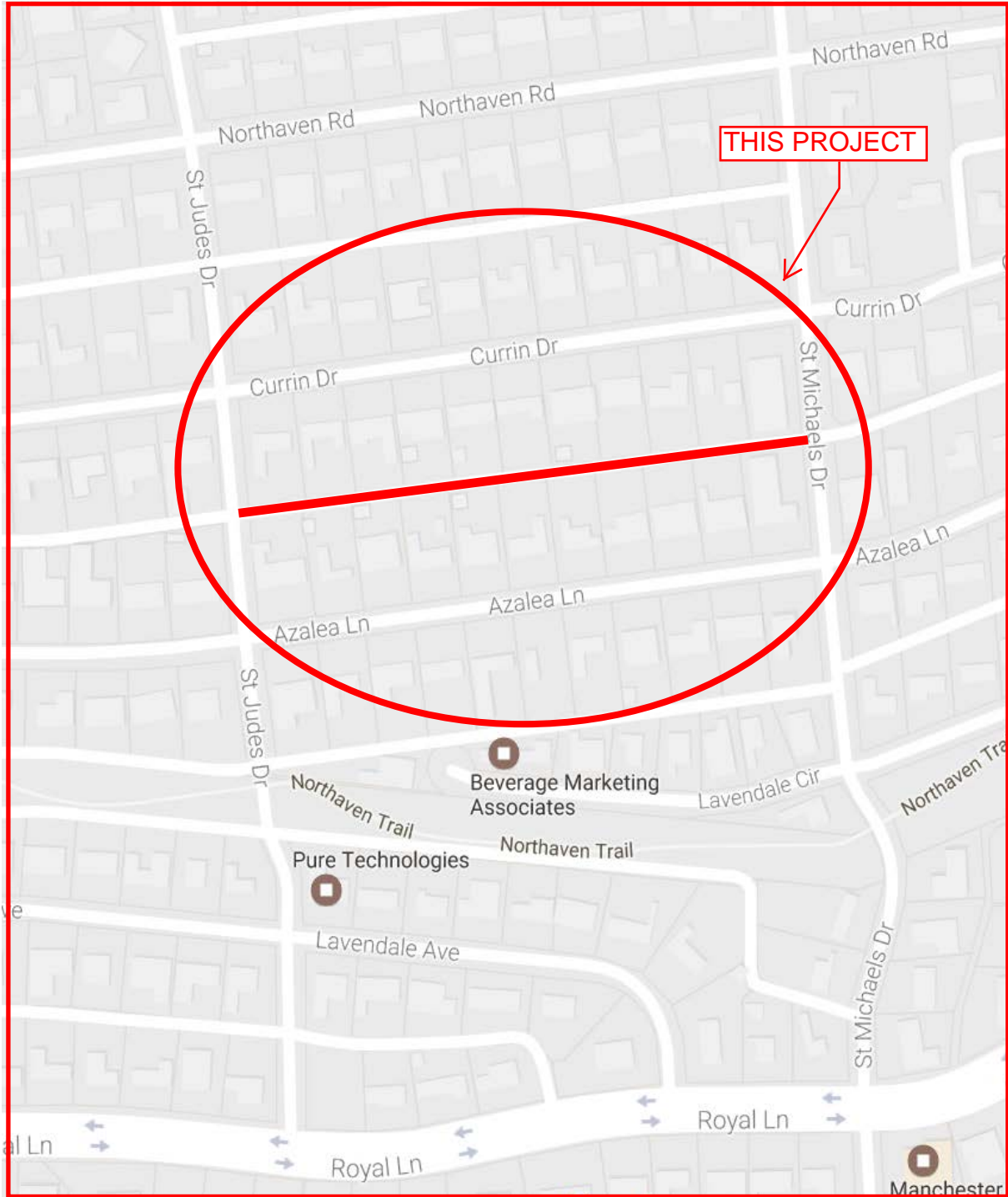
**Section 3.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN AZALEA LANE AND ROYALTON DRIVE  
FROM AZALEA LANE TO TIBBS STREET**



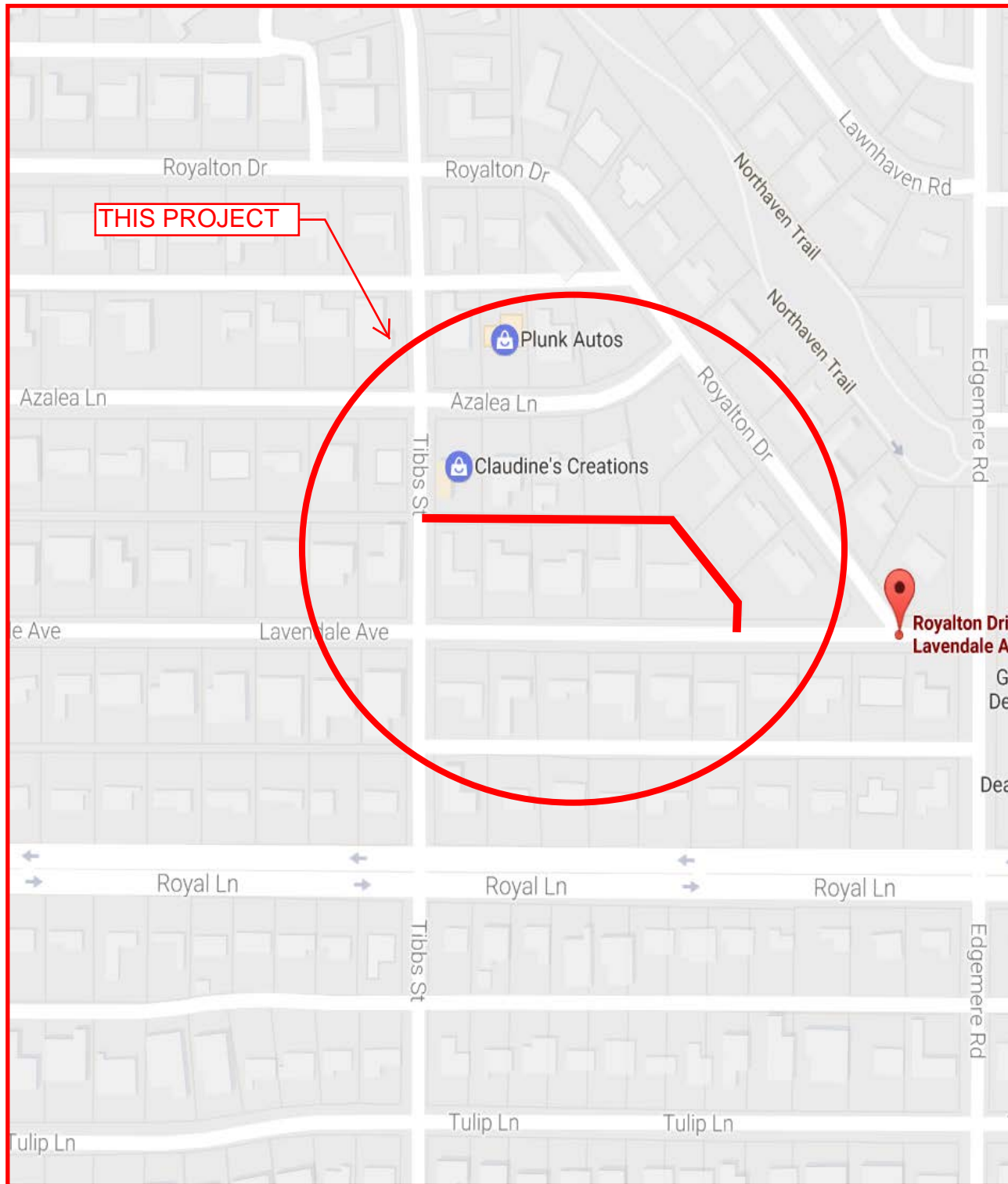
**MAPSCO 25F, 25G**

**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN AZALEA LANE AND CURRIN DRIVE  
FROM ST. JUDES DRIVE TO ST. MICHAELS DRIVE**



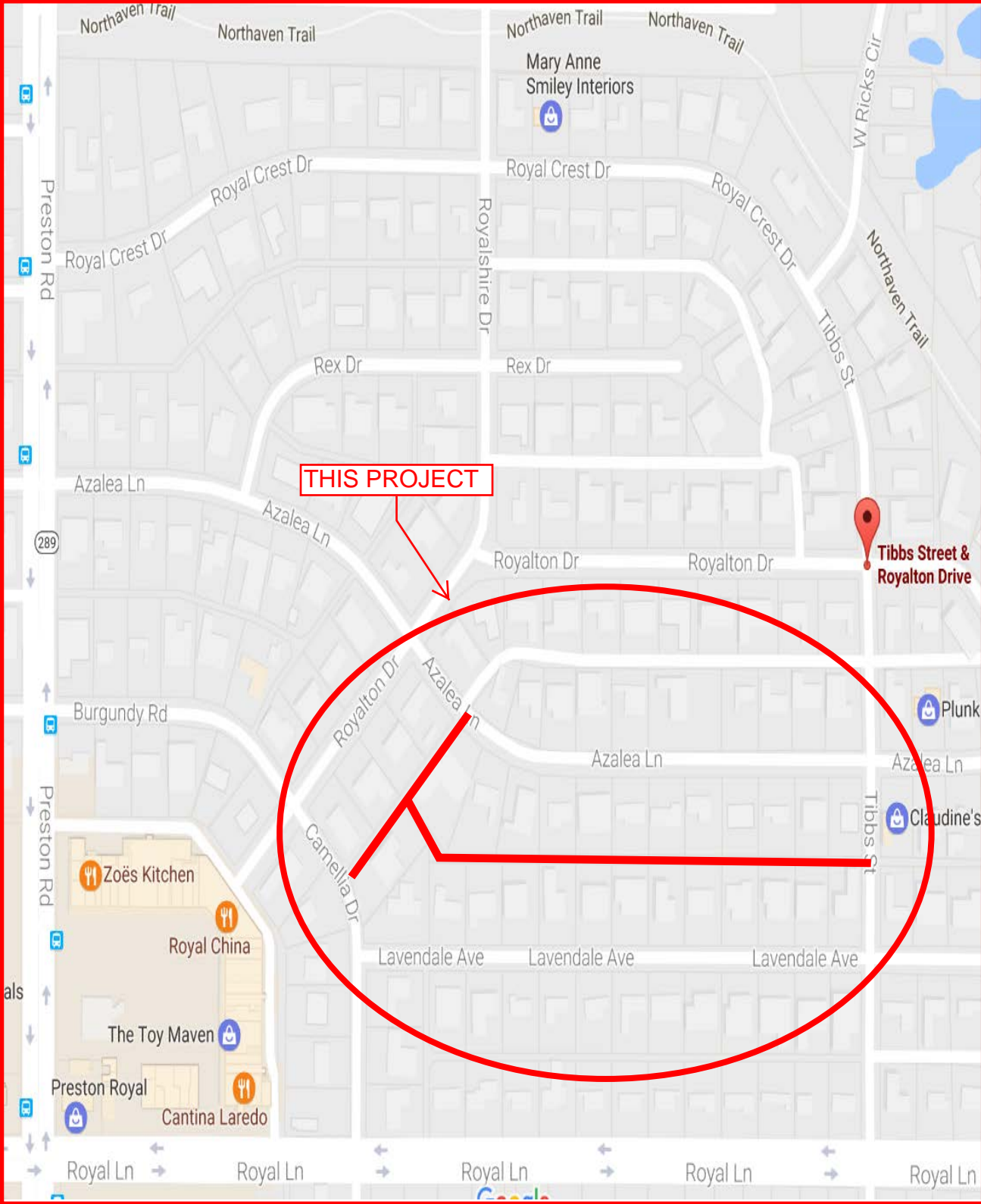
**MAPSCO 25H 26E**

**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN LAVENDALE AVENUE AND ROYALTON DRIVE  
FROM TIBBS STREET TO LAVENDALE AVENUE**



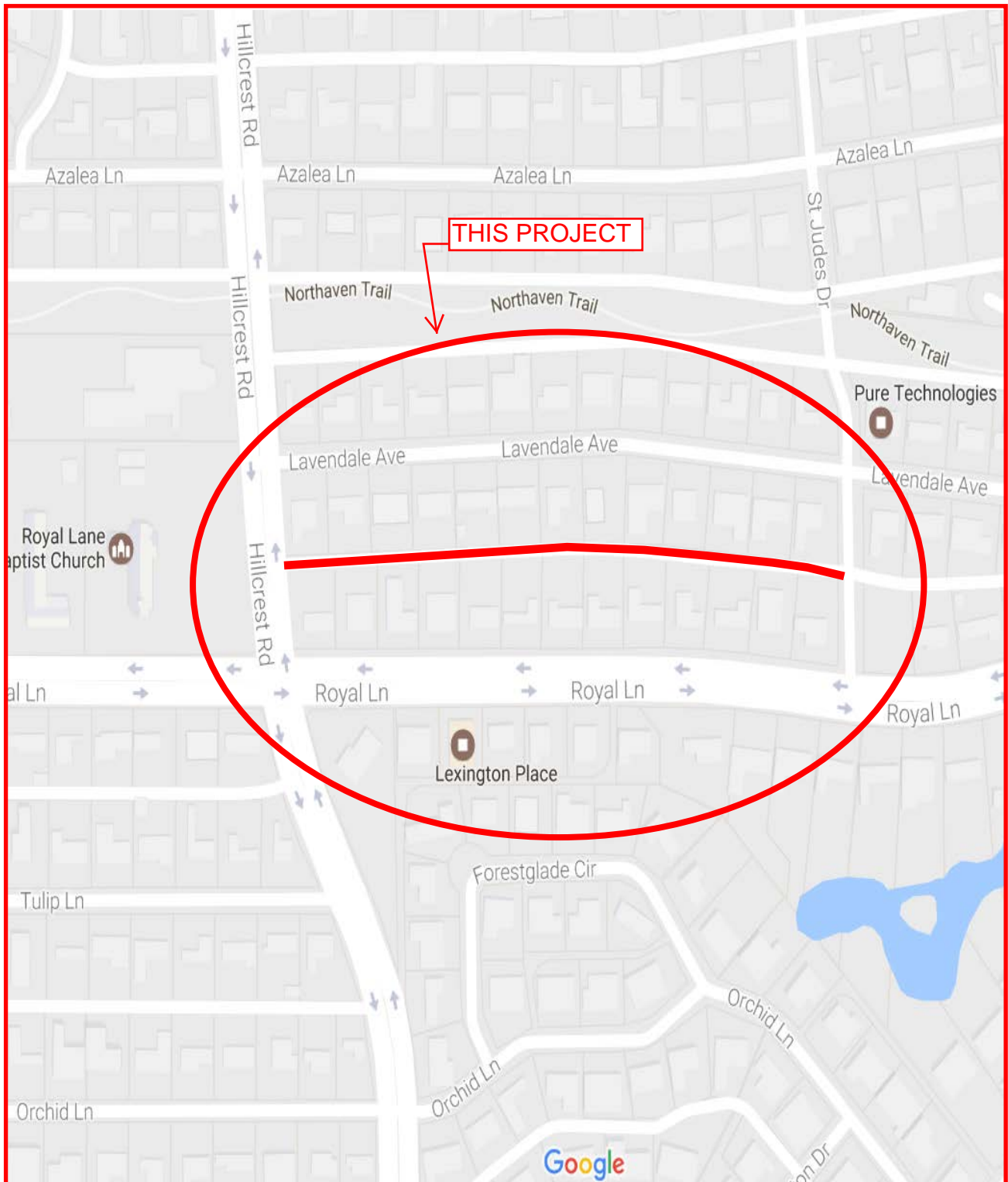
**MAPSCO 25G**

**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN LAVENDALE AVENUE AND AZALEA LANE  
FROM CAMELIA DRIVE TO TIBBS DRIVE**



**MAPSCO 25F 25G**

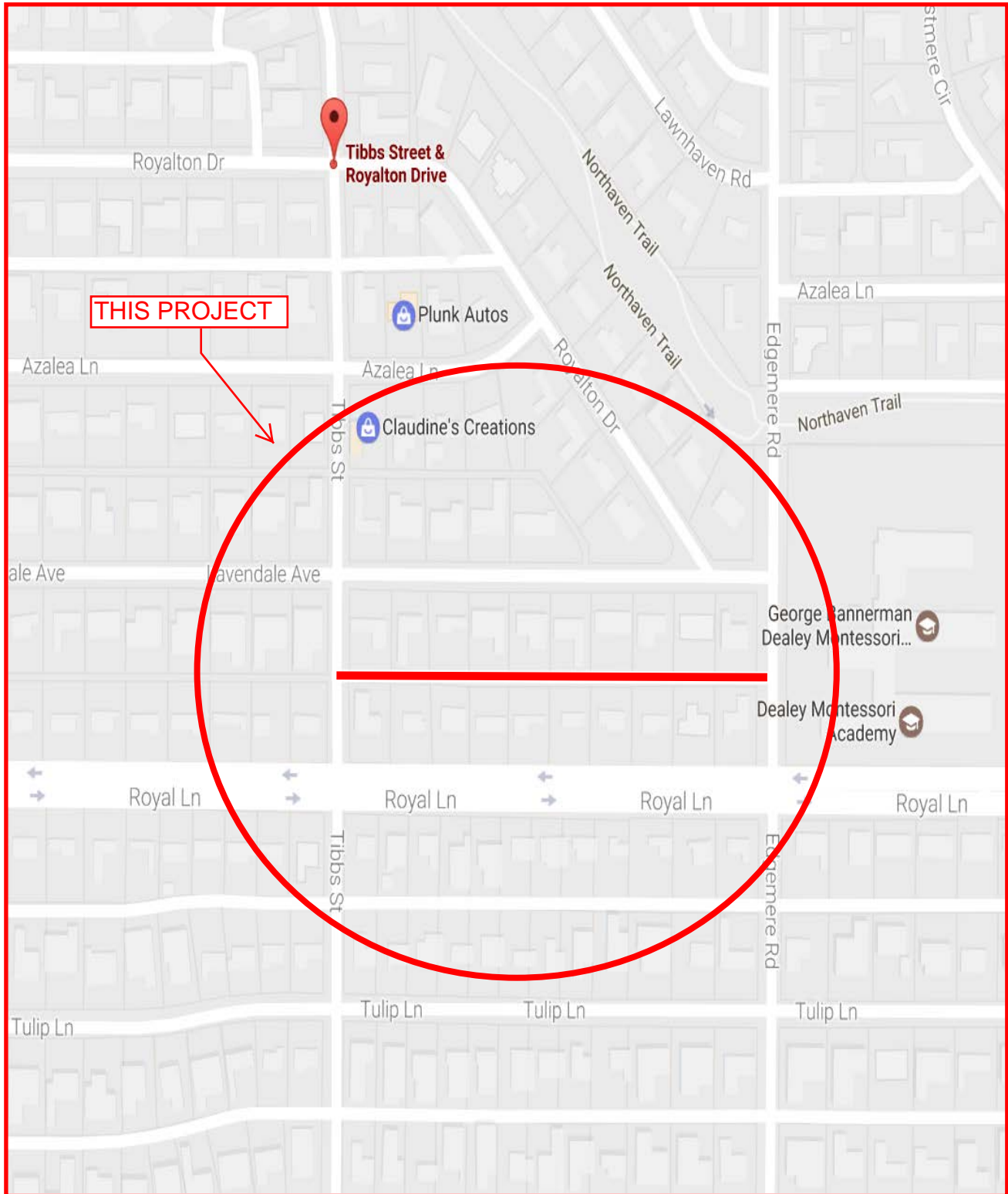
**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN LAVENDALE AVENUE AND ROYAL LANE  
FROM HILLCREST ROAD TO ST. JUDES DRIVE**



**MAPSCO 25H**



**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN LAVENDALE AVENUE AND ROYAL LANE  
FROM TIBBS STREET TO EDGEMERE ROAD**



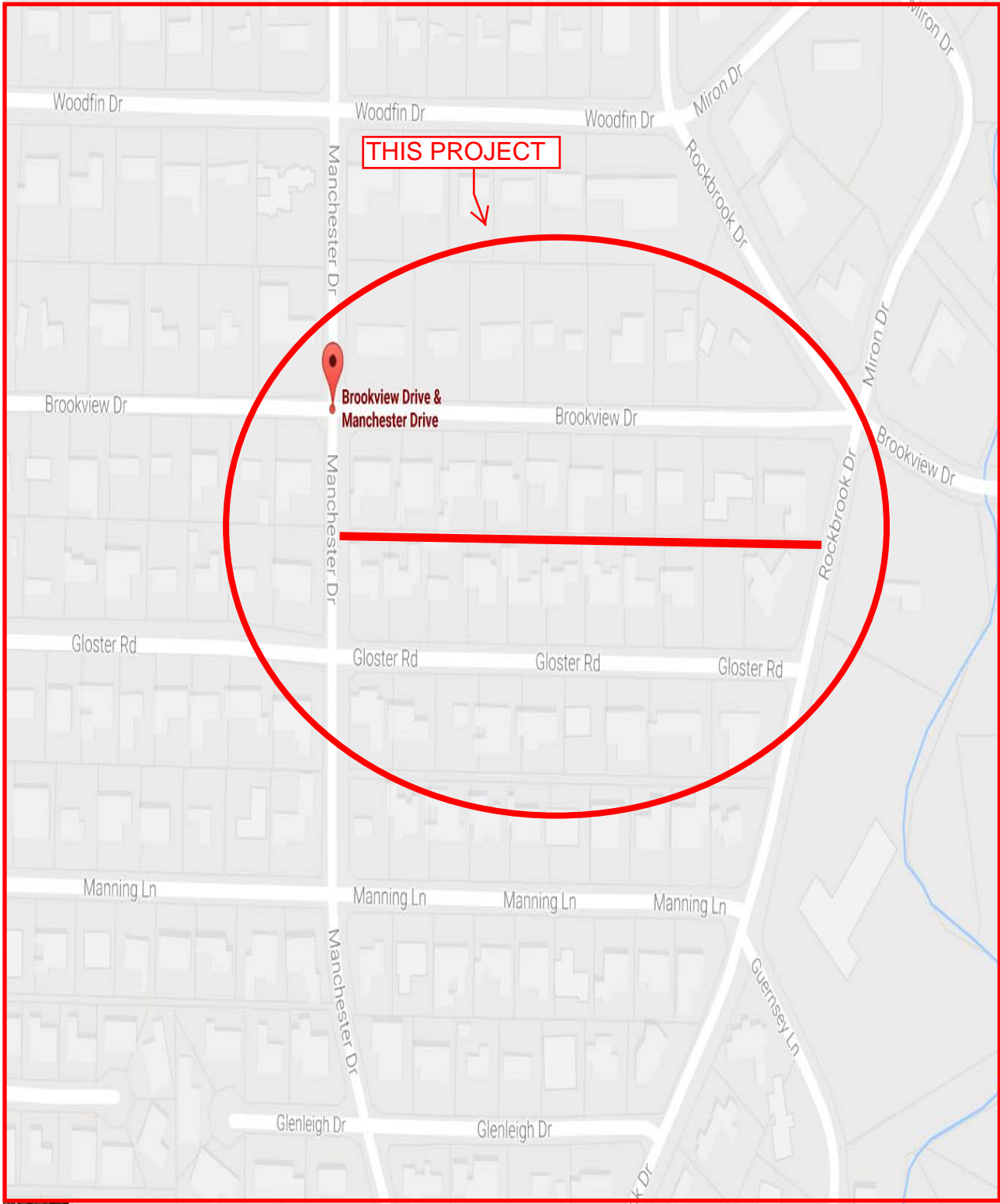
**MAPSCO 25G**

**ALLEY RECONSTRUCTION GROUP 12-2040  
ALLEY BETWEEN LAVENDALE AVENUE AND ROYAL LANE  
FROM ROYAL LANE TO TIBBS STREET**



**MAPSCO 25F, 25G**

**ALLEY RECONSTRUCTION GROUP 12-2045  
ALLEY BETWEEN BROOKVIEW DRIVE AND GLOSTER ROAD  
FROM MANCHESTER DRIVE TO ROCKBROOK DRIVE**

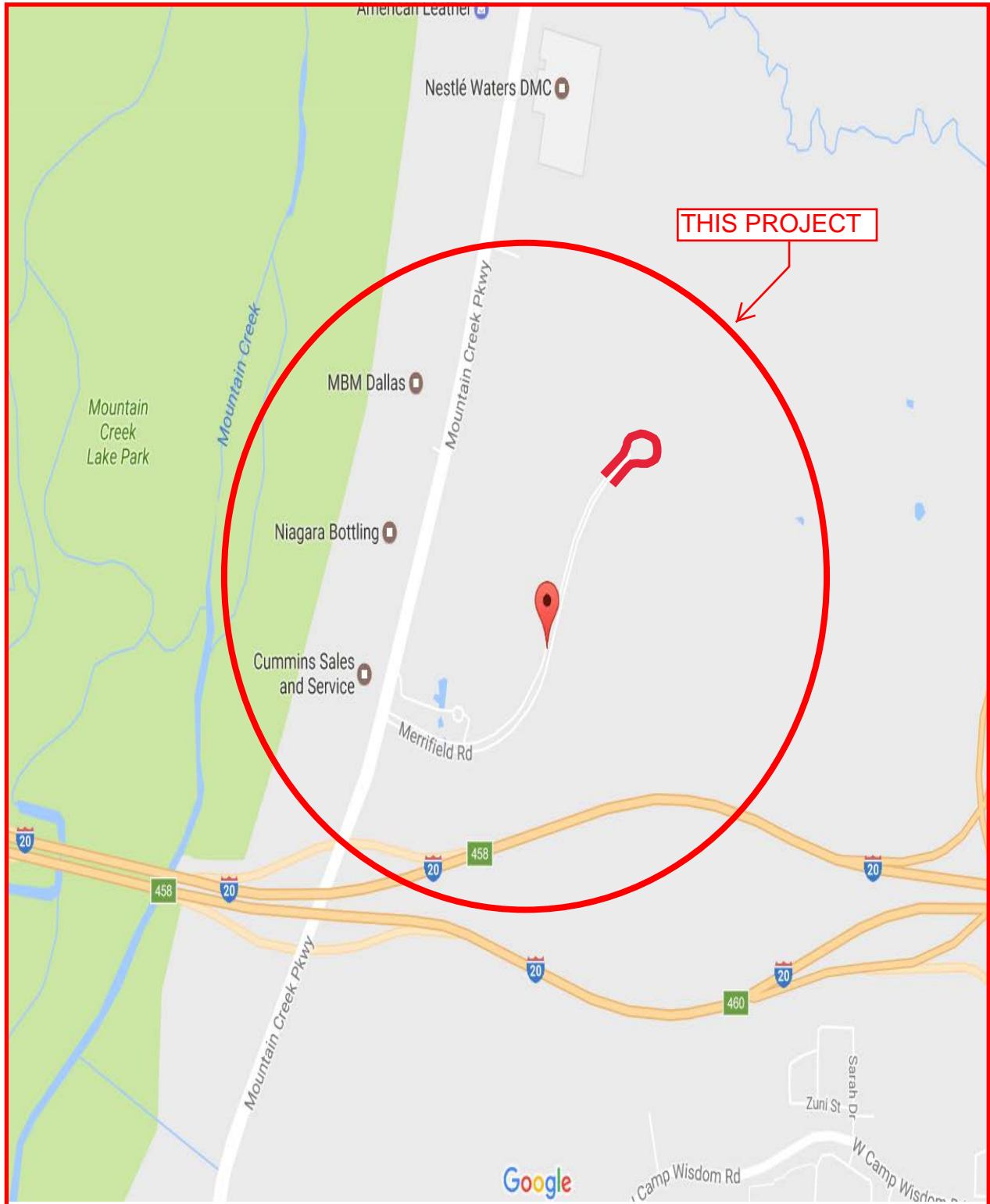


**ALLEY RECONSTRUCTION GROUP 12-2045  
ALLEY BETWEEN CARUTH BOULEVARD AND COLGATE AVENUE  
FROM DURHAM STREET TO BOEDEKER STREET**



**MAPSCO 26W**

# PAVING IMPROVEMENTS MERRIFIELD ROAD DEAD END TURNAROUND



MAPSCO 61B-J

**KEY FOCUS AREA:** Economic Vibrancy

**AGENDA DATE:** March 22, 2017

**COUNCIL DISTRICT(S):** 14

**DEPARTMENT:** Mobility and Street Services  
Park & Recreation

**CMO:** Jill A. Jordan, P.E., 670-5299  
Joey Zapata, 670-3009

**MAPSCO:** 45L

---

## **SUBJECT**

A public hearing to receive comments to amend the City of Dallas Central Business District Streets and Vehicular Circulation Plan to delete Live Oak Street from Harwood Street to Pacific Avenue/Saint Paul Street; 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' Park and Recreation Department has requested an amendment to the City of Dallas Central Business District Streets and Vehicular Circulation Plan to delete a section of Live Oak Street. Live Oak Street is a three-lane one-way southbound roadway. On the east side of the road there is a dedicated parking lane and James W. Aston Park. On the west side of the road there is peak hour restricted parking with meters and a parking lot.

This proposed amendment change would facilitate the integration of James W. Aston Park into a larger contiguous open space, Pacific Plaza. City Council adopted the Downtown Parks Master Plan Update in April 2013, which designated Pacific Plaza Park as one of the park priorities. This proposed project provides enhanced open space and will provide a more walkable environment in and around the proposed park.

The proposed amendment would require vehicles to reroute to their destination. There are various options for drivers heading westbound on Live Oak Street to continue west after the closure: one alternative is to turn southbound on Pearl Street to Elm Street to continue farther westbound; another is to head southbound on Harwood Street to Elm Street to continue farther westbound. Both options have been studied in a traffic impact analysis and determined to be feasible.

**BACKGROUND** (Continued)

Staff recommends approval of the amendment to delete Live Oak Street from Harwood Street to Pacific Avenue/Saint Paul Street from the Central Business District Streets and Vehicular Circulation Plan.

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

The City Plan Commission Transportation Committee acted on this item on February 2, 2017, and followed staff recommendation of approval.

The City Plan Commission acted on this item on February 16, 2017, and followed staff recommendation of approval.

Information about this item will be provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**MAP**

Attached

# Live Oak Street

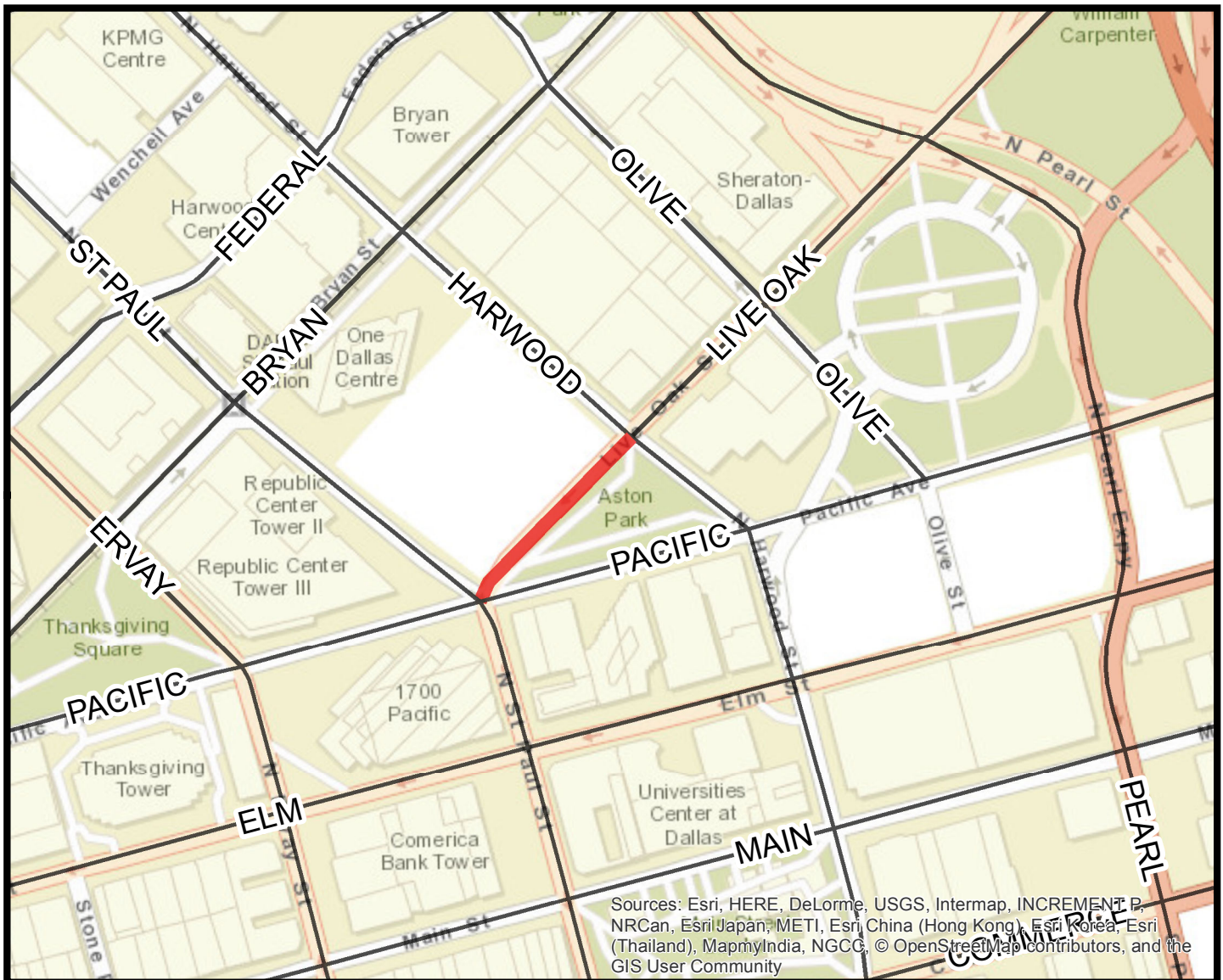
Harwood Street to Pacific Avenue/Saint Paul Street

Council District: 14

MAPSCO: 45L



Central Business District Streets and  
Vehicular Circulation Plan Amendment Map



Sources: Esri, HERE, DeLorme, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), MapmyIndia, NGCC, © OpenStreetMap contributors, and the GIS User Community



**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 2, 14  
**DEPARTMENT:** Mobility and Street Services  
**CMO:** Jill A. Jordan, P.E., 670-5299  
Joey Zapata, 670-3009  
**MAPSCO:** 45L Q R

---

## **SUBJECT**

A public hearing to receive comments to amend the City of Dallas Central Business District Streets and Vehicular Circulation Plan to reduce the right-of-way on **(1)** Harwood Street between Commerce Street and Jackson Street from 85 feet of right-of-way to 64 feet of right-of-way; and **(2)** Harwood Street between Jackson Street and IH-30 from 78-130 feet of right-of-way to 64-68 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 has received applications from Viewtech and the Office of Economic Development to amend the Central Business District Streets and Vehicular Circulation Plan. The amendments will modify the sidewalk width on Harwood Street. The requests for reductions in the right-of-way will maintain a 10-foot sidewalk on both sides of the roadway for the pedestrian zone, but will not impact vehicle capacity.

The amendment to Harwood Street between Commerce Street and Jackson Street was requested by Viewtech to reduce the right-of-way to facilitate development of an underground parking garage for the Statler Hotel on land that currently exists as a surface-level parking lot. The surface parking lot encroaches in the City's designated right-of-way; however, the existing sidewalk width is 5.5 feet. The applicant has agreed to dedicate the additional 4.5 feet of parkway to ensure a 10-foot sidewalk adjacent to their development.

## **BACKGROUND** (Continued)

The amendment to Harwood Street between Jackson Street and IH-30 was submitted by the Office of Economic Development. They have requested a reduction to the right-of-way to facilitate development in the Farmers Market area. The Office of Economic Development has requested that the developer of Harvest Lofts add stoops/doors facing Harwood Street. The reduction of the right-of-way is needed to add the requested stoops.

The proposed right-of-way reductions do not preclude the proposed changes being analyzed in the 360 update. Harwood from Pacific Avenue to IH-30 is one of the priority corridors that will be studied for multimodal amenities in more detail in the 360 Plan for conceptual design changes.

Staff recommends approval of the amendment to reduce the right-of-way on (1) Harwood Street between Commerce Street and Jackson Street from 85 feet of right-of-way to 64 feet of right-of-way and (2) Harwood Street between Jackson Street and IH-30 from 78-130 feet of right-of-way to 64-68 feet of right-of-way.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

The City Plan Commission Transportation Committee acted on this item on February 2, 2017, and followed staff recommendation of approval.

The City Plan Commission acted on this item on February 16, 2017, and followed staff recommendation of approval.

Information about this item will be provided to the Transportation and Trinity River Project Committee on February 27, 2017.

## **MAP**

Attached

# Harwood Street

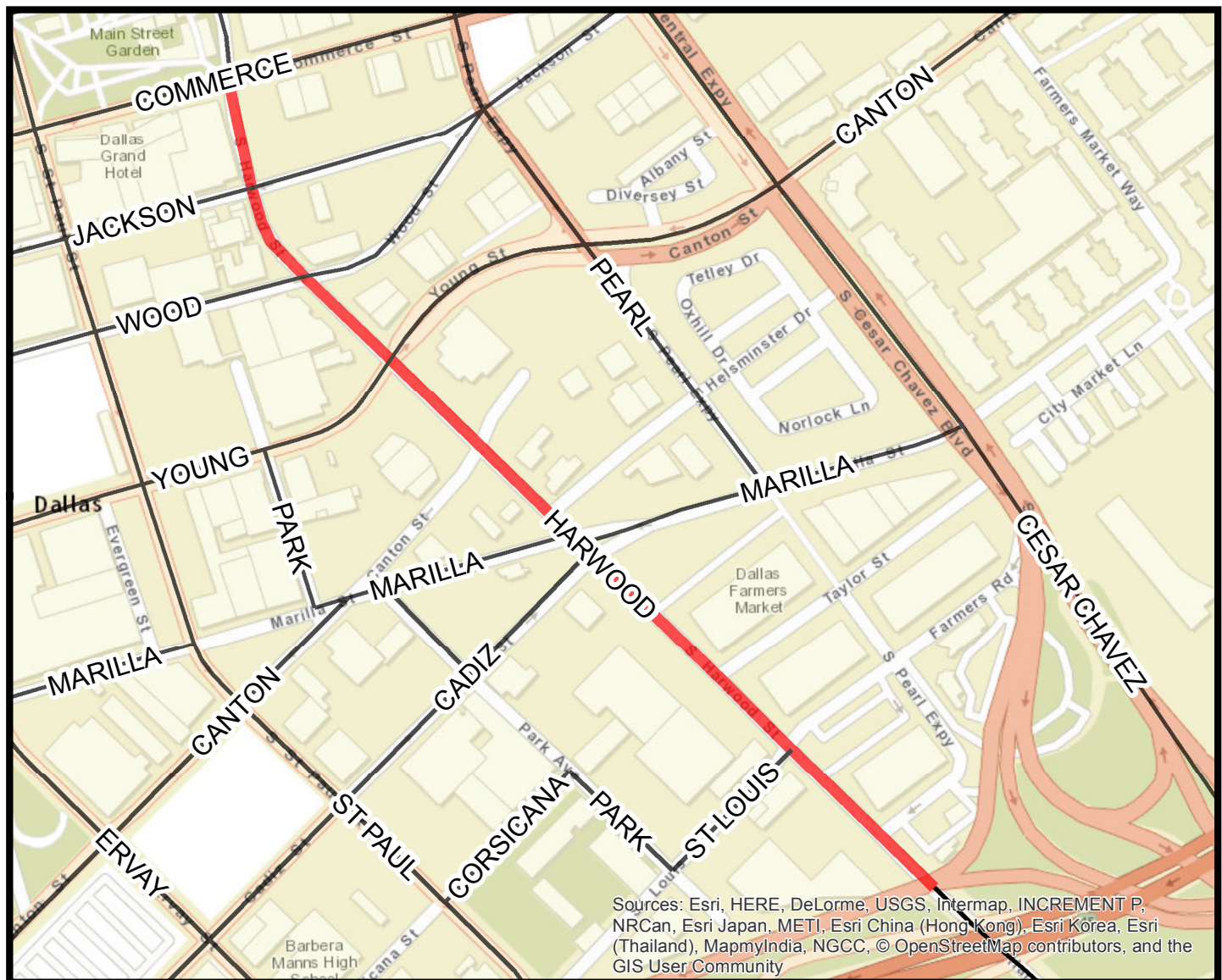
Commerce Street to IH-30

Council District: 2 & 14

MAPSCO: 45L,Q,R



Central Business District Streets and  
Vehicular Circulation Amendment Map



Sources: Esri, HERE, DeLorme, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), MapmyIndia, NGCC, © OpenStreetMap contributors, and the GIS User Community

**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 1, 3, 4, 9, 10  
**DEPARTMENT:** Trinity Watershed Management  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 27F K 36R 44Y 63D G U 64F N

---

## **SUBJECT**

Authorize **(1)** the rejection of bids for Erosion Control Improvements Group 10 and **(2)** the re-advertisement for new bids. – Financing: No cost consideration to the City

## **BACKGROUND**

This project is for the construction of erosion control improvement projects that 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. These projects were funded in the 2012 Bond Program.

On January 20, 2017, four bids were received for the project including Austin Filter Systems, Inc. who was the apparent low bidder.

This action authorizes the rejection of the bids for Erosion Control Group 10 due to low bidder's total amount exceeding the available funding.

This project will be combined with other erosion control projects and provide improved pricing through the advantage of economy of scale.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

No prior action on this.

## **FISCAL INFORMATION**

No cost consideration to the City.

## **MAP**

Attached

March 22, 2017

**WHEREAS**, bids were received on January 20, 2017 for the Erosion Control Improvement Group 10; and

**WHEREAS**, the proposals submitted were significantly higher than the available funding; and

**WHEREAS**, it has been determined that it is in the best interest of the City of Dallas to reject all bids received and re-advertise for new bids.

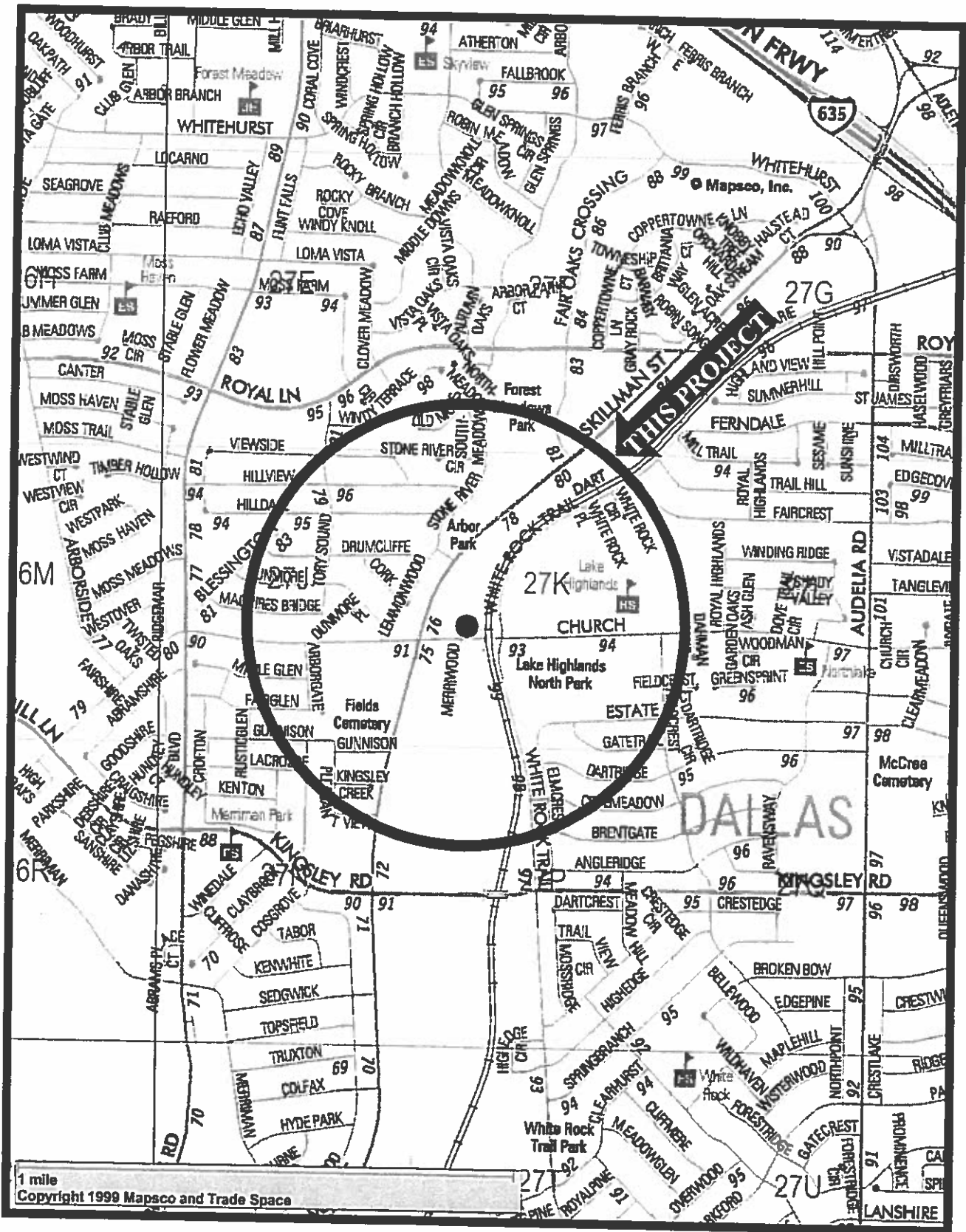
Now, Therefore,

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 the Erosion Control Improvements Group 10 and is hereby granted permission to re-advertise.

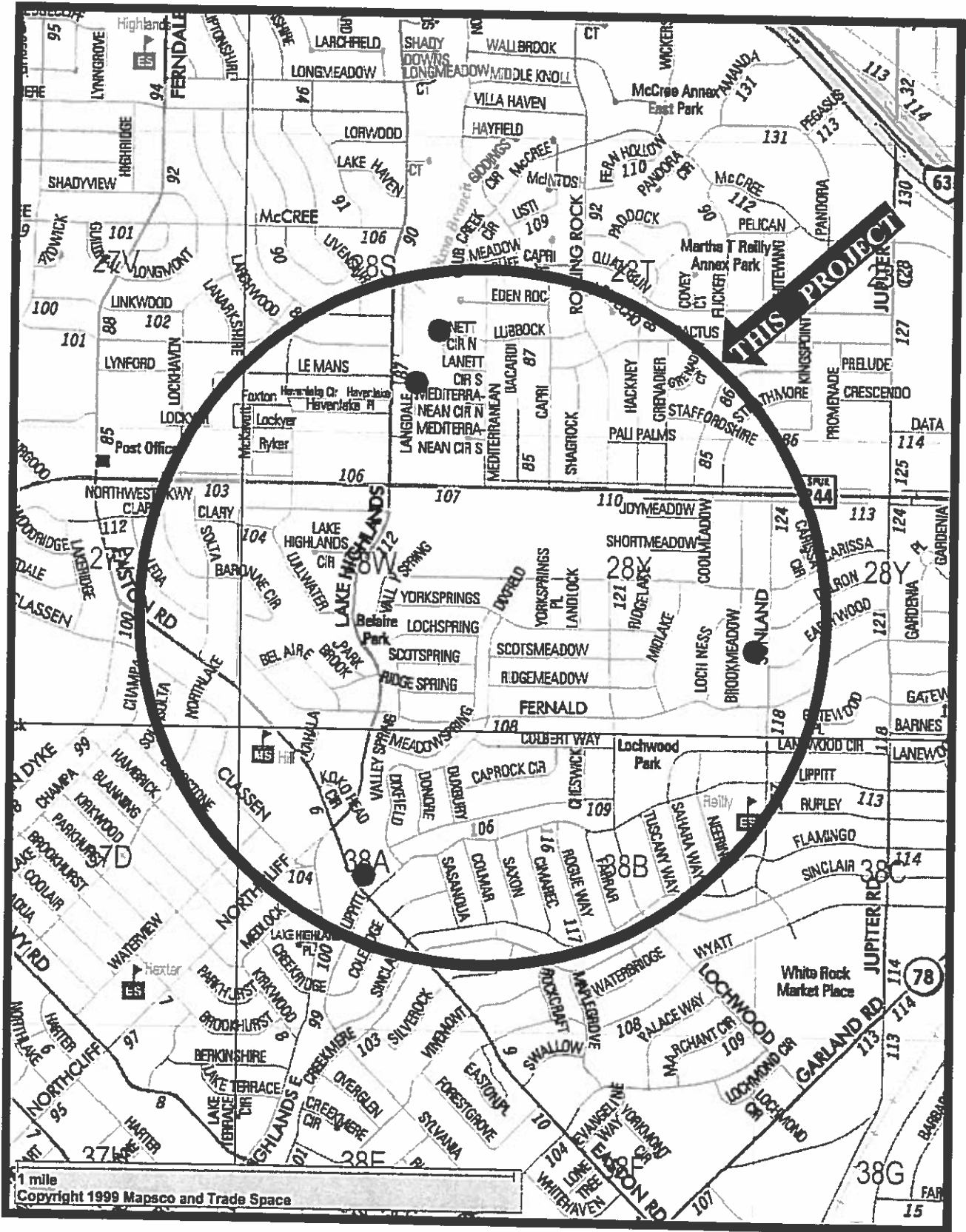
**Section 2.** That this resolution shall take effective immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

# EC Group 6: Map 1 of 4



# Mapsco 27-K

# EC Group 6: Map 2 of 4

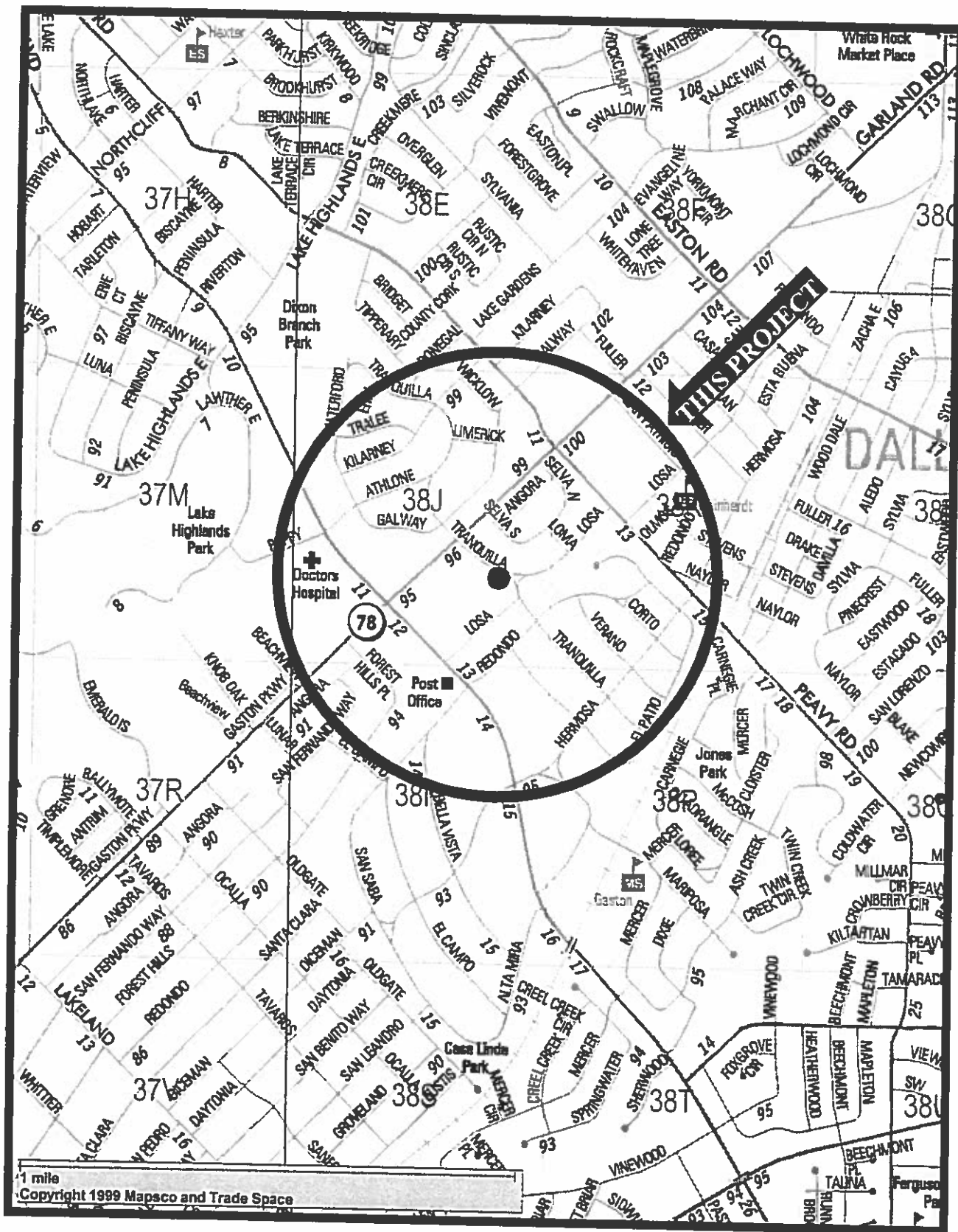


# Mapsco 28-S, Y & 38-A



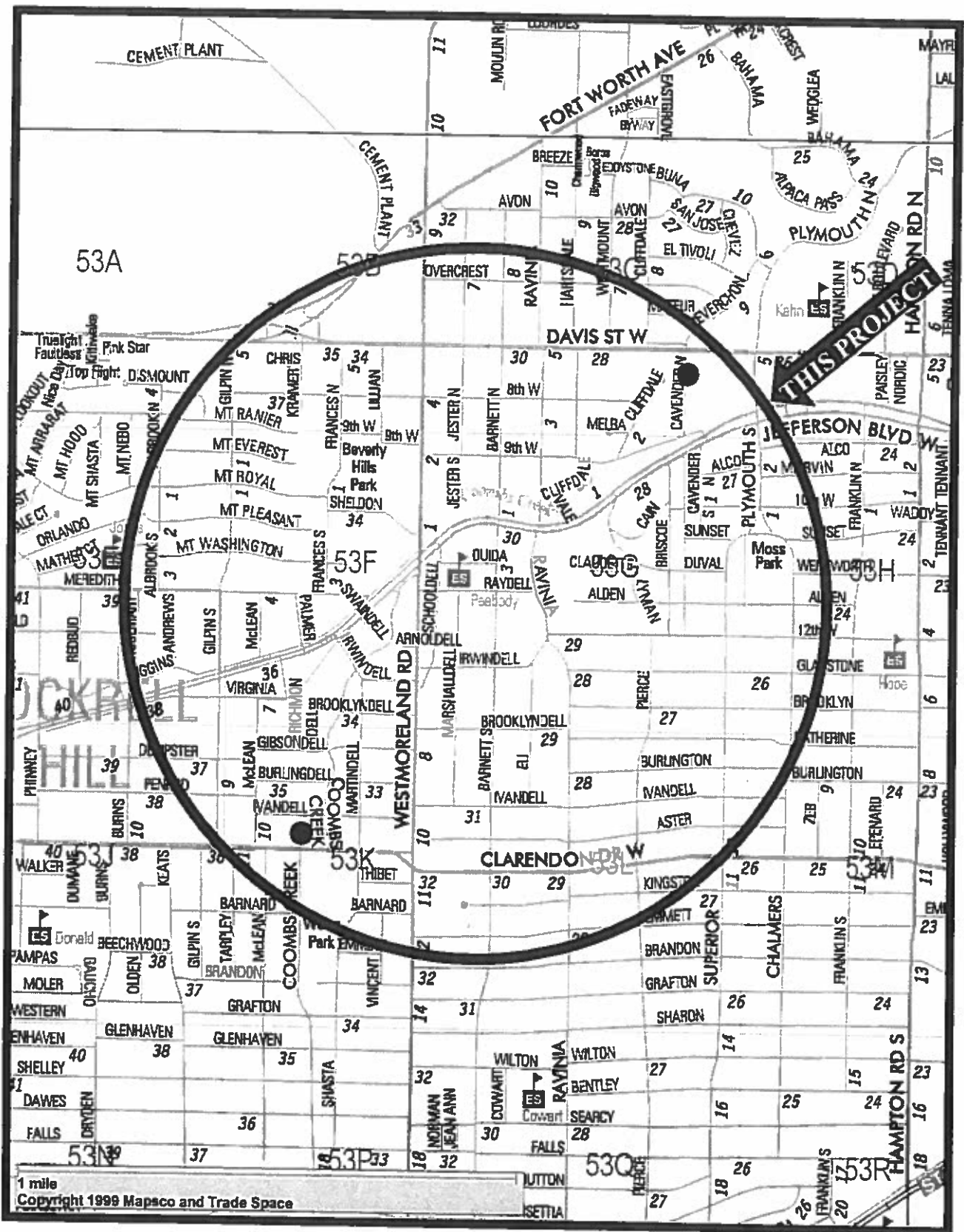


# EC Group 6: Map 4 of 4



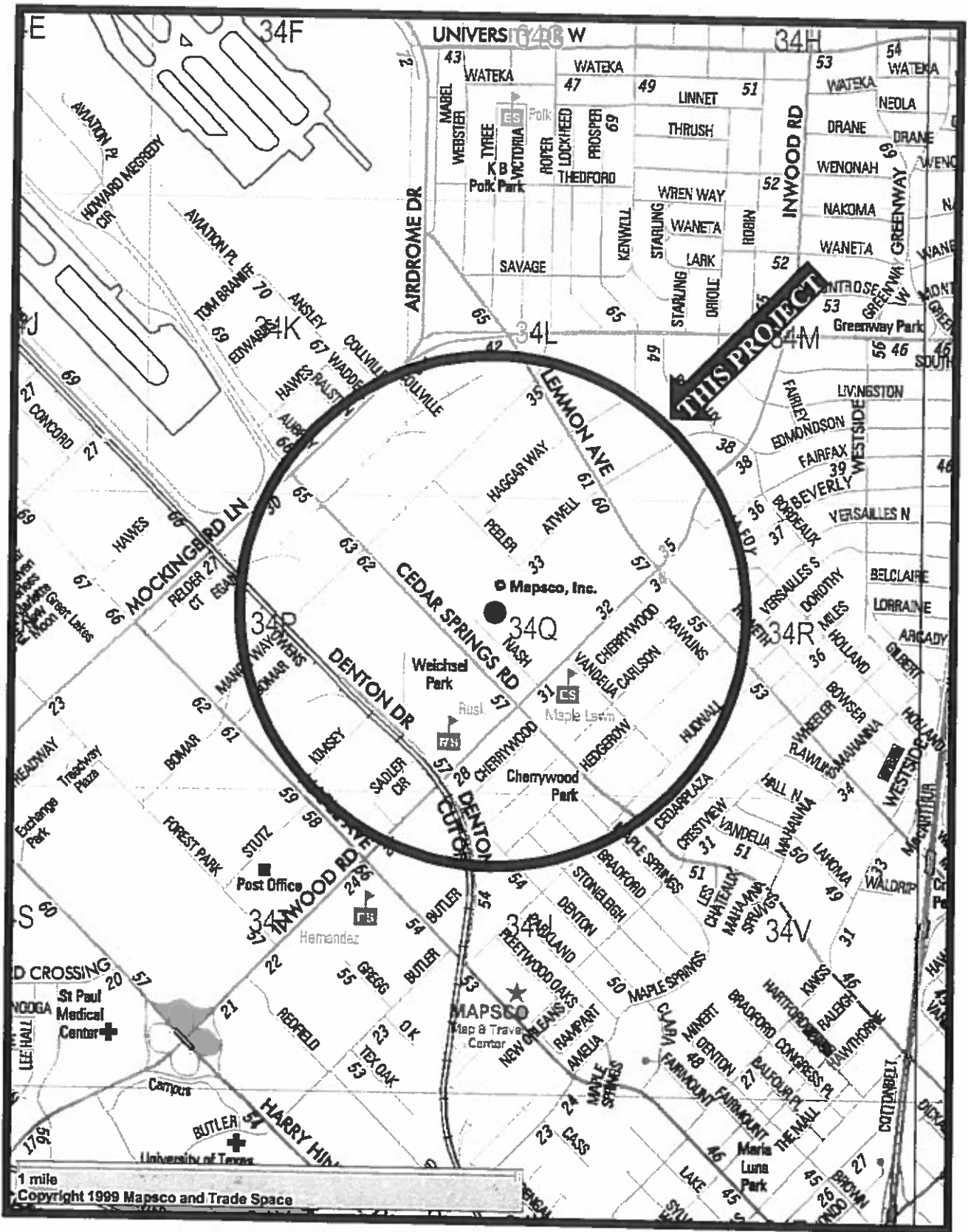
Mapsco 38-J

# EC Group 8: Map 1 of 5



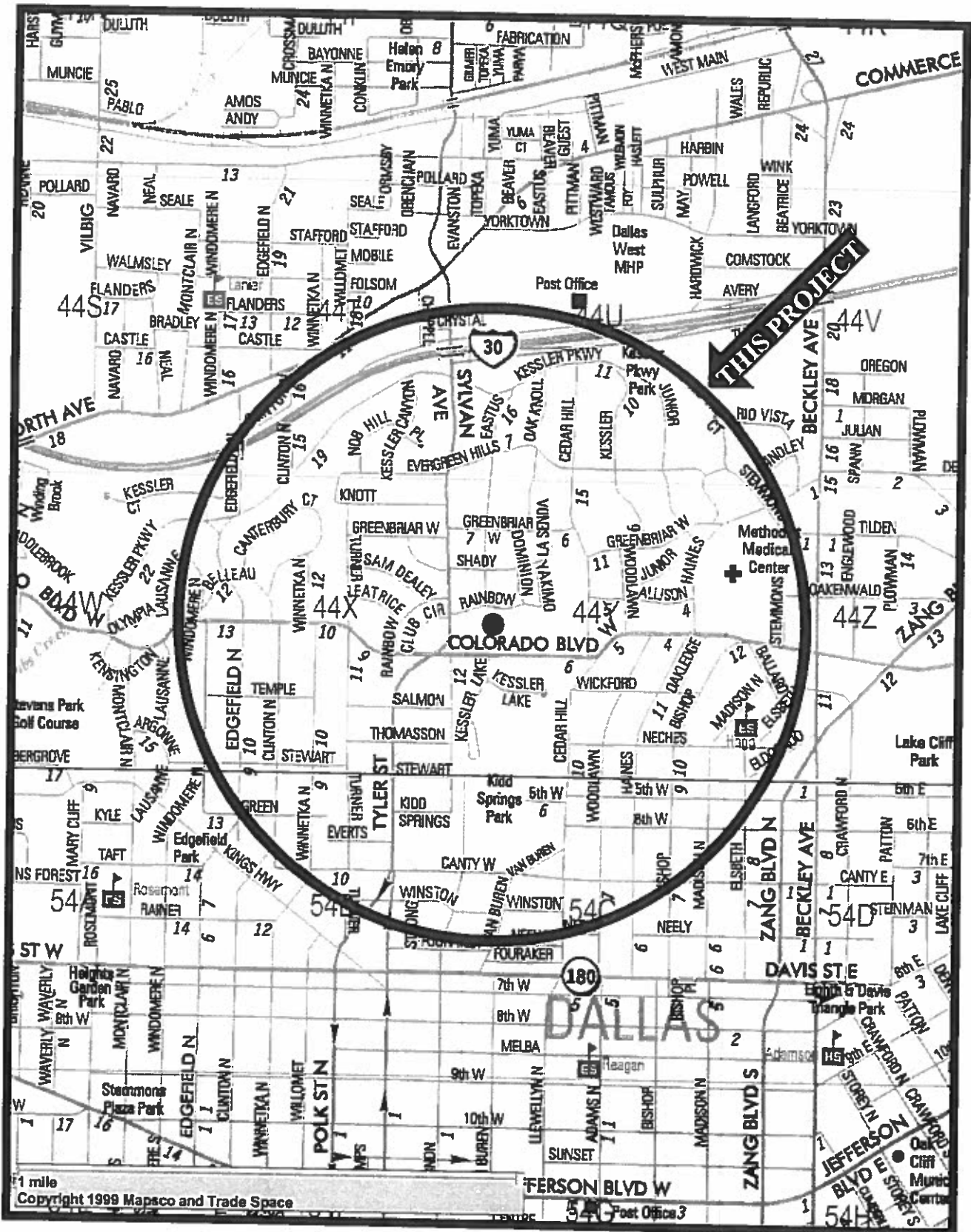
## Mapsco 53-C, K

# EC Group 8: Map 2 of 5



## Mapsco 34-Q

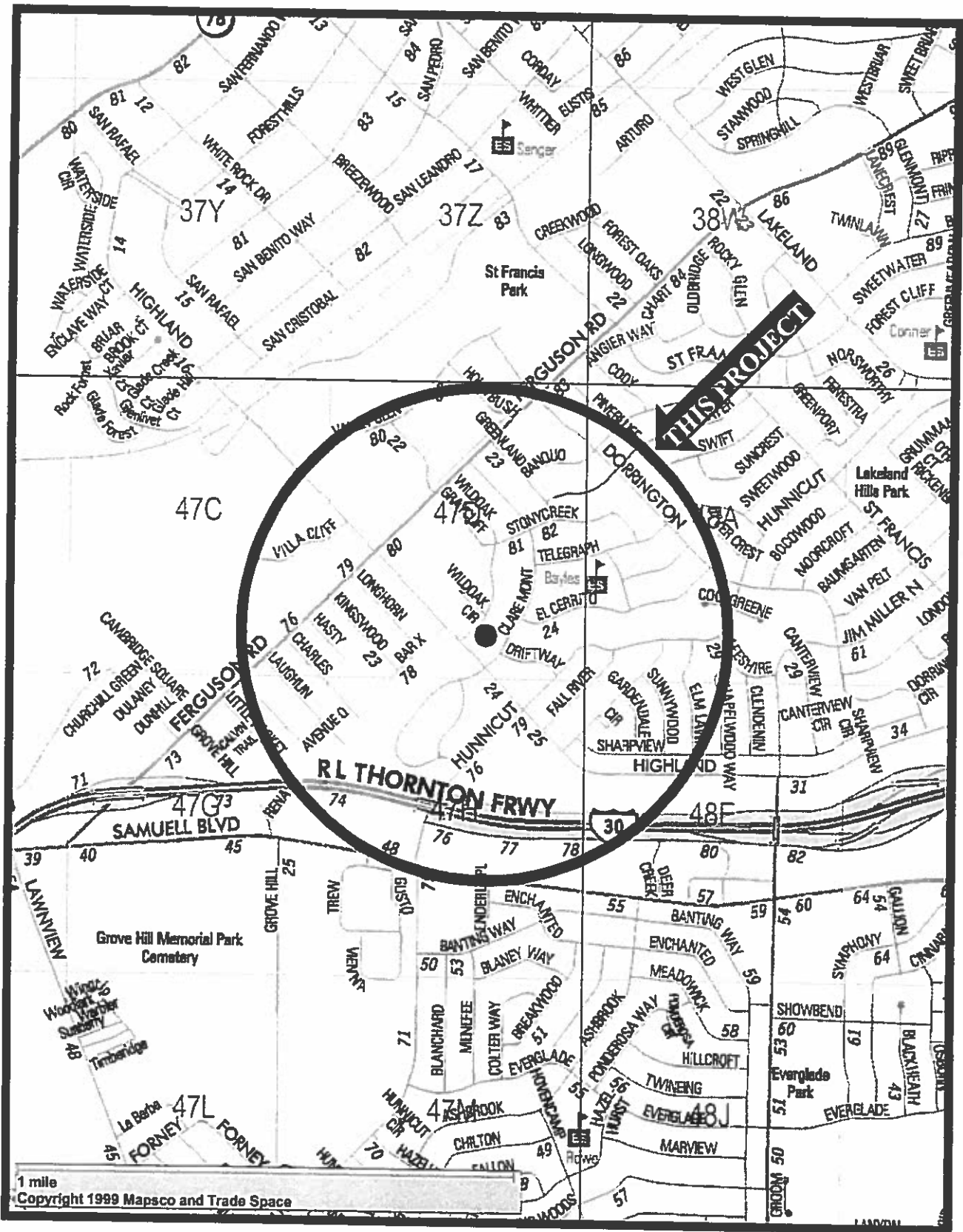
# EC Group 8: Map 3 of 5



# Mapsco 44-Y

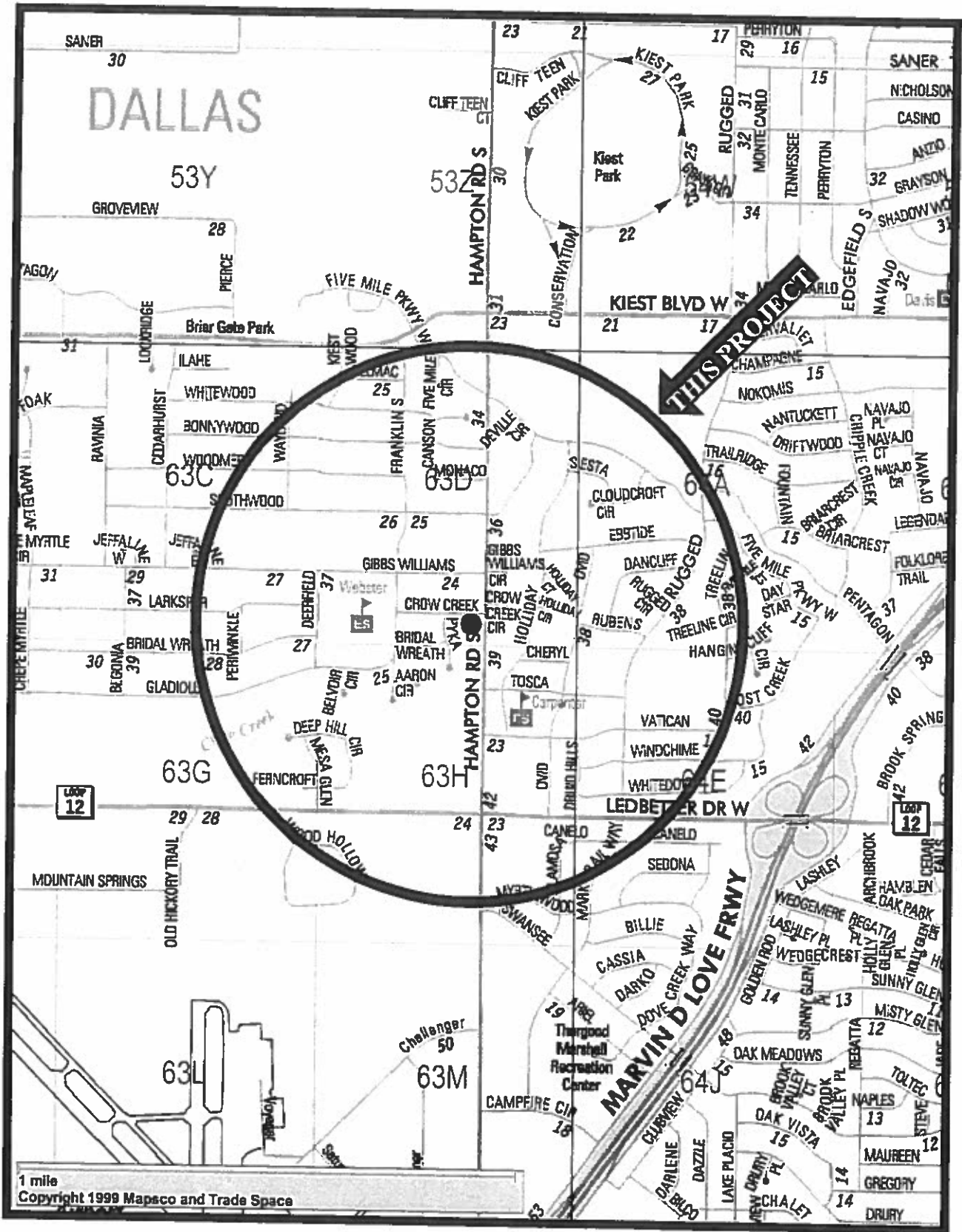


# EC Group 8: Map 5 of 5



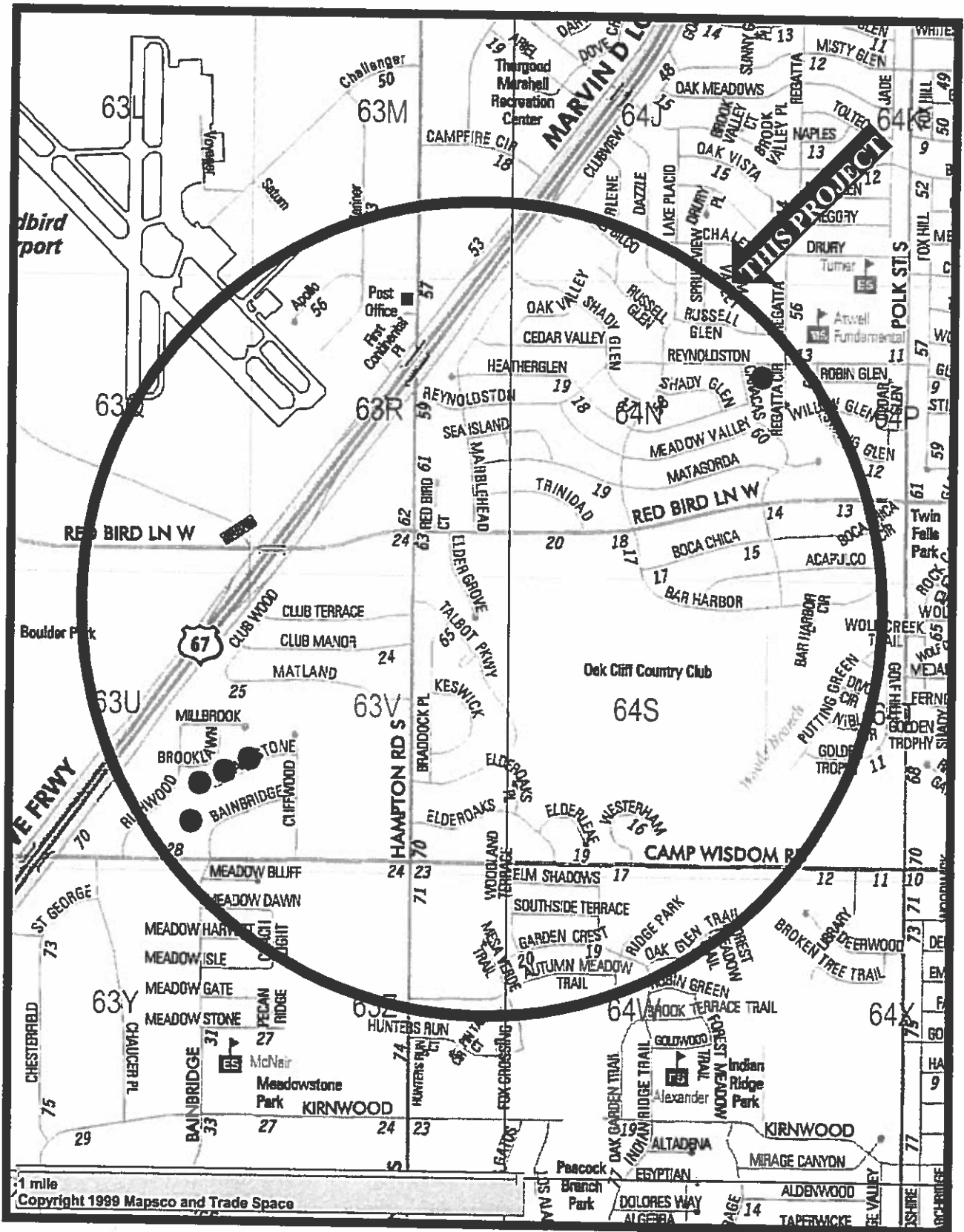
Mapsco 47-D

# EC Group 10: Map 1 of 2



Mapsco 63-D

# EC Group 10: Map 2 of 2



## Mapsco 63-U & 64-N



**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 1. 10, 11  
**DEPARTMENT:** Trinity Watershed Management  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 15C 16W 26G 27S 53K

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## **SUBJECT**

Authorize **(1)** the rejection of bids for Erosion Control Improvements Group 11 and **(2)** the re-advertisement for new bids. – Financing: No cost consideration to the City

## **BACKGROUND**

The Erosion Control Improvements Group 11 comprises the construction of five (5) erosion control improvement projects that 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. These projects were funded in the 2012 Bond Program.

On January 13, 2017, five bids were received for the project including Ark Contracting Services who was the apparent low bidder.

This action authorizes the rejection of the bids for Erosion Control Group 11 because the apparent low bidder's total bid amount exceeded the available funding.

This project will be combined with other erosion control projects and provide improved pricing through the advantage of economy of scale.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

No prior action on this.

## **FISCAL INFORMATION**

No cost consideration to the City.

**MAP**

Attached

March 22, 2017

**WHEREAS**, bids were received on January 13, 2017 for the Erosion Control Improvement Group 11; and

**WHEREAS**, the proposals submitted were significantly higher than the available funding; and

**WHEREAS**, it has been determined that it is in the best interest of the City of Dallas to reject all bids received and re-advertise for new bids.

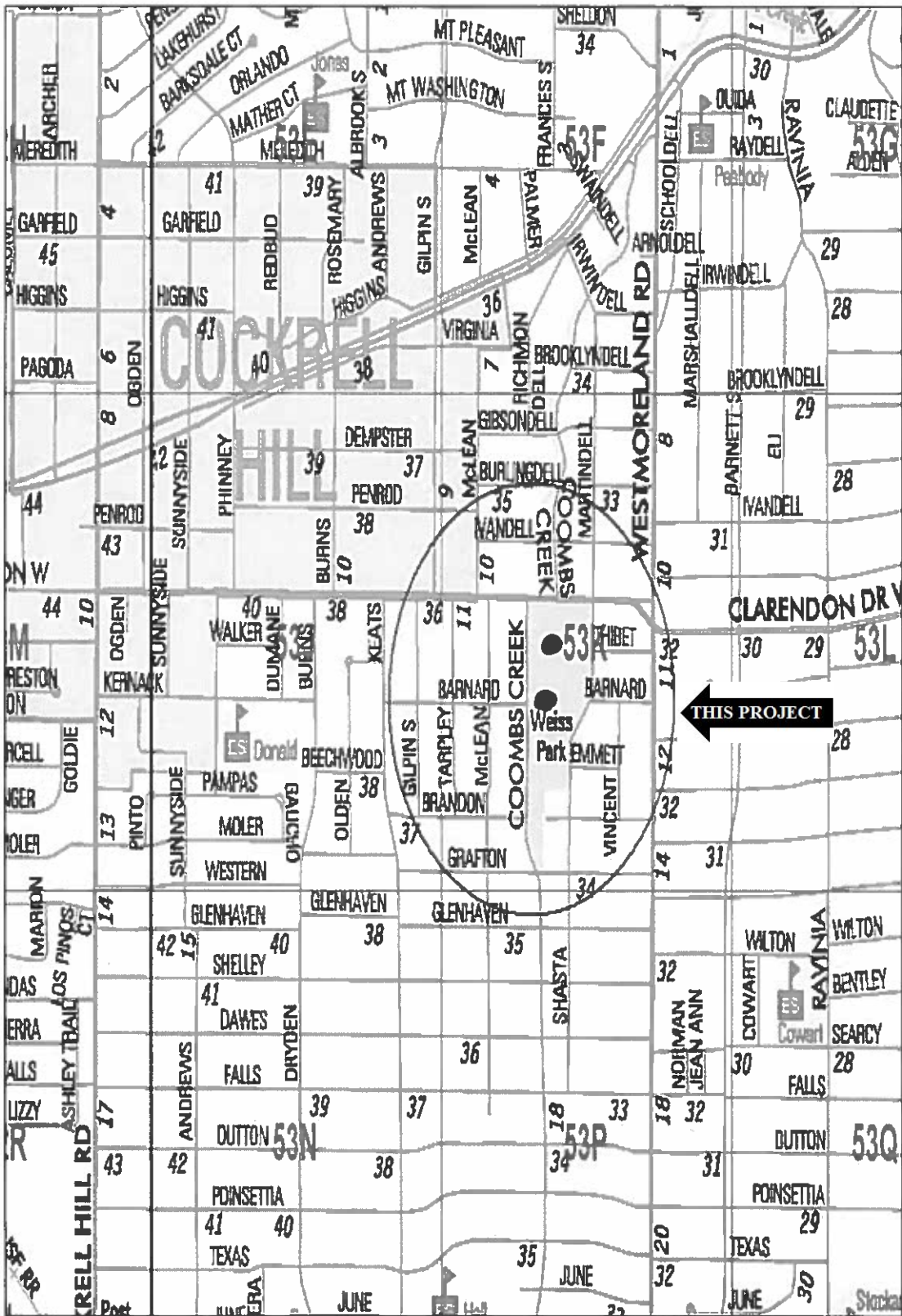
Now, Therefore,

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 the Erosion Control Improvements Group 11 and is hereby granted permission to re-advertise.

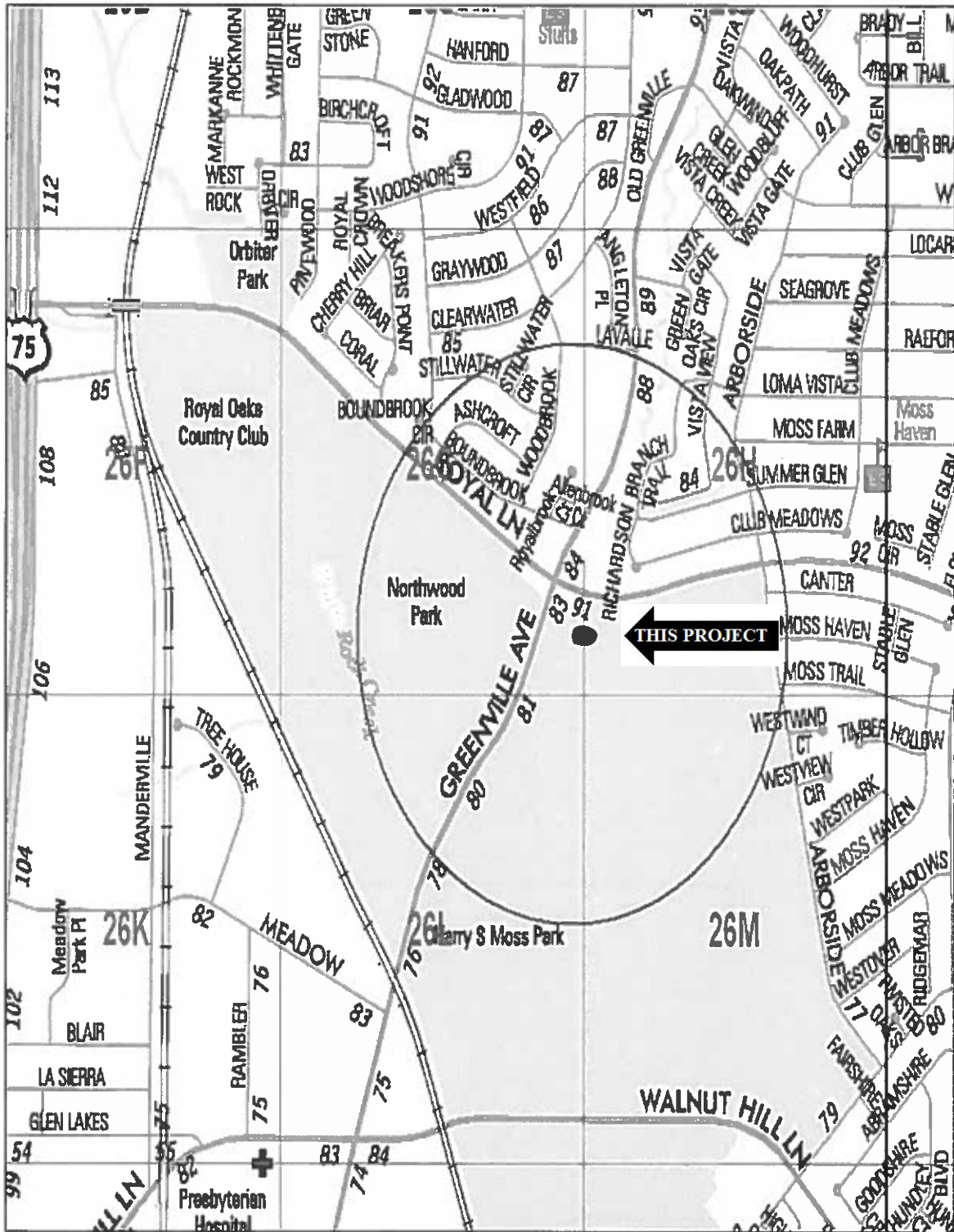
**Section 2.** That this resolution shall take effective immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

# Erosion Control Group 11



Mapsc0 53-K

# Erosion Control Group 11

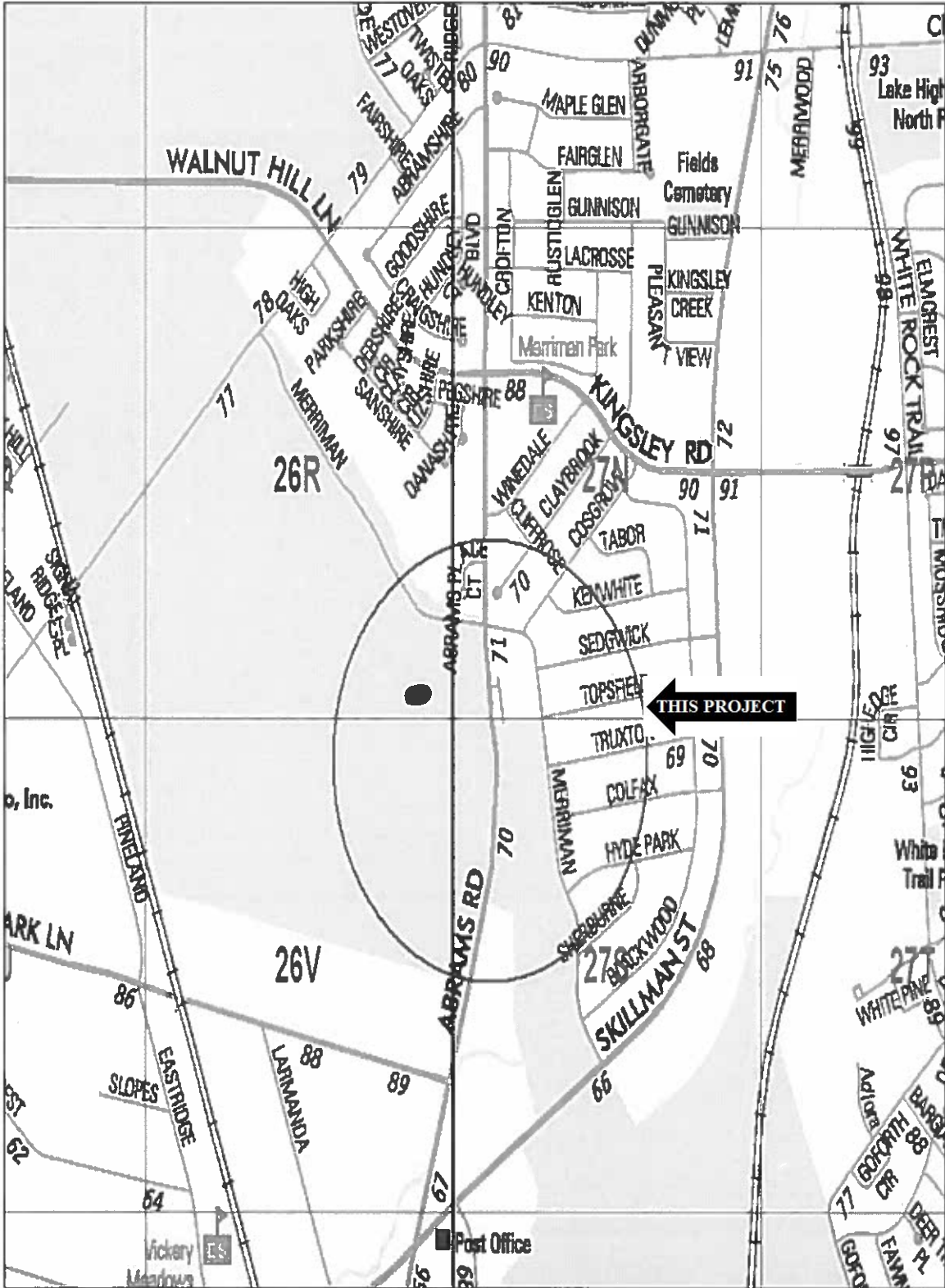


Mapsco 26-G





# Erosion Control Group 11



Mapsc0 27-S



**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 1, 2, 4, 6  
**DEPARTMENT:** Trinity Watershed Management  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 32 D H 43 A B C D E F G H 44 A E F G K L M R V 45 N S W X  
Y 55 B C

---

## **SUBJECT**

Authorize Supplemental Agreement No. 1 to the professional services contract with Halff Associates, Inc. for additional surveying, environmental services and preparation of a Municipal Setting Designation and the Final Plat for the Dallas Floodway - Not to exceed \$179,818, from \$640,498 to \$820,316 - Financing: 1998 Bond Funds (\$52,258) and Stormwater Drainage Management Current Funds (\$127,560)

## **BACKGROUND**

The City of Dallas has been operating and maintaining the levee system since the time it was originally built, and currently owns most of the parcels within the Dallas Floodway. Primary usage of the Dallas Floodway has been water conveyance. Capital improvement plans for the Dallas Floodway include flood risk reduction, ecosystem restoration, transportation and recreation amenities. Completing surveys, platting and environmental services are necessary to facilitate future project development.

Additional professional land surveying services will be required to file the Dallas Floodway Final Plat in fourteen separate phases as requested by the City to support regulatory compliance. A limited area of Volatile Organic Compound (VOC) affected groundwater was identified within a portion of the Dallas Floodway during the initial site investigation activities and this area was entered into the Texas Commission on Environmental Quality (TCEQ) Voluntary Cleanup Program (VCP). The area of VOC affected groundwater requires additional environmental services to develop documentation to obtain a TCEQ VCP Certificate of Completion.

**BACKGROUND** (Continued)

This action will authorize Halff Associates, Inc. to perform additional surveying and environmental services.

**ESTIMATED SCHEDULE OF PROJECT**

Began MSD Design            August 2014  
Complete MSD and Plat    December 2017

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Authorized a professional services contract with Halff Associates, Inc. for surveying, plating, environmental services, and preparation of a municipal setting designation application for the Dallas Floodway on March 26, 2014, by Resolution No. 14-0561.

Information about this item was provided to the Transportation and Trinity River Project Committee on January 23, 2017.

**FISCAL INFORMATION**

1998 Bond Funds - \$ 52,258.00  
Stormwater Drainage Management Current Funds - \$127,560.00

| <u>Council District</u> | <u>Amount</u>       |
|-------------------------|---------------------|
| 1                       | \$ 26,972.70        |
| 2                       | \$ 26,972.70        |
| 4                       | \$ 17,981.80        |
| 6                       | <u>\$107,890.80</u> |
| Total                   | \$179,818.00        |

**M/WBE INFORMATION**

See attached.

**ETHNIC COMPOSITION**

Halff Associates, Inc.

|                         |     |                       |     |
|-------------------------|-----|-----------------------|-----|
| Hispanic Female         | 24  | Hispanic Male         | 83  |
| African-American Female | 8   | African-American Male | 15  |
| Other Female            | 8   | Other Male            | 16  |
| White Female            | 106 | White Male            | 343 |

**OWNER**

**Half Associates, Inc.**

Kent Belaire P.G., Vice President

## **BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY**

**PROJECT:** Authorize Supplemental Agreement No. 1 to the professional services contract with Halff Associates, Inc. for additional surveying, environmental services and preparation of a Municipal Setting Designation and the Final Plat for the Dallas Floodway - Not to exceed \$179,818, from \$640,498 to \$820,316 - Financing: 1998 Bond Funds (\$52,258) and Stormwater Drainage Management Current Funds (\$127,560)

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

**PROJECT CATEGORY:** Professional Services

### **LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY**

|                          | <u>Amount</u>       | <u>Percent</u> |
|--------------------------|---------------------|----------------|
| Local contracts          | \$176,818.00        | 98.33%         |
| Non-local contracts      | \$3,000.00          | 1.67%          |
| <b>TOTAL THIS ACTION</b> | <b>\$179,818.00</b> | <b>100.00%</b> |

### **LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION**

#### **Local Contractors / Sub-Contractors**

| <u>Local</u>                  | <u>Certification</u> | <u>Amount</u>      | <u>Percent</u> |
|-------------------------------|----------------------|--------------------|----------------|
| Garcia Land Data Inc.         | HMMB64109N0217       | \$33,931.00        | 19.19%         |
| <b>Total Minority - Local</b> |                      | <b>\$33,931.00</b> | <b>19.19%</b>  |

#### **Non-Local Contractors / Sub-Contractors**

| <u>Non-local</u>                  | <u>Certification</u> | <u>Amount</u>     | <u>Percent</u> |
|-----------------------------------|----------------------|-------------------|----------------|
| Sunbelt Industrial Services       | WFWB64135Y0217       | \$3,000.00        | 100.00%        |
| <b>Total Minority - Non-local</b> |                      | <b>\$3,000.00</b> | <b>100.00%</b> |

### **TOTAL M/WBE PARTICIPATION**

|                   | <u>This Action</u> |                | <u>Participation to Date</u> |                |
|-------------------|--------------------|----------------|------------------------------|----------------|
|                   | <u>Amount</u>      | <u>Percent</u> | <u>Amount</u>                | <u>Percent</u> |
| African American  | \$0.00             | 0.00%          | \$0.00                       | 0.00%          |
| Hispanic American | \$33,931.00        | 18.87%         | \$109,400.00                 | 13.34%         |
| Asian American    | \$0.00             | 0.00%          | \$0.00                       | 0.00%          |
| Native American   | \$0.00             | 0.00%          | \$0.00                       | 0.00%          |
| WBE               | \$3,000.00         | 1.67%          | \$16,500.00                  | 2.01%          |
| <b>Total</b>      | <b>\$36,931.00</b> | <b>20.54%</b>  | <b>\$125,900.00</b>          | <b>15.35%</b>  |

March 22, 2017

**WHEREAS**, on March 26, 2014, Resolution No. 14-0561 authorized a professional services contract with Halff Associates, Inc., for surveying, platting, environmental services, and the preparation of a municipal setting designation application of the Dallas Floodway in the amount of \$640,497.75; and,

**WHEREAS**, it is now necessary to authorize Supplemental Agreement No. 1 to the professional services contract with Halff Associates, Inc., for additional surveying, environmental services and preparation of a Municipal Setting designation and the Final Plat for the Dalals Floodway, in an amount not to exceed \$179,818.00, increasing the contract from \$640,497.75 to \$820,315.75.

**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 professional services contract with Halff Associates, Inc., for additional surveying, environmental services and preparation of a Municipal Setting designation and the Final Plat for the Dalals Floodway, in an amount not to exceed \$179,818.00, increasing the contract from \$640,497.75 to \$820,315.75, 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:

|  |                     |
|--|---------------------|
| Trinity River Corridor Project Funds<br>Fund 5P14, Dept. PBW, Unit N963, Act. TRPP<br>Obj. 4114, Program PB98N963, CT PBW98N963F1<br>Vendor # 089861, in an amount not to exceed               | \$52,258.00         |
| Stormwater Drainage Management Current Funds<br>Fund 0061, Dept. SDM, Unit 4792, Act. SD01<br>Object 3070, Program No. PB98N963, CT SDM4792BM35<br>Vendor # 089861, in an amount not to exceed | <u>\$127,560.00</u> |
| Total amount not to exceed   | \$179,818.00        |

**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.

**KEY FOCUS AREA:** Economic Vibrancy  
**AGENDA DATE:** March 22, 2017  
**COUNCIL DISTRICT(S):** 6  
**DEPARTMENT:** Trinity Watershed Management  
**CMO:** Mark McDaniel, 670-3256  
**MAPSCO:** 22S

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## **SUBJECT**

A public hearing to receive comments regarding the application for and approval of the fill permit and removal of the floodplain (FP) prefix from approximately 0.788 acres of the current 7.298 acres of land, located at 1717 W. Northwest Hwy, within the floodplain of Elm Fork of the Trinity River, Fill Permit 16-01 - Financing: No cost consideration to the City

## **BACKGROUND**

This request is to fill approximately 0.788 acres of the current 7.298 acres of floodplain, to be used for a future commercial facility. The proposed fill is located at 1717 W. Northwest Highway, within the floodplain of the Elm Fork of Trinity River.

A neighborhood meeting was held at the Bachman Therapeutic Recreation Center on February 13, 2017. Attendees included the developer's engineer, the developer's representative, and \*\*\* city staff members. \*\*\* citizens from the area attended. There has been no objection to the fill permit.

The fill permit application meets all engineering requirements for filling in the floodplain as specified in Part II of the Dallas Development Code, Section 51A-5.105(h). The applicant has not requested a waiver of any criteria. Accordingly, the City Council should approve this application; or, it may pass a resolution to authorize acquisition of the property under the laws of eminent domain and may then deny the application in order to preserve the status quo until acquisition.

## **PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

This item has no prior action.

**FISCAL INFORMATION**

No cost consideration to the City.

**OWNER/APPLICANT**

Mr. Bryan Piper, representing RKM utilities, Inc.  
1805 Royal Lane, Suite 107  
Dallas, Texas 75229

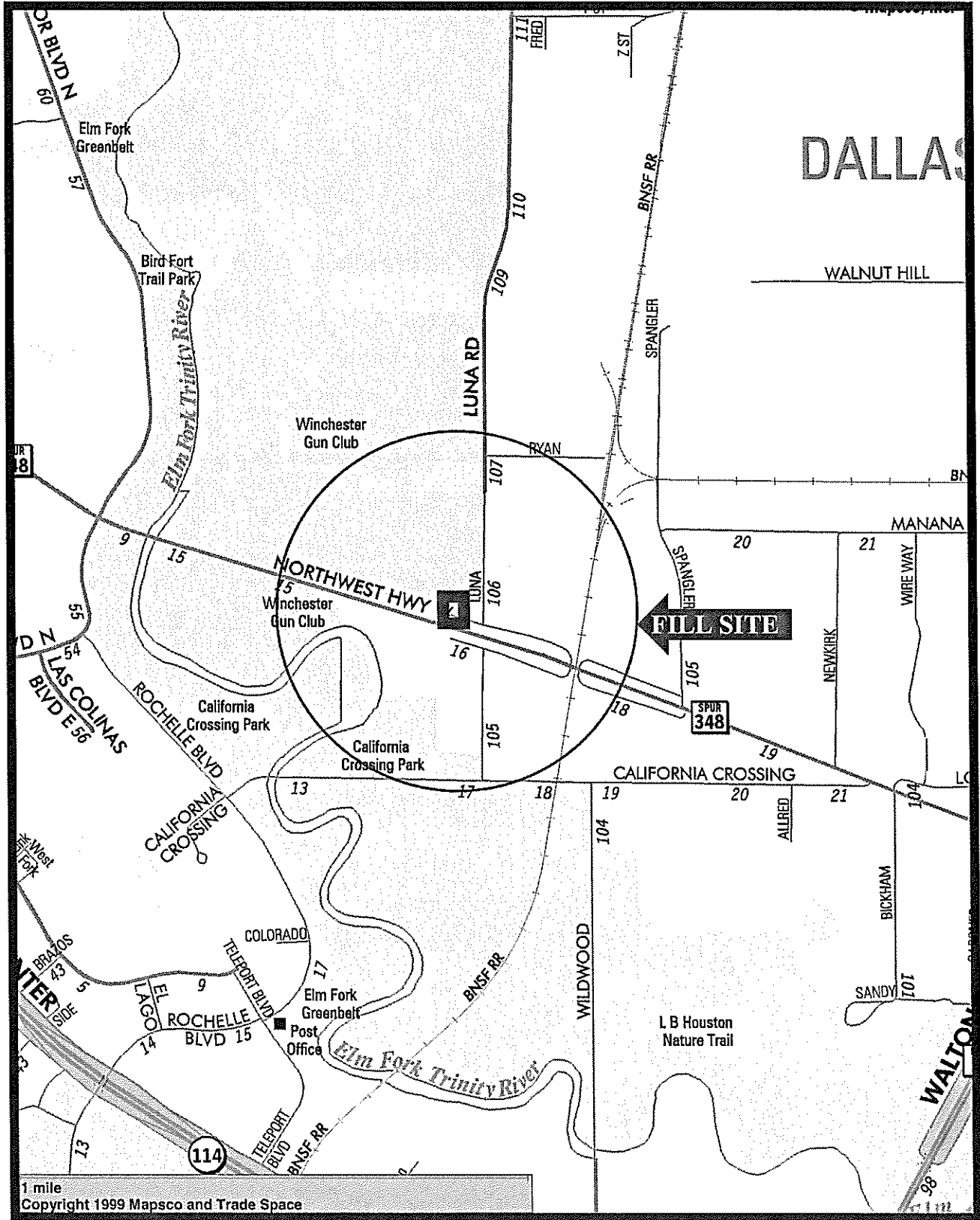
**ENGINEER**

Mrs. Olivia Whittaker, P.E., CFM  
Jacobs Engineering Group Inc.  
1999 Bryan Street, Suite 1200  
Dallas, Texas 75201

**MAP**

Attached.

# FILL PERMIT 15-06



# MAPSCO 22-S



**KEY FOCUS AREA:** Economic Vibrancy

**AGENDA DATE:** March 22, 2017

**COUNCIL DISTRICT(S):** 9, 10

**DEPARTMENT:** Mobility and Street Services  
Water Utilities

**CMO:** Jill A. Jordan, P.E., 670-5299  
Mark McDaniel, 670-3256

**MAPSCO:** 27T U 38L

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## **SUBJECT**

Authorize a construction contract with Jeske Construction Company, lowest responsive bidder of five, for the construction of street and alley paving, storm drainage, water and wastewater main improvements for Project Group 12-3004 (list attached) - Not to exceed \$911,793 - Financing: 2012 Bond Funds (\$729,680), Water Utilities Capital Improvement Funds (\$168,613) and Water Utilities Capital Construction Funds (\$13,500)

## **BACKGROUND**

On January 22, 2014, Resolution No. 14-0190 authorized a professional services contract with BDS Technologies, Inc. for the engineering design of street and alley improvements. This action will authorize a construction contract with Jeske Construction Company for the construction of street and alley paving, storm drainage, water and wastewater main improvements for Project Group 12-3004, which consists of street improvement for Stevens Street from Cayuga Drive to Davilla Avenue and Davilla Avenue from Stevens Street to Drake Street, and the alley southwest and parallel to Shoreview Road from Forest Trail to Eagle Trail to Nimrod Trail. The street improvements will consist of upgrading the existing unimproved two-lane asphalt street with 26-foot wide concrete pavement with curbs, sidewalks, drive approaches, drainage installation system, water and wastewater main improvements. The alley improvements will consist of upgrading the unimproved gravel and dirt alley with 10-foot wide concrete pavement.

**BACKGROUND** (Continued)

The following chart shows Jeske Construction Company's completed contractual activities for the past three years.

|                                       | <u>STS</u> | <u>WTR</u> | <u>PKR</u> |
|---------------------------------------|------------|------------|------------|
| Projects Completed                    | 8          | 0          | 0          |
| Change Orders                         | 0          | 0          | 0          |
| Projects Requiring Liquidated Damages | 0          | 0          | 0          |
| Projects Completed by Bonding Company | 0          | 0          | 0          |

**ESTIMATED SCHEDULE OF PROJECT**

|                       |              |
|-----------------------|--------------|
| Began Design          | March 2014   |
| Completed Design      | October 2016 |
| Begin Construction    | May 2017     |
| Complete Construction | May 2018     |

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

Authorized a professional services contract for engineering services on January 22, 2014, by Resolution No. 14-0190.

Authorized street paving improvements and a benefit assessment hearing on January 11, 2017, by Resolution No. 17-0081.

This item was considered by the City Council at a public hearing on February 22, 2017, and was deferred by Councilmember Clayton until March 22, 2017, with the public hearing open.

Information about this item was provided to the Transportation and Trinity River Project Committee on February 27, 2017.

**FISCAL INFORMATION**

2012 Bond Funds - \$729,680.00  
Water Utilities Capital Construction Funds - \$13,500.00  
Water Utilities Capital Improvement Funds - \$168,613.00

|                            |                     |
|----------------------------|---------------------|
| Design                     | \$ 61,069.75        |
| Construction (this action) |                     |
| Paving & Drainage - STS    | \$729,680.00        |
| Water & Wastewater - DWU   | <u>\$182,113.00</u> |
| Total Project Cost         | \$972,862.75        |

| <b><u>Council District</u></b> | <b><u>Amount</u></b> |
|--------------------------------|----------------------|
| 9                              | \$590,068.50         |
| 10                             | <u>\$321,724.50</u>  |
| Total                          | \$911,793.00         |

This project does involve assessments.

**M/WBE INFORMATION**

See attached.

**ETHNIC COMPOSITION**

Jeske Construction Company

|                         |   |                       |    |
|-------------------------|---|-----------------------|----|
| Hispanic Female         | 0 | Hispanic Male         | 18 |
| African-American Female | 0 | African-American Male | 8  |
| Other Female            | 0 | Other Male            | 0  |
| White Female            | 1 | White Male            | 5  |

**BID INFORMATION**

The following bids with quotes were received and opened on December 2, 2016.

\*Denotes successful bidder

| <b><u>BIDDERS</u></b>  | <b><u>BID AMOUNT</u></b> |
|--|--------------------------|
| *Jeske Construction Company<br>P. O. Box 59025<br>Dallas, TX 75229 | \$ 911,793.00            |
| Axis Contracting, Inc.   | \$1,005,144.00           |
| Camino Construction, LP  | \$1,024,979.50           |
| ARK Contracting Services   | \$1,107,892.00           |
| **MACVAL Associates, LLC   | Non-responsive           |

\*\*MACVAL Associates, LLC was deemed non-responsive due to not meeting specifications.

Original estimate: STS - \$733,805.00  
WTR - \$152,923.76

Total \$886,728.76

**OWNER**

**Jeske Construction Company**

Steve Jeske, President

**MAPS**

Attached.

**Project Group 12-3004**

| <b><u>Project</u></b>                          | <b><u>Limits</u></b>   | <b><u>Council District</u></b> |
|--|--|--------------------------------|
| Stevens Street                                 | from Cayuga Drive to Davilla Avenue and Davilla Avenue from Stevens Street to Drake Street | 9                              |
| Alley southwest and parallel to Shoreview Road | from Forest Trail to Eagle Trail to Nimrod Trail   | 10                             |

March 22, 2017

**WHEREAS**, on January 22, 2014, Resolution No. 14-0190 authorized a professional services contract with BDS Technologies, Inc. for the engineering design services for Project Group 12-3004, in the amount of \$284,658.75; and,

**WHEREAS**, on January 11, 2017, Resolution No. 17-0081 authorized improvements and the public hearing; and,

**WHEREAS**, bids were received on December 2, 2016, for the construction of street and alley paving, storm drainage, water and wastewater main improvements for Project Group 12-3004, as follows:

| <b><u>BIDDERS</u></b>      | <b><u>BID AMOUNT</u></b> |
|----------------------------|--------------------------|
| Jeske Construction Company | \$ 911,793.00            |
| Axis Contracting, Inc.     | \$1,005,144.00           |
| Camino Construction, LP    | \$1,024,979.50           |
| ARK Contracting Services   | \$1,107,892.00           |
| **MACVAL Associates, LLC   | Non-responsive           |

\*\*MACVAL Associates, LLC was deemed non-responsive due to not meeting specifications.

**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 construction contract with Jeske Construction Company for the construction of street and alley paving, storm drainage and water and wastewater main improvements for Project Group 12-3004, in an amount not to exceed \$911,793, this being the second 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:

Street and Transportation Improvements Fund  
Fund 3U22, Department STS, Unit S208, Act. APET  
Obj. 4510, Program #PB12S208, CT STS12S208E1  
Vendor # 083791, in an amount not to exceed \$254,600.00

March 22, 2017

|  |                     |
|--|---------------------|
| Street and Transportation Improvements Fund<br>Fund 3U22, Department STS, Unit S426, Act. STPT<br>Obj. 4510, Program # PB12S426, CT STS12S208E1<br>Vendor # 083791, in an amount not to exceed | \$475,080.00        |
| Water Construction Fund<br>Fund 0102, Department DWU, Unit CW42, Obj. 3221<br>Program #717009X, CT-PBW717009EN<br>Vendor #083791, in an amount not to exceed                                   | \$ 9,660.00         |
| Water Capital Improvement Fund<br>Fund 3115, Department DWU, Unit PW42, Obj. 4550<br>Program #717009, CT-PBW717009CP<br>Vendor #083791, in an amount not to exceed                             | \$105,588.00        |
| Wastewater Construction Fund<br>Fund 0103, Department DWU, Unit CS42, Obj. 3222<br>Program #717010X, CT-PBW717010EN<br>Vendor #083791, in an amount not to exceed                              | \$ 3,840.00         |
| Wastewater Capital Improvement Fund<br>Fund 3116, Department DWU, Unit PS42, Obj. 4560<br>Program #717010, CT-PBW717010CP<br>Vendor #083791, in an amount not to exceed                        | <u>\$ 63,025.00</u> |
| Total in an amount not to exceed   | \$911,793.00        |

**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.