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CITY SECRETARY DALLAS, TEXAS MONDAY, SEPTEMBER 26, 2016 CITY HALL COUNCIL BRIEFING ROOM, 6ES 1500 MARILLA DALLAS, TEXAS 75201 1:00 P.M. – 2:30 P.M.

Chair, Councilmember Lee M. Kleinman Vice-Chair, Deputy Mayor Pro Tem Erik Wilson Councilmember Sandy Greyson Mayor Pro Tem Monica R. Alonzo Councilmember Adam Medrano Councilmember Casey Thomas, II

Call to Order

1. Approval of Minutes

BRIEFINGS

- Consideration of a Resolution on Proposed Dallas Area Rapid Transit FY 2017 20-Year Financial Plan
 Southern Gateway Public Green Conceptual Plan
 Southern Gateway Public Green Conceptual Plan
 Willis Winters, Director, Park and Recreation Department
 2017 Bond Program Flood Protection and Storm Drainage Needs Inventory
 Susan Alvarez, Assistant Director, Trinity Watershed Management
- 5. **MONTHLY INTERAGENCY TRANSPORTATION REPORT** (For Informational Purposes only)

6. UPCOMING AGENDA ITEMS

September 28, 2016

A. Agenda Items #34 & #35: Medical District Drive from IH 35E to Southwestern Medical Avenue
 * Authorize a professional services contract with Urban Engineers Group, Inc. for design of additional drainage improvements for Medical District Drive from IH 35E to Southwestern Medical Avenue Project - Not to exceed \$92,784

* Authorize a maintenance agreement with the Southwestern Medical District for maintenance of the District's signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge façade, and landscape within the Southwestern Medical District (PBW)

- B. Agenda Item #36: Authorize a construction contract with DENCO CS Corporation, only bidder, for landscape and irrigation improvements to the Dallas Animal Services facility located at 1818 North Westmoreland Road Not to exceed \$248,914 (PBW)
- C. Agenda Item #37: Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of two, for construction of the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project at Dallas Love Field Not to exceed \$3,167,484 (PBW)
- D. Agenda Item #38: Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of three, for construction of the Taxiway Bravo Rehabilitation Project at Dallas Love Field Not to exceed \$11,463,205 (PBW)

September 26, 2016 Meeting Agenda

- E. Agenda Item #39: Authorize Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo Intersections Improvements and Taxiway Bravo Rehabilitation Projects at Dallas Love Field Not to exceed \$1,769,340, from \$1,687,194 to \$3,456,534 (PBW)
- F. Agenda Item #40: Authorize (1) the receipt and deposit of funds in the amount of \$78,739 from Southgate Constructors for material, equipment and labor provided by the City related to the construction of a new traffic signal at SH 183 and Regal Row; and (2) an increase in appropriations in the amount of \$78,739 in the Capital Projects Reimbursement Fund - Not to exceed \$78,739 (STS)
- G. Agenda Item #41: An ordinance amending Chapter 28 of the Dallas City Code to (1) regulate the speed and direction of vehicles on certain streets, expressways, and freeways; (2) designate school traffic zones; and (3) designate one-way streets and alleys (list attached) (STS)
- H. Agenda Item #45: Authorize an engineering services contract with JQ Infrastructure, LLC to perform an evaluation/study and preliminary design for the decommissioning of the Cadiz Pump Station Not to exceed \$823,025 (DWU)
- Agenda Item #46: Authorize an engineering services contract with Lim & Associates, Inc. to provide design services for the replacement and rehabilitation of water and wastewater mains at 27 locations, and surveying services for inhouse design of water and wastewater main replacement projects (list attached) - Not to exceed \$1,186,852 (DWU)
- J. Agenda Item #47: Authorize an engineering contract with MWH Americas, Inc. to provide engineering services for major maintenance and rehabilitation improvements at the Central Wastewater Treatment Plant - Not to exceed \$1,768,000 (DWU)
- K. Agenda Item #48: Authorize a contract for the installation of water and wastewater mains at 13 locations (list attached) - John Burns Construction Company of Texas, Inc., lowest responsible bidder of three - Not to exceed \$17,170,000 (DWU)
- L. Agenda Item #66: Authorize a benefit assessment hearing to receive comments on street paving, water and wastewater main improvements for Street Group 12-458; and at the close of the hearing, authorize an ordinance levying benefit assessments, and a construction contract with Jeske Construction Company, lowest responsible bidder of four (list attached) Not to exceed \$5,226,962 (PBW)
- M. Agenda Item #70: Authorize a public hearing to be held on September 28, 2016 to receive comments to close and vacate portions of Macon Street and Sunday Street at the Union Pacific Railroad (UPRR) crossings located thereon for Safety Improvements Project along the UPRR from Carlton Garrett Street (formerly Municipal Street) to Scyene Road (PBW)
- N. Addendum Item: Authorize the conveyance of a utility easement containing approximately 14,523 square feet of land to Southwestern Bell Telephone Company d/b/a AT&T Texas for the construction, use, and maintenance of communication and information facilities across City-owned land located on Great Trinity Forest Way near its intersection with South Longacre (TWM)
- O. Addendum Item: Authorize an increase in the contract with DENCO CS Corporation, for additional work required to complete the East Kitchen Improvement Project at the Kay Bailey Hutchison Convention Center located at 650 South Griffin Street Not to exceed \$203,130, from \$1,673,292 to \$1,876,422 (PBW)
- P. Addendum Item: Authorize an increase in the construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions to add six new street segments to the 2015 Street Resurfacing and Street Improvements Project (list attached) - Not to exceed \$3,380,568, from \$13,558,267 to \$16,938,835 (PBW)
- Q. Addendum Item: An ordinance (1) renaming the Department of Street Services to Mobility and Street Services; (2) eliminating the Department of Public Works; (3) incorporating portions of the Department of Public Works into Mobility and Street Services; (4) amending sections of the Dallas City Code related to transferring certain functions from Department of Public Works to Equipment and Building Services, Court and Detention Services, and the Office of Environmental Quality; and (5) amending sections of the Dallas City Code related to transferring certain functions from Planning and Urban Design to Mobility and Street Services, effective October 1, 2016 (OFS)

Adjourn

Lee M. Kleinmon_

Lee M. Kleinman, Chair Transportation and Trinity River Project Committee

Transportation & Trinity River Project Committee

September 26, 2016 Meeting Agenda

A closed executive session may be held if the discussion of any of the above agenda items concerns one of the following:

- 1. Contemplated or pending litigation, or matters where legal advice is requested of the City Attorney. Section 551.071 of the Texas Open Meetings Act.
- 2. The purchase, exchange, lease or value of real property, if the deliberation in an open meeting would have a detrimental effect on the position of the City in negotiations with a third person. Section 551.072 of the Texas Open Meetings Act.
- 3. A contract for a prospective gift or donation to the City, if the deliberation in an open meeting would have a detrimental effect on the position of the City in negotiations with a third person. Section 551.073 of the Texas Open Meetings Act.
- 4. Personnel matters involving the appointment, employment, evaluation, reassignment, duties, discipline or dismissal of a public officer or employee or to hear a complaint against an officer or employee. Section 551.074 of the Texas Open Meetings Act.
- 5. The deployment, or specific occasions for implementation of security personnel or devices. Section 551.076 of the Texas Open Meetings Act.
- Deliberations regarding economic development negotiations. Section 551.087 of the Texas Open Meetings Act.

Handgun Prohibition Notice for Meeting of Governmental Entities

"Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun."

"De acuerdo con la sección 30.06 del código penal (ingreso sin autorización de un titular de una licencia con una pistola oculta), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola oculta."

"Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly."

"De acuerdo con la sección 30.07 del código penal (ingreso sin autorización de un titular de una licencia con una pistola a la vista), una persona con licencia según el subcapítulo h, capítulo 411, código del gobierno (ley sobre licencias para portar pistolas), no puede ingresar a esta propiedad con una pistola a la vista."

Transportation & Trinity River Project Committee Meeting Record

The Transportation & Trinity River Project Committee meetings are recorded. Agenda materials are available online at www.dallascityhall.com.

Recordings may be reviewed/copied by contacting the Transportation & Trinity River Project Committee Coordinator at 214-671-9502.

Meeting Date: September 12, 2016

Convened: 1:01 p.m.

Adjourned: 2:44 p.m.

Committee Members Present:

Committee Members Absent:

Other Council Members present:

Lee M. Kleinman, Chair Deputy Mayor Pro Tem Erik Wilson, Vice Chair Mayor Pro Tem Monica R. Alonzo Sandy Greyson Casey Thomas II Adam Medrano * *Did not participate in tour <u>Presenters:</u> Sarah Standifer, Director, Trinity Watershed

Sarah Standifer, Director, Trinity Watershed Management

City Staff Present:

Jenny Nicewander Auro Majumdar Johnny Sudbury Steve Parker Tim Starr

AGENDA:

Call to Order

1. Approval of the August 22, 2016 Meeting Minutes Presenter(s): Lee M. Kleinman, Chair Action Taken/Committee Recommendation(s): A motion was made to approve the minutes for the August 22, 2016 Transportation and Trinity River Project Committee Meeting.

Motion made by: DMPT Eric Wilson Item passed unanimously: X Item failed unanimously: Motion seconded by: Adam Medrano Item passed on a divided vote: Item failed on a divided vote:

2. Community Rating System (CRS) Briefing Memo Presenter: Sarah Standifer, Director, Trinity Watershed Management Action Taken/Committee Recommendation(s): Information Only

Motion made by: Item passed unanimously: Item failed unanimously: Motion seconded by: Item passed on a divided vote: Item failed on a divided vote:

Jesse Dillard Obeng Opoku-Acheampong Dianne Hahn Tanya Brooks Casey Burgess

Transportation & Trinity River Project Committee September 12, 2016 Page 2

3. Tour

Lower Chain of Wetlands Joint Use Maintenance Trails Trinity Forest Golf Course Trinity Audubon Center Texas Horse Park Action Taken/Committee Recommendation(s): Information Only

Motion made by: Item passed unanimously: Item failed unanimously: Motion seconded by: Item passed on a divided vote: Item failed on a divided vote:

4. UPCOMING AGENDA ITEMS

September 14, 2016

- A. Agenda Item #35: Authorize a professional services contract with Huitt-Zollars, Inc., to provide design services, construction management services, and environmental services for the removal and replacement of seven 20,000-gallon underground fuel storage tanks and the removal of a 3,000-gallon secondary containment vault at the Southeast Service Center located at 2800 Municipal Street Not to exceed \$191,255 (PBW)
- B. Agenda Item #36: Authorize an increase in the construction contract with Pavecon Public Works, LP for additional work associated with the construction of a 12 foot-wide bicycle facility that will connect the Chalk Hill Road project's dedicated on-street bicycle lanes with the planned Chalk Hill Trail Project (PBW)
- C. Agenda Item #37: Authorize Supplemental Agreement No. 1 to the professional services contract with Teague Nall and Perkins, Inc. for additional engineering design and survey services for three street petition improvement projects (list attached) - Not to exceed \$64,926, from \$178,092 to \$243,018 (PBW)
- D. Agenda Item #38: Authorize an increase in the contract with NPL Construction Co. for additional paving and infrastructure repairs at various locations throughout the city Not to exceed \$6,732,645, from \$50,716,527 to \$57,449,172 (STS)
- E. Agenda Item #46: A resolution consenting to the condemnation and acceptance of the award of the Special Commissioners of a drainage easement containing approximately 5,488 square feet of City-owned land to <u>Union</u> <u>Pacific Railroad Company, a Delaware Corporation vs. The City of Dallas, Texas</u>, Cause No. CC-16-00069-A, located at 9100 Cedar Run Drive - Revenue: \$2,600 (TWM)
- F. Agenda Item #47: Authorize a professional services contract with CDM Smith, Inc. for an engineering feasibility study of the stormwater drainage at Dallas Love Field Not to exceed \$407,637 (TWM)
- G. Agenda Item #48: Authorize an increase in the construction contract with DCI Contracting, Inc. for vegetative support layer improvements for closed landfill improvements associated with the Simpkins Remediation located at 5950 Elam Road and 6300 Great Trinity Forest Way Not to exceed \$592,928, from \$2,371,711 to \$2,964,639 (TWM)
- H. Agenda Item #49: Authorize an engineering services contract with Kimley-Horn & Associates, Inc. to provide engineering design services for the replacement and rehabilitation of water and wastewater mains at 14 locations (list attached) Not to exceed \$2,512,805 (DWU)
- I. Agenda Item #50: Authorize a contract for the construction of Effluent Pump Station rehabilitation improvements at the Central Wastewater Treatment Plant Archer Western Construction, LLC, lowest responsible bidder of two Not to exceed \$11,663,700 (DWU)
- J. Agenda Item #51: Authorize an increase in the contract with MWH Constructors, Inc. for additional work associated with the construction of water quality and miscellaneous improvements at the Bachman Water Treatment Plant Not to exceed \$347,740, from \$48,388,312 to \$48,736,052 (DWU)
- K. Agenda Item #52: Authorize Supplemental Agreement No. 2 to the Concession Agreement at Lake Ray Hubbard between the City of Dallas and Suntex RHCC Marina, LLC, to extend the contract for a period of five years Estimated Annual Revenue: \$30,000 (DWU)

Transportation & Trinity River Project Committee September 12, 2016 Page 3

- L. Agenda Item #68: A public hearing to receive comments to amend the City of Dallas' Thoroughfare Plan to change the dimensional classification of (1) Tyler Street from Canty Street to Pembroke Avenue from an existing couplet (EXST CPLT) to a special two-lane undivided roadway (SPCL 2U) with parking within 60-feet of right-of-way; and (2) Polk Street from Canty Street to Pembroke Avenue from an existing couplet (EXST CPLT) to a special two-lane undivided roadway (SPCL 2U) with bicycle facilities within 60-feet of right-of-way; and at the close of the hearing, authorize an ordinance implementing the change. (PNV)
- M. Addendum Item: Authorize a construction contract with EAS Contracting, L.P., lowest responsible bidder of two for the construction of the Airfield Pavement Repairs Project at Dallas Love Field Not to exceed \$934,573 (PBW)
- N. Addendum Item: Authorize Supplemental Agreement No. 2 to the professional services contract with Garver, LLC to provide full time on-site construction administration and management services for the Airfield Pavement Repairs Project at Dallas Love Field Not to exceed \$314,464, from \$1,372,730 to \$1,687,194 (PBW)
- O. Addendum Item: Authorize the conveyance of an easement and right-of-way containing approximately 28,981 square feet of land to Oncor Electric Delivery Company LLC for the installation, use, and maintenance of electric facilities across City-owned land located on Great Trinity Forest Way near its intersection with South Longacre Lane (TWM)
- P. Addendum Item: Authorize a three-year service contract to provide fire alarm monitoring, closed circuit television camera monitoring and annual fire alarm inspections for the Woodall Rodgers Deck Plaza Tunnel CMC Network Solutions, LLC, most advantageous proposer of two Not to exceed \$474,370 (PBD)

Adjourn (2:46 p.m.)

APPROVED BY:

ATTEST:

Lee M. Kleinman, Chair Transportation & Trinity River Project Committee Natalie Wilson, Coordinator Transportation & Trinity River Project Committee

Memorandum



DATE September 23, 2016

^{To} The Honorable Members of the Transportation and Trinity River Project Committee: Deputy Mayor Pro Tem Erik Wilson (Vice-Chair), Sandy Greyson, Mayor Pro Tem Monica R. Alonzo, Adam Medrano, and Casey Thomas II

SUBJECT Consideration of a Resolution on Proposed Dallas Area Rapid Transit FY 2017 20-Year Financial Plan

I have placed a draft Council resolution regarding the Dallas Area Rapid Transit FY 2017 20-Year Financial Plan on the September 26, 2016 Transportation and Trinity River Project Committee agenda for your consideration.

The following documents are attached for your reference:

- Draft Resolution
- DART Existing Transit Routes Map
- DART FY 2017 Twenty-Year Financial Plan Alternatives
- DART FY 2017 Financial Plan as of September 6, 2016, with Updated Cotton Belt and Tunnel Alternative Twenty Year Sources and Uses of Cash

This item requires action by the Transportation and Trinity River Project Committee to be placed on the October 11, 2016 Addendum.

Please let me know if you have questions.

Lee M. Kleinmon

Lee M. Kleinman, Chair Transportation and Trinity River Project Committee

Attachments

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

September 26, 2016 Transportation and Trinity River Project Committee

DRAFT

WHEREAS, the Dallas Area Rapid Transit (DART) Twenty-Year Financial Plan is a long-term projection of revenues, operating expenses and capital expenditures that validates the affordability of system expansion, and is approved annually by at least a two-thirds affirmative vote by their Board; and,

WHEREAS, DART is in the process of developing its 2017 Twenty-Year Financial Plan which includes funding for rail projects such as a second light rail transit (LRT) line through the Central Business District (CBD), commuter rail transit in the Cotton Belt corridor between Richardson/Plano and DFW Airport, and the Dallas streetcar expansion, as well as funding for bus service operations and expansion; and,

WHEREAS, on September 9, 2015, the Dallas City Council approved a Locally Preferred Alternative (LPA) for the development of a second CBD LRT line, called D2, that included a combination of subway and at-grade segments, and specifically followed a Jackson Street alignment (B4) at the eastern end of downtown; and,

WHEREAS, the Project Development phase of D2 has shown that the City Council's LPA on Jackson Street is not feasible because of the narrow width of the street; and, since other at-grade alignments also result in unacceptable property impacts; and,

WHEREAS, DART is also developing its 2040 Transit System Plan whose first phase has focused on a Comprehensive Operations Analysis (COA) intended to expand and improve the bus network to provide better service and build ridership; and,

WHEREAS, DART has identified a ten-year implementation schedule for bus system enhancements to meet the urgent need for convenient access to jobs and essential services for low income and transit-dependent riders; and,

WHEREAS, Travel for public transit passengers should be reasonable in comparison to travel by private auto for trips made between component parts of the service area including home, job, school, healthcare, retail, etc. and be consistent with transit industry best practices; and,

WHEREAS, the City of Addison is one of the original member cities of DART, and has been waiting for the delivery of rail transit services; and,

WHEREAS, regional commuter rail transit services can efficiently be provided to Member Cities through a commuter rail line between Plano/Richardson and D/FW Airport; and,

WHEREAS, a streetcar study completed by the City of Dallas and DART in February 2016, evaluated potential alignments for the Central Dallas Streetcar Link through Downtown Dallas connecting the modern streetcar line from Union Station to the McKinney Avenue Trolley Authority system at Saint Paul.

Now, Therefore,

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

Section 1. That the City Council has identified its **Operational** priorities for improved transit service, and urges the DART Board to significantly expedite and complete within 5 years, the implementation of expanded bus services targeted toward the transportation needs of low income and transit-dependent riders as identified by DART's recent Comprehensive Operational Analysis. Furthermore, the City Council requests that DART develop, adopt and implement a Level of Service policy consistent with transit industry best practices including but not limited to the following service area metrics:

- 1. Transit travel time vs. automotive travel time ratio
- 2. Maximum distance from rail stations
- 3. Maximum trip transfers
- 4. Maximum waiting time between transfers
- 5. Minimum security standards

Section 2. That the City Council has identified its **Capital** priorities for improved transit services, and urges the DART Board to include these projects for priority implementation in their 2017 Twenty-Year Financial Plan in this order:

- 1. Construction of the second LRT line (D2) through the CBD in a subway generally between Woodall Rodgers and I-345 along an alignment to be developed by DART, and subject to approval by the Dallas City Council.
- 2. [to be discussed at committee] Construction of the Cotton Belt commuter line from Plano/Richardson to the D/FW Airport while protecting the interests of Dallas homeowners adjacent to the alignment.
- 3. Construction of the Central Dallas Streetcar Link and study of streetcar extensions to Knox Street, Deep Ellum and the Government District.

Section 3. That the City intends DART to seek all funding opportunities for the D2 subway including an expansion of the Federal funding request, that D2 be the funding priority for the system, and that Local Match funding be prioritized for this project.

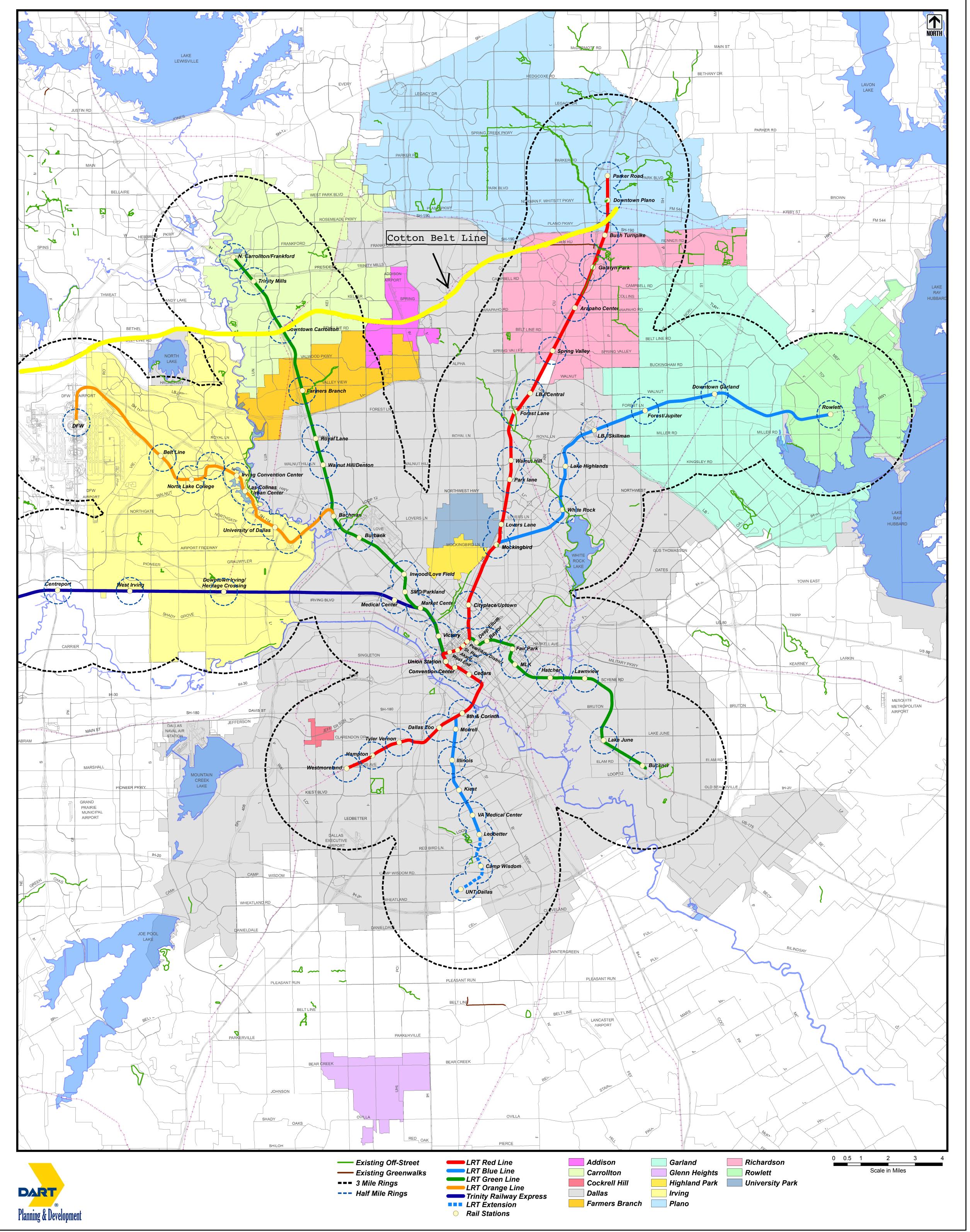
Section 4. That the completion of D2 subway satisfies DART's obligation to provide a subway in the Dallas CBD as stated in the Master Interlocal Agreement between DART and the City of Dallas dated February 28, 1990.

Section 5. That the City Council acknowledges the significant financial contribution to DART by the city of Addison, and encourages DART to construct rail service to Member Cities, as soon as it is financially feasible without jeopardizing the D2 subway project, by providing a rail connection between Plano/Richardson and D/FW Airport.

Section 6. The City of Dallas resolution dated September 9, 2015, remains in effect acknowledging that today's resolution waives at grade considerations and that DART will submit to the City Council D2 subway alternatives for alignment, station locations and transition portals. DART will take timely advantage of the FTA Capital Investment Grant opportunity within the 2018 federal funding cycle.

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.

DART EXISTING TRANSIT ROUTES 1/2 Mile and 3 Mile Radius Around DART Rail Stations



FY 2017 Twenty-Year Financial Plan Alternatives

Budget & Finance Committee September 6, 2016



Overview

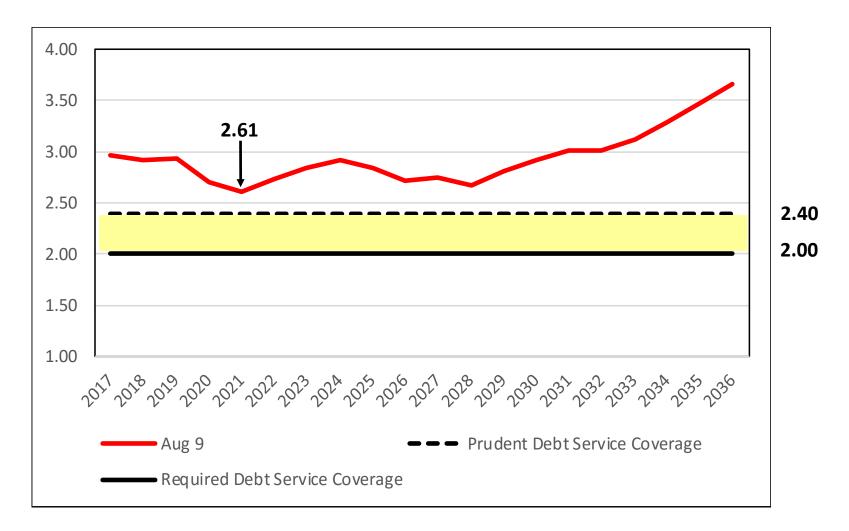
- Financial Capacity
- Cotton Belt Community Input
- Financial Plan Updates and Alternatives
- Core Capacity D2 Considerations



Financial Capacity

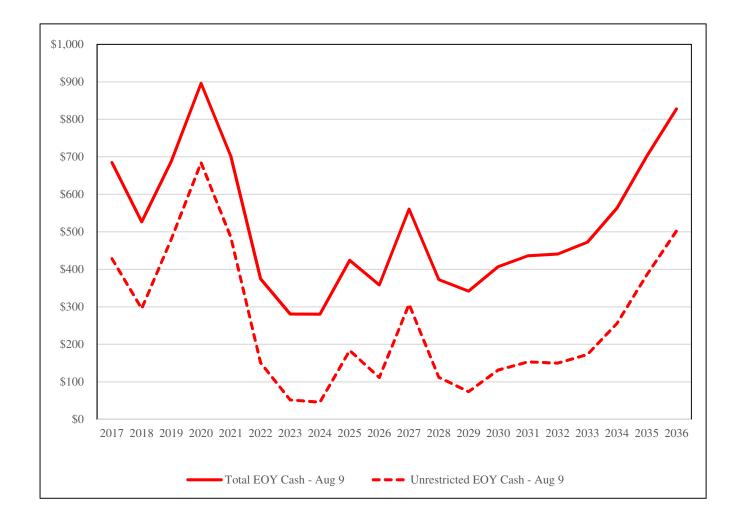


External Coverage Ratio



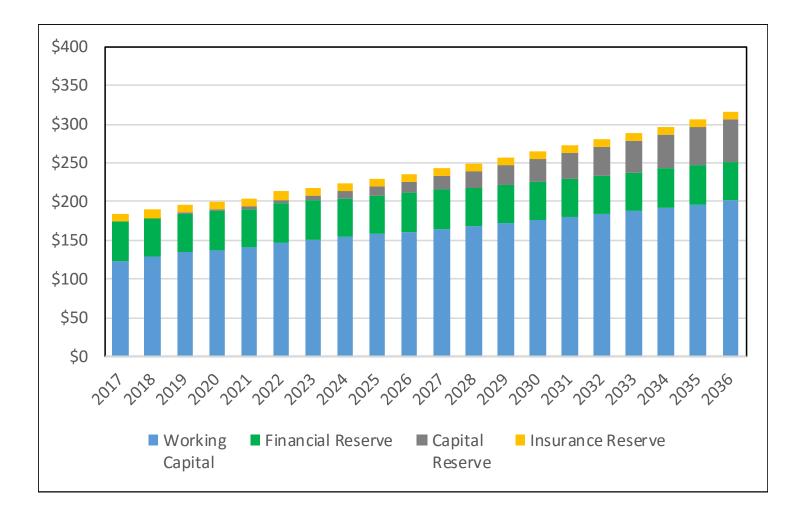


Cash Balances from August 9 (\$M)





Financial Plan Reserves (\$M)





Cotton Belt Community Input



Cotton Belt Meeting Schedule

- Richardson Wednesday, August 24
- Addison Thursday, August 25
- Dallas Monday, August 29
- Plano Tuesday, August 30
- Carrollton Wednesday, August 31
- Irving Wednesday, August 31



Financial Plan Updates And Alternatives



Update to Proposed FY17 Financial Plan

- Incorporation of updated Cotton Belt cost estimates
 - Based on community input regarding refinement in scope (number and type of platforms, potential betterments and mitigation considerations) and update of 3-year old cost estimates
 - Increase of \$140.5M; from \$994.5M to \$1.135B
 - Core Capacity scope and schedule as originally proposed August 6
- Note: FY17 Capital Budget includes:
 - \$29.3M for Core Capacity projects
 - \$25.0M for the Cotton Belt

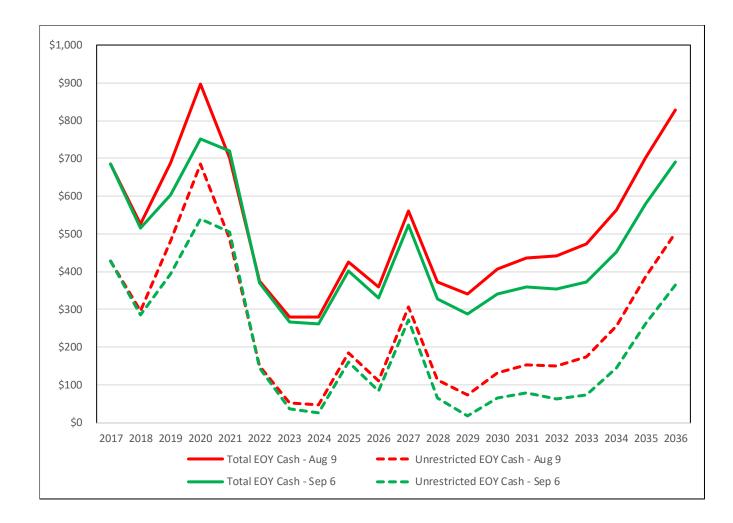


Financial Plan Comparison (\$M)

	20-Years (FY17 - FY36)		
	August 9	September 6	
Sales Tax Revenues	\$16,308.0	\$16,308.0	
Operating Revenues	2,502.3	2,502.3	
Interest Income	364.7	319.4	
Formula Federal Funding	1,529.9	1,529.9	
Discretionary Federal Funding	614.6	614.6	
Net Debt Issuances	1,989.5	2,130.0	
Other Non-Operating Sources	459.0	459.0	
Other Capital Sources	285.1	285.1	
Total Sources of Funds	\$24,053.1	\$24,148.4	
Total Operating Expanses	\$12,042,1	\$12,042,1	
Total Operating Expenses	\$13,042.1	\$13,042.1	
Total Capital & Non-Operating	5,290.2	5,430.8	
Total Debt Service	5,648.6	5,740.6	
Total Uses of Funds	\$23,981.0	\$24,213.5	
Lowest External Coverage	2.61 in 2021	2.57 in 2021	
Lowest Internal Coverage	1.15 in 2020	1.15 in 2021	



Cash Balance Comparison (\$M)





Core Capacity – D2 Considerations



Overview of Alternate Financial Plan

- Incorporation of updated Cotton Belt cost estimates
- Incorporation of D2 Tunnel throughout CBD
 - Assumes increase in Federal Grant from \$325M to \$650M
 - Incorporates a 2-year delay for additional planning and revised federal grant submittal
 - Increases D2 cost by \$616M to \$1.328B
 - Possible that it can be incorporated by utilizing existing remaining prudently available capacity in the proposed Financial Plan

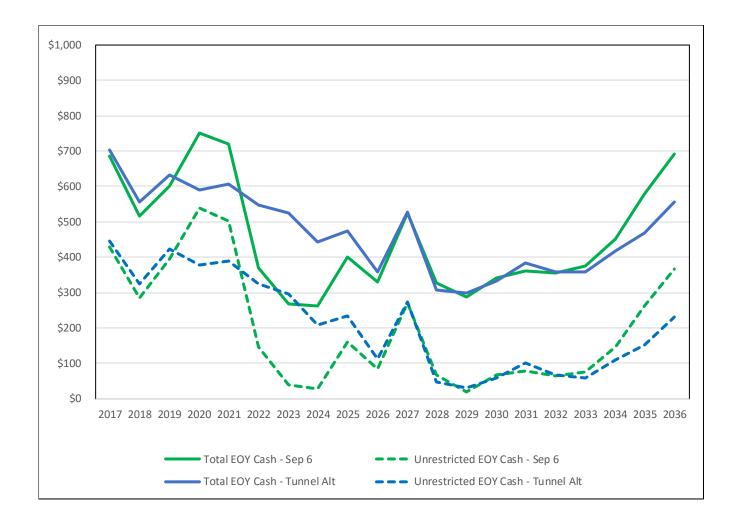


Financial Plan Comparison (\$M)

	20-Years (FY17 - FY36)				
	August 9	September 6	Tunnel Alt.		
Sales Tax Revenues	\$16,308.0	\$16,308.0	\$16,308.0		
Operating Revenues	2,502.3	2,502.3	2,502.3		
Interest Income	364.7	319.4	329.7		
Formula Federal Funding	1,529.9	1,529.9	1,529.9		
Discretionary Federal Funding	614.6	614.6	939.6		
Net Debt Issuances	1,989.5	2,130.0	2,430.0		
Other Non-Operating Sources	459.0	459.0	459.0		
Other Capital Sources	285.1	285.1	285.1		
Total Sources of Funds	\$24,053.1	\$24,148.4	\$24,783.7		
Total Operating Expenses	\$13,042.1	\$13,042.1	\$13,040.4		
Total Capital & Non-Operating	5,290.2	5,430.8	6,016.4		
Total Debt Service	5,648.6	5,740.6	5,925.9		
Total Uses of Funds	\$23,981.0	\$24,213.5	\$24,982.8		
Lowest External Coverage	2.61 in 2021	2.57 in 2021	2.47 in 2028		
Lowest Internal Coverage	1.15 in 2020	1.15 in 2021	1.17 in 2018		



Cash Balance Comparison (\$M)





Cash Balance Comparison (\$M)

	August 9		September 6		Tunnel A	lternative
Year	Total EOY	Unrestricted	Total EOY	Unrestricted	Total EOY	Unrestricted
2017	\$684.7	\$428.6	\$684.7	\$428.6	\$702.5	\$446.4
2018	526.7	295.5	515.5	284.3	556.5	325.3
2019	688.4	480.5	602.2	394.2	631.3	423.3
2020	896.1	684.4	750.9	539.3	590.1	378.5
2021	701.4	485.8	719.3	503.6	605.9	390.5
2022	374.8	150.6	369.2	145.0	548.8	324.9
2023	281.0	51.7	266.8	37.5	524.7	295.4
2024	280.4	45.8	261.0	26.4	442.0	207.4
2025	424.3	183.7	400.8	160.2	474.0	233.3
2026	358.6	111.6	331.1	84.0	359.1	112.1
2027	560.5	306.8	524.3	270.6	526.8	273.1
2028	372.5	111.9	327.1	66.5	308.2	47.6
2029	341.9	74.0	286.9	19.0	298.1	30.1
2030	406.9	131.7	341.8	66.5	333.7	58.4
2031	436.3	153.2	360.6	77.5	383.5	100.4
2032	440.9	150.0	354.0	63.1	358.0	67.1
2033	472.3	173.1	373.8	74.6	358.3	59.0
2034	563.5	256.0	452.7	145.2	416.7	109.1
2035	701.8	385.4	578.1	261.7	469.3	152.9
2036	827.9	502.5	690.7	365.3	556.7	231.3

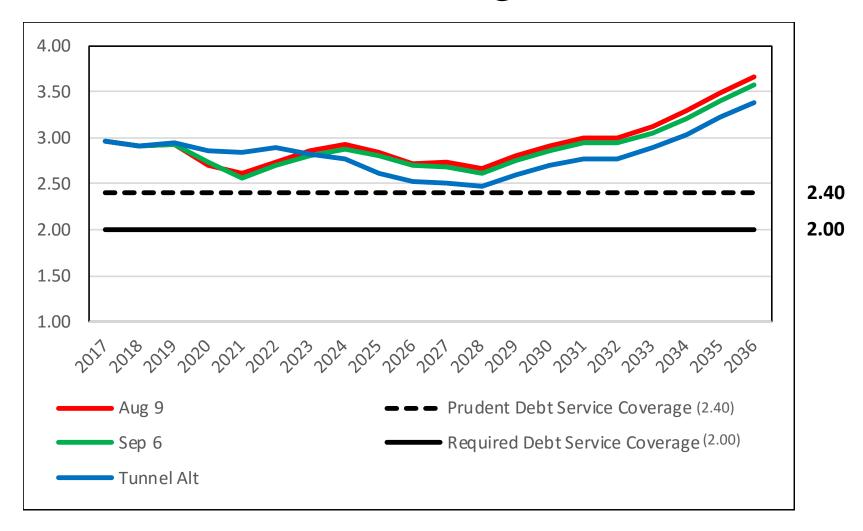


Coverage Ratio Comparison

	August 9		September 6		Tunnel A	lternative
Year	External	Internal	External	Inte rnal	External	Internal
2017	2.97	1.33	2.97	1.33	2.97	1.33
2018	2.92	1.17	2.92	1.17	2.92	1.17
2019	2.93	1.19	2.93	1.19	2.95	1.20
2020	2.70	1.15	2.73	1.15	2.85	1.22
2021	2.61	1.17	2.57	1.15	2.84	1.30
2022	2.74	1.21	2.69	1.19	2.90	1.35
2023	2.85	1.26	2.80	1.24	2.83	1.34
2024	2.92	1.33	2.87	1.31	2.76	1.34
2025	2.84	1.26	2.81	1.25	2.61	1.23
2026	2.72	1.25	2.69	1.24	2.52	1.22
2027	2.74	1.30	2.68	1.27	2.52	1.25
2028	2.67	1.32	2.61	1.29	2.47	1.27
2029	2.81	1.44	2.74	1.40	2.59	1.37
2030	2.92	1.51	2.85	1.47	2.69	1.44
2031	3.01	1.57	2.94	1.52	2.78	1.49
2032	3.01	1.53	2.94	1.48	2.77	1.45
2033	3.13	1.61	3.06	1.56	2.89	1.52
2034	3.29	1.79	3.21	1.73	3.03	1.69
2035	3.48	1.95	3.41	1.89	3.22	1.84
2036	3.66	2.11	3.58	2.04	3.38	1.97

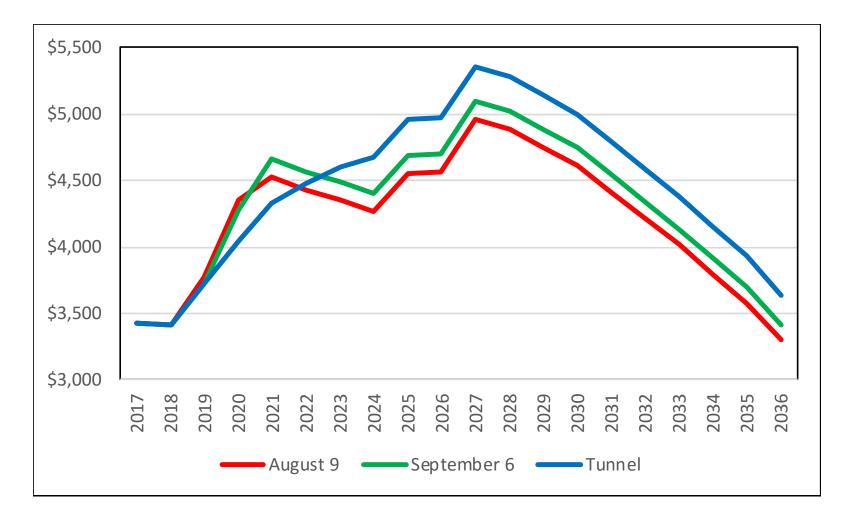


External Coverage Ratio



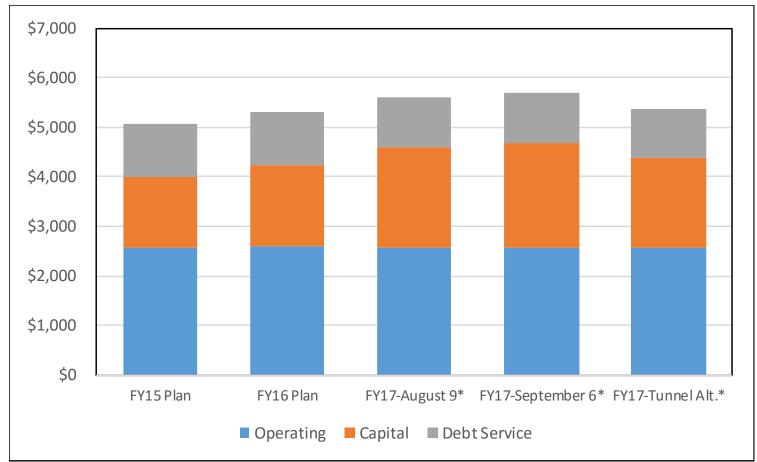


End-of-Year Total Debt Outstanding (\$M)





Financial Plan Spending Comparison 2016 – 2020 (\$M)



* Includes projected FY 2016 values.

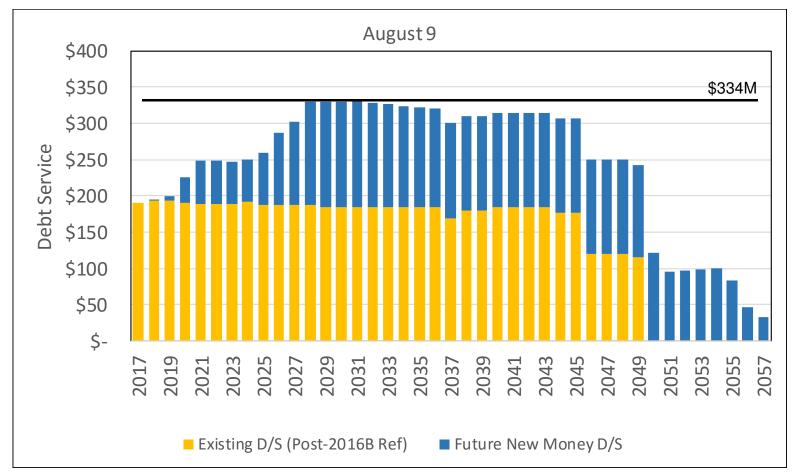


Financial Plan Spending Comparison 2016 – 2020 (\$M)

	Operating	Capital	Debt Service	Total
FY15 Plan	\$2,569.5	\$1,426.4	\$1,079.0	\$5,074.9
FY16 Plan	\$2,590.2	\$1,640.1	\$1,066.2	\$5,296.5
FY17-August 9*	\$2,571.7	\$2,028.7	\$1,017.4	\$5,617.8
FY17-September 6*	\$2,571.7	\$2,113.5	\$1,014.9	\$5,700.1
FY17-Tunnel Alt.*	\$2,571.7	\$1,801.6	\$1,004.1	\$5,377.4

* Includes projected FY 2016 values.

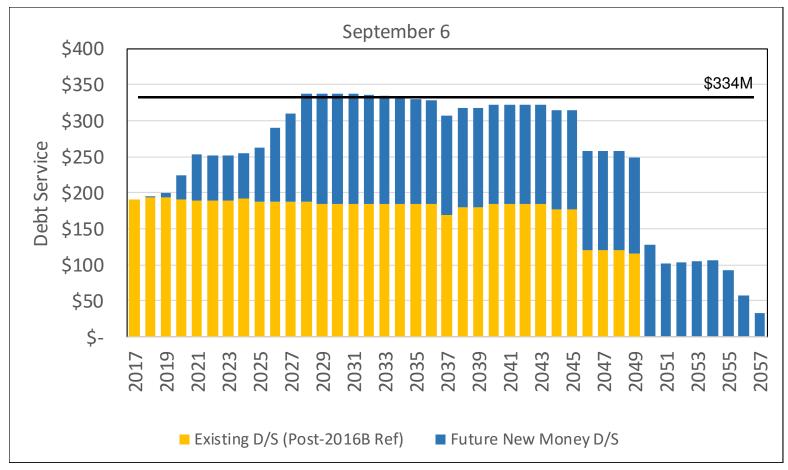
Debt Structure – August 9 (\$M)



Prepared by Estrada Hinojosa & Associates



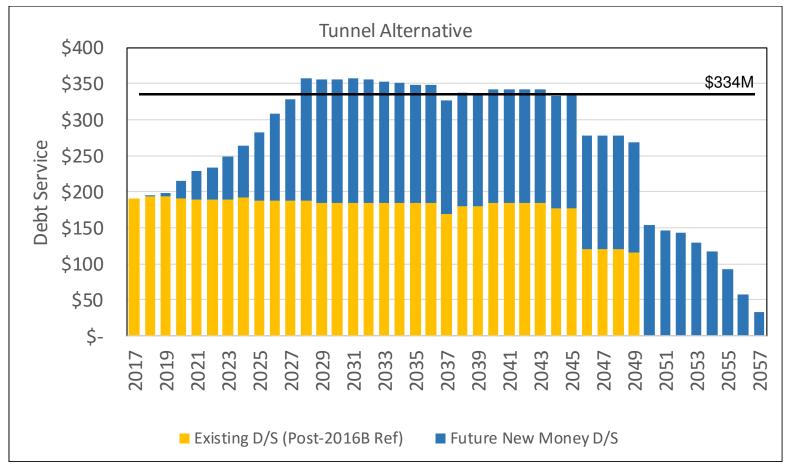
Debt Structure – September 6 (\$M)



Prepared by Estrada Hinojosa & Associates



Debt Structure – Tunnel Alternative (§M)



Prepared by Estrada Hinojosa & Associates



Summary

- Met with Cotton Belt Corridor Cities (Richardson, Addison, Dallas, Plano, Carrollton and Irving).
- Based on feedback from service area cities and the public, we have updated our Cotton Belt scope and cost estimates to reflect current views on number of probable number and type of stations, mitigation and betterment cost estimates



Summary

- With the current funding assumptions, DART can conceivably afford to complete both projects as presented here within our existing prudently available financial capacity.
- But it must be emphasized that additional federal matching funds for D2 are essential to the funding assumptions in the analysis.
- Otherwise, if an underground solution for the CBD is deemed important, that option will need to be deferred for a sufficient period to permit the project to be fitted into the financial plan.



Dallas Area Rapid Transit FY 2017 Financial Plan as of September 6, 2016, with Updated Cotton Belt and Tunnel Alternative Twenty Year Sources and Uses of Cash

Twenty Year Sources and Uses of Cash (\$ Millions - Inflated Dollars)																							
Line	Description	2017	2018	2019	2020	2021	5 Year Total	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	20 Year Total
	SOURCES OF FUNDS																						
1	Sales Tax Revenues	\$563.6	\$563.6	\$586.2	\$615.5	\$652.5	\$2,981.3	\$685.1	\$712.6	\$734.0	\$734.0	\$763.4	\$802.1	\$850.6	\$893.1	\$928.8	\$956.7	\$956.7	\$994.9	\$1,044.7	\$1,107.4	\$1,162.7	\$16,308.0
2	Operating Revenues	85.3	83.3	94.7	94.3	96.3	454.0	102.1	104.6	117.1	118.5	120.7	123.0	125.9	140.9	142.3	144.9	147.5	150.2	168.1	169.7	172.7	2,502.3
3	Interest Income	5.8	7.7	8.9	11.3	13.4	47.2	15.4	17.0	17.1	18.5	21.1	21.1	21.0	16.1	15.9	17.5	17.9	17.7	19.1	21.7	25.2	329.7
4	Formula Federal Funding	82.4	87.0	74.0	74.0	74.0	391.2	74.0	74.0	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	1,529.9
5	Discretionary Federal Funding	32.2	88.0	73.3	30.0	225.0	448.6	250.0	200.0	0.0	12.4	12.8	6.3	6.1	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	939.6
6	Net Debt Issuances	(30.0)	35.0	370.0	390.0	345.0	1,110.0	220.0	200.0	150.0	370.0	120.0	510.0	50.0	50.0	0.0	0.0	(50.0)	(50.0)	(50.0)	(100.0)	(100.0)	2,430.0
0	Other Non-Operating Sources Other Capital Sources	14.7	14.5 38.0	16.6	17.0 9.0	17.4	80.2 112.5	21.0 10.0	21.6	22.1	22.7 17.1	23.2 11.5	23.8 8.9	24.5	25.1	25.8	26.3	27.0	27.8	28.5	29.3	30.1	459.0
°		33.1		28.3	>103.247				5.6	8.2		11.5	8.9	6.9	6.5	14.7	9.8	14.6	8.8	12.5	24.7	12.7	285.1
9	Total Sources of Funds	\$787.1	\$917.2	\$1,252.0	\$1,241.1	\$1,427.5	\$5,624.9	\$1,377.6	\$1,335.4	\$1,124.7	\$1,369.5	\$1,149.0	\$1,571.4	\$1,161.1	\$1,208.0	\$1,203.7	\$1,231.5	\$1,193.3	\$1,225.6	\$1,299.2	\$1,329.0	\$1,379.7	\$24,783.7
10	USES OF FUNDS Sales Taxes for Operations Operating Expenses:	71.7%	75.0%	74.2%	72.2%	69.1%	n/a	. 68.9%	67.7%	65.9%	67.4%	65.9%	64.2%	61.9%	59.6%	58.8%	58.3%	59.6%	58.8%	55.6%	53.7%	52.1%	n/a
11	Bus	\$258.8	\$269.3	\$285.3	\$290.8	\$292.4	\$1,396.5	\$297.1	\$303.4	\$309.4	\$315.7	\$321.6	\$327.2	\$333.5	\$340.3	\$346.6	\$353.7	\$360.3	\$367.5	\$374.2	\$381.7	\$388.9	\$6,517.6
12	Light Rail Transit	166.1	172.4	175.5	178.7	182.3	875.1	185.0	189.8	193.5	197.4	201.1	205.3	209.2	213.4	217.4	221.8	225.9	230.4	234.5	239.2	243.7	4,082.8
13	Streetcar	1.5	1.6	1.6	1.6	4.4	10.7	4.5	4.6	4.7	4.8	4.9	5.0	5.0	5.1	5.2	5.4	5.4	5.6	5.7	5.8	5.9	88.1
14	Commuter Rail/RR Management	29.2	30.1	34.8	35.8	36.9	167.0	56.7	58.4	60.2	61.9	63.7	65.7	67.6	69.6	71.6	73.8	76.0	78.3	80.5	83.0	85.4	1,219.4
15	Paratransit	37.2	38.3	39.5	41.0	42.5	198.5	44.0	45.8	47.7	49.6	51.6	53.7	55.9	58.2	60.5	63.0	65.5	68.2	70.8	73.8	76.7	1,083.4
16	General Mobility - TDM	2.0	2.1	2.1	2.1	2.2	10.6	2.2	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	49.1
17	Total Operating Expenses	\$494.9	\$513.8	\$538.8	\$550.2	\$560.7	\$2,658.4	\$589.6	\$604.3	\$617.7	\$631.8	\$645.3	\$659.4	\$673.7	\$689.2	\$704.0	\$720.2	\$735.8	\$752.6	\$768.5	\$786.4	\$803.5	\$13,040.4
	Operating+P&D+Start Up	\$503.5	\$522.6	\$547.8	\$559.3	\$580.4	\$2,713.6	\$599.7	\$614.1	\$627.7	\$642.0	\$655.6	\$669.9	\$684.5	\$700.1	\$715.2	\$731.6	\$747.4	\$764.4	\$780.6	\$798.7	\$816.1	\$13,261.2
	Capital Projects and Non-Operating:																						
18	Agency-Wide	\$28.5	\$43.7	\$20.6	\$13.7	\$10.7	\$117.2	\$10.9	\$15.0	\$9.2	\$9.4	\$15.0	\$70.7	\$23.9	\$13.6	\$18.8	\$32.2	\$20.5	\$12.7	\$13.1	\$16.0	\$21.8	\$420.1
19	Bus	45.6	40.1	27.0	23.1	11.4	147.2	16.2	18.1	20.7	109.0	133.8	102.3	84.9	25.0	10.0	6.1	42.1	34.8	24.2	20.7	14.2	809.4
20	Light Rail Transit	65.7	98.1	89.7	69.0	191.5	514.0	436.7	420.7	240.6	288.3	90.2	227.8	186.7	52.0	19.7	29.7	20.0	20.0	36.8	43.4	45.4	2,672.0
21	Streetcar	13.9	8.5	27.7	36.9	18.6	105.5	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.3	0.0	0.1	0.0	0.0	0.3	106.6
22	Commuter Rail/RR Management	85.0	165.7	284.9	377.7	358.4	1,271.7	127.6	12.8	15.2	29.3	24.6	24.8	15.0	11.0	23.1	17.8	35.5	27.2	22.3	40.1	33.5	1,731.6
23 24	Paratransit HOV Transitways	0.4	0.4 0.0	0.1 0.0	0.2 0.0	0.0	1.1 0.0	0.8 0.0	0.0 0.0	0.2 0.0	0.1 0.0	0.0 0.0	0.0	0.6	0.4 0.0	0.5 0.0	0.3	0.2	0.2	0.1	0.1	1.2	5.8
25	Capital P & D, Start-Up, Non-Operating	14.2	11.4	10.0	10.2	21.8	67.6	12.2	9.9	10.7	10.9	10.5	0.0 11.3	0.0 11.0	12.4	12.6	0.0 12.9	0.0 14.3	0.0 12.1	0.0 13.1	0.0 13.3	0.0 12.8	0.0 247.5
26	General Mobility - Road Impr./ITS	13.3	3.9	3.0	2.0	1.2	23.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.4
27	Total Capital and Non-Operating	\$266.6	\$371.7	\$463.0	\$532.9	\$613.6	\$2.247.9	\$604.3	\$476.7	\$296.6	\$447.1	\$274.3	6426.0	12222		\$84.9	\$99.3	1200		6100 5	78723	10,000	\$6,016.4
21		\$200.0	\$5/1./	\$405.0	\$552.9	3013.0	52,247.9	5004.5	54/0./	\$290.0	5447.1	52/4.5	\$436.9	\$322.1	\$114.4	584.9	599.5	\$132.6	\$107.1	\$109.5	\$133.6	\$129.2	50,010.4
20	Debt Service	60 C14 4	62 420 4	62 400 5	¢2 720 1	610170		64,220,0	A 170 3	64 (04 0	61 (7 2 5	¢1.052.2	\$1.0CC =	65 357 3	<i></i>	65 140 3	61 007 0	64 505 0	64 F00 P				
28 29	Total Debt O/S Beginning-of-Year Total Debt O/S End-of-Year	\$3,514.4 \$3,430.4	\$3,430.4 \$3,409.5	\$3,409.5 \$3,720.1	\$3,720.1 \$4,047.9	\$4,047.9 \$4,328.0		\$4,328.0 \$4,479.3	\$4,479.3 \$4,604.0	\$4,604.0 \$4,673.5	\$4,673.5 \$4,952.2	\$4,952.2 \$4,966.7	\$4,966.7	\$5,357.3	\$5,277.3	\$5,140.2 \$4,996.9	\$4,996.9	\$4,797.0	\$4,590.2	\$4,376.2	\$4,155.2	\$3,926.3	n/a n/a
30	Principal - LT Debt	\$5,430.4	\$55.9	\$59.5	\$62.1	\$4,328.0	n/a \$296.4	\$68.7	\$4,604.0 \$75.3	\$4,673.5	\$4,952.2	\$105.6	\$5,357.3 \$119.4	\$5,277.3 \$130.0	\$5,140.2 \$137.0	\$143.3	\$4,797.0 \$149.9	\$4,590.2 \$156.8	\$4,376.2 \$164.0	\$4,155.2 \$171.1	\$3,926.3 \$178.8	\$3,639.4 \$186.9	\$2,255.0
31	Cost of Debt (Interest and Fees)	137.5	139.4	<u>141.2</u>	<u>155.7</u>	166.7	740.5	<u>168.7</u>	<u>177.2</u>	<u>185.5</u>	<u>192.1</u>	<u>204.8</u>	210.8	<u>228.3</u>	222.2	<u>216.0</u>	<u>210.4</u>	<u>201.9</u>	<u>192.3</u>	182.9	<u>173.1</u>	<u>164.0</u>	<u>3,670.9</u>
	Total Debt Service Costs	\$191.5	\$195.3	\$200.7	\$217.8	\$231.6		\$237.4	\$252.5	\$266.0	\$283.4	\$310.4	\$330.2	\$358.3	\$359.3	\$359.3	\$360.3	\$358.7	\$356.3	\$354.0	\$352.0	\$351.0	\$5,925.9
	1987 (S. 19. 1987) 19	1	24 1423																				
33 34	External Coverage Ratio Internal Coverage Ratio	2.97 1.33	2.92 1.17	2.95 1.20	2.85 1.22	2.84 1.30	n/a n/a	2.90 1.35	2.83 1.34	2.76 1.34	2.61 1.23	2.52 1.22	2.52 1.25	2.47 1.27	2.59 1.37	2.69 1.44	2.78 1.49	2.77 1.45	2.89 1.52	3.03 1.69	3.22 1.84	3.38 1.97	n/a n/a
35	Total Uses of Funds	\$953.0	\$1,080.8	\$1,202.5	\$1,300.9	\$1,405.9	\$5,943.1	\$1,431.3	\$1,333.5	\$1,180.4	\$1,362.3	\$1,230.0	\$1,426.5	\$1,354.1	\$1,162.8	\$1,148.2	\$1,179.8	\$1,227.1	\$1,216.1	\$1,232.0	\$1,271.9	\$1,283.7	\$24,982.8
36	Net Inc (Dec) in cash	(\$165.9)	(\$163.7)	\$49.5	(\$59.8)	\$21.6	(\$318.3)	(\$53.7)	\$1.9	(\$55.7)	\$7.2	(\$80.9)	\$144.9	(\$193.0)	\$45.1	\$55.5	\$51.7	(\$33.8)	\$9.6	\$67.2	\$57.1	\$96.0	(\$199.1)
37	Change in Balance Sheet Accts	6.8	17.6	25.4	18.6	(5.8)	62.7	(3.4)	(26.0)			(33.9)	22.7	(25.6)	(55.2)	(19.9)	(1.9)	8.3	(9.4)	(8.8)	(4.5)	(8.6)	(105.8)
38	Cash, Beg of Period	861.6	702.5	556.5	631.3	590.1	861.6	605.9	548.8	524.7	442.0	474.0	359.1	526.8	308.2	298.1	333.7	383.5	358.0	358.3	416.7	469.3	861.6
39	Cash, End of Period	702.5	556.5	631.3	590.1	605.9	1 222 233 233 241 1	548.8	524.7	442.0	474.0	359.1	526.8	308.2	298.1	333.7	383.5	358.0	358.3	416.7	469.3	556.7	556.7
40	Less: Cash Reserves & Restricted Funds	(72.4)	(72.1)	(71.9)	(71.7)	(71.7)	(71.7)	(71.6)	(71.5)		10 C	(71.4)	(71.4)	(71.3)		(71.1)	(71.0)	(70.8)	(70.6)	(70.4)	(70.1)	(69.8)	
41 42	Less: Advanced Funding (Core Capacity Grant) Less: Working Cash Requirement	(60.0)	(30.0)	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	Less: Capital Reserve	(123.7) 0.0	(128.4) (0.6)	(134.7) (1.4)	(137.5) (2.4)	(140.2) (3.6)	SQ 22	1 3352 20	(151.1) (6.7)		(158.0) (11.2)	(161.3) (14.3)	(164.8) (17.5)	(168.4) (20.9)	(172.3) (24.4)	(176.0) (28.1)	(180.1)	(184.0) (36.2)	(188.1) (40.5)	(192.1) (45.0)		(200.9) (54.7)	
			27 53		55 13	2 8	97. 19				22 23	(ct) (2	A 28	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	10	255 26	(32.0)	10210 72	0 120		6) 50		
44	Unrestricted Cash (Net Available Cash)	\$446.4	\$325.3	\$423.3	\$378.5	\$390.5	\$390.5	\$324.9	\$295.4	\$207.4	\$233.3	\$112.1	\$273.1	\$47.6	\$30.1	\$58.4	\$100.4	\$67.1	\$59.0	\$109.1	\$152.9	\$231.3	\$231.3

Memorandum



DATE September 23, 2016

The Honorable Members of the Transportation and Trinity River Project Committee:

To Lee M. Kleinman (Chair), Deputy Mayor Pro Tem Erik Wilson (Vice-Chair), Sandy Greyson, Mayor Pro Tem Monica R. Alonzo, Adam Medrano, and Casey Thomas II

SUBJECT Southern Gateway Public Green Conceptual Plan

On Monday, September 26, 2016, you will be briefed on Southern Gateway Public Green Conceptual Plan. The briefing materials are attached for your review.

Please feel free to contact me if you have any questions or concerns.

Willis C. Winters, FAIA, Director Park and Recreation Department

c: Christopher D. Bowers, Interim City Attorney Craig D. Kinton, City Auditor Rosa A. Rios, City Secretary Daniel F. Solis, Administrative Judge Ryan S. Evans, First Assistant City Manager Eric D. Campbell, Assistant City Manager Jill A. Jordan, P.E., Assistant City Manager Mark McDaniel, Assistant City Manager Joey Zapata, Assistant City Manager M. Elizabeth Reich, Chief Financial Officer Sana Syed, Public Information Officer Elsa Cantu, Assistant to the City Manager – Mayor & Council

Southern Gateway Public Green Conceptual Plan Transportation and Trinity River Project Committee

September 26, 2016



BACKGROUND INFORMATION

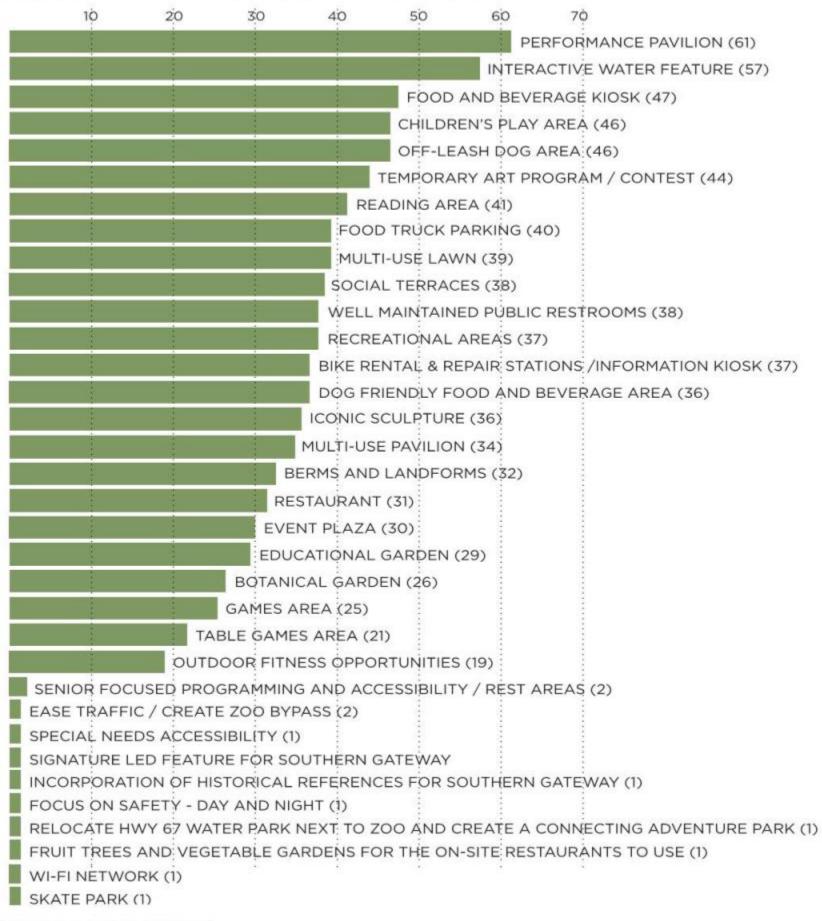
- The City was given a deadline to provide a Conceptual Site Plan to TxDOT by September 30, 2016
 - TxDOT to provide the Conceptual Site Plan to their short-listed Design-Build firms in order to determine the structural loading requirements for the accommodation of the deck at I-35 from Marsalis Avenue to Ewing Avenue
- On August 30, 2016, Public Input Meeting No. 1 was to gather input to develop Programming and Visioning of the Southern Gateway Public Green
- On September 20, 2016, Public Input Meeting No. 2 was held to present the Programming and a Conceptual Plan for the Southern Gateway Public Green, based on input from the first meeting

SOUTHERN GATEWAY PUBLIC GREEN COMMUNITY MEETING #2 20 SEPTEMBER 2016



COMMUNITY MEETING #1 RESULTS

PUBLIC WORKSHOP #1 - SURVEY RESULTS, PREFERRED PARK PROGRAM +-150 RESPONDENTS - MULTIPLE VOTES WERE PERMITTED ON EACH ITEM.



PUBLIC WORKSHOP #1 - RESPONDENT COMMENTS, PREFERRED PARK PROGRAM

- Shade! Shade! Shade! Trees please. Easy access for residents.
- Water misters in lawn areas.
- Parking? Who will manage? City or private?
- Trolley to Bishop Arts/Oak Cliff.
- Curbcut at Marsalis so the southbound traffic can get into the zoo easier.
- Trees are not the only shade source... Creativity!

- Ample strolling/resting areas for seniors.
- The park should operate a wifi network.
- Zoo parking! Zoo access improvements
- How will you discourage the homeless population from inhabiting the park?
- Yes: you forgot seniors. They need to be able to enjoy the same areas
- Parking garage adjacent to the deck park on the zoo side.

- Low impact development strategy. Demonstrate green infrastructure. More programming that relates to the Dallas Zoo. Walking connection to Jefferson Blvd.
- Look at the CAP in Columbus, Ohio.
- Farm to table restaurant that supports local vs. chain.
- Keep the "hood" in Oak Cliff!!! Not food trucks, but street vendors! Cheap and character!!

Mini soccer field with nets.

Easy transportation to/ from deck park. Easy park options.

Skateboard park.

Bike repair stands and shop (public).

 This park should draw inspiration from the surrounding communities and incorporate some zoo/ animal elements as well as a more casual, boho, artinspired vibe reminiscent of the Bishop Arts area.

PARK SCHEME





PHA	SE	II PR	OGR	AM

Activity Lawn	
Skate/Recreation	
Entry Plaza	
Outdoor Fitness	
Bike Rental/Info Kiosk	
F+B Kiosk	

29,000 SF 11,000 SF 8,500 SF 8,000 SF 2,200 SF 500 SF

PHASE I PROGRAM

Event Lawn

- Children's Garden
- Plaza
- Entry Plaza
- Promenade
- Multi-Use Pavilion
- F+B Kiosk
- Dog Park
- **Reading Terrace/Games**

21,000 SF 15,000 SF 14,000 SF 7,500 SF 3,500 SF 5,000 SF 3,000 SF 2,500 SF 2,500 SF

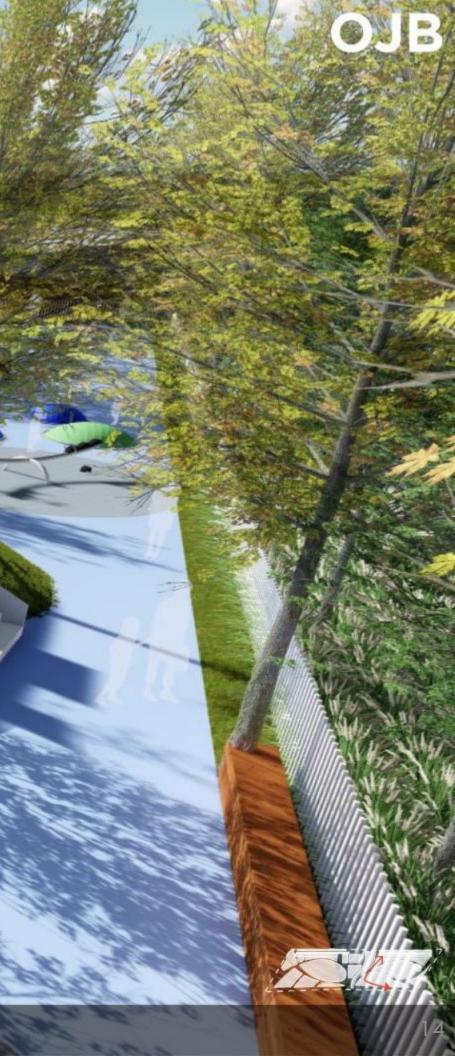
AERIAL FROM EWING LOOKING SOUTH







CHILDREN'S GARDEN



CHILDREN'S GARDEN ENTRANCE









FOOD AND BEVERAGE KIOSK ON EVENT LAWN



and the state of t MID-BLOCK PARK ENTRANCE



ACTIVITY LAWN AND MULTI-USE PAVILION



1 Stand al Thinks

PARK ENTRANCE NEAR SKATE AND RECREATION



SKATE AND RECREATION AREA

1



APPENDIX 1

Briefing dated May 23, 2016 to the Council **Transportation and Trinity River Project Committee on the** four deck park locations

Southern Gateway **Project and Public Green**

Transportation and Trinity River Project Committee

May 23, 2016



Purpose of Presentation

- Provide the history and an overview of the Southern Gateway Project (SGP)
- Provide input on the selection of a preferred location for the Southern Gateway Public Green (deck)
- Provide a draft Council Resolution for consideration endorsing a preferred location in concept and committing to explore funding partnerships and opportunities

Project Location





Purpose and Need

- Congestion Relief
 - Increased Capacity
- Improve Safety
 - Address Existing Design Deficiencies
- Improve Area Mobility
- Improve System Linkage





Purpose and Need – Existing Design Deficiencies

- IH 35E was designed and built in the late 1950s and early 1960s
 - Design elements that need to be updated to current design standards to improve safety and freeway operations include:
 - Undesirable Shoulder Widths







Purpose and Need – Existing Design Deficiencies

- IH 35E was designed and built in the late 1950s and early 1960s
 - Design elements that need to be updated to current design standards to improve safety and freeway operations include:

Undesirable Shoulder Widths



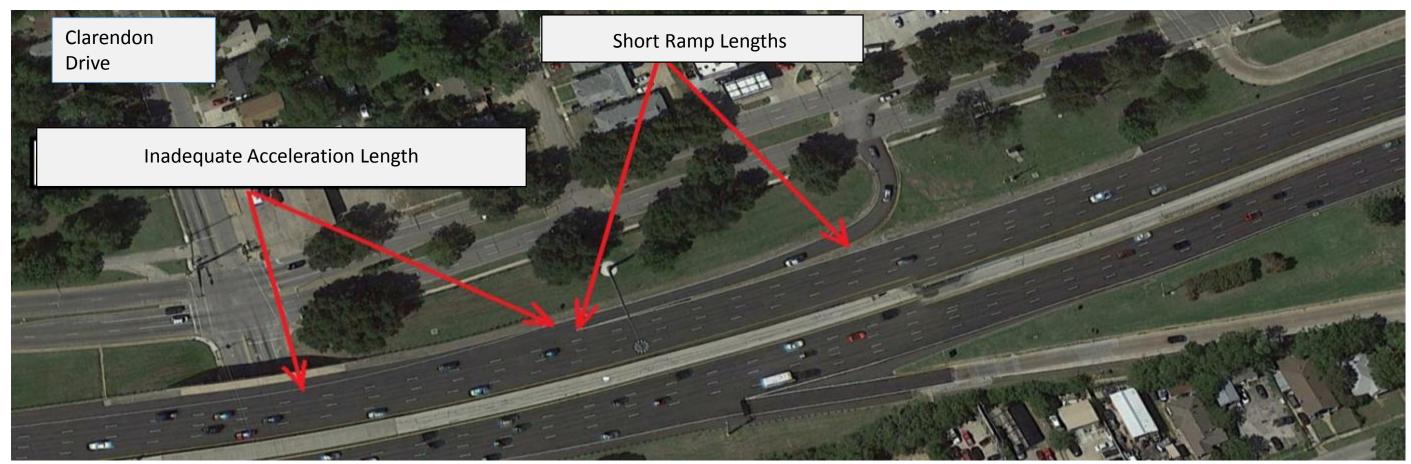
NOT DRAWN TO SCALE





Purpose and Need – Existing Design Deficiencies

- IH 35E was designed and built in the late 1950s and early 1960s
 - Design elements that need to be updated to current design standards to improve safety and freeway operations include:
 - Undesirable Shoulder Widths
 - Horizontal Curvature





Proposed Project

- Segment 1: IH 35E from Colorado Blvd to South of the IH 35E/US 67 interchange
 - 5.1 miles
 - Full reconstruction of the existing 8 general purpose lanes to 10 general purpose lanes, with auxiliary lanes at entrance and exit ramps
 - Reconstruction of the existing 1 reversible HOV lane to 2 reversible nontolled managed express lanes
 - Full reconstruction of the discontinuous frontage roads and addition of new frontage roads
 - Incidental improvements extending 1.3 miles north of Colorado Blvd. to accommodate the conversion of the existing reversible HOV lane to a non-tolled reversible managed express lane





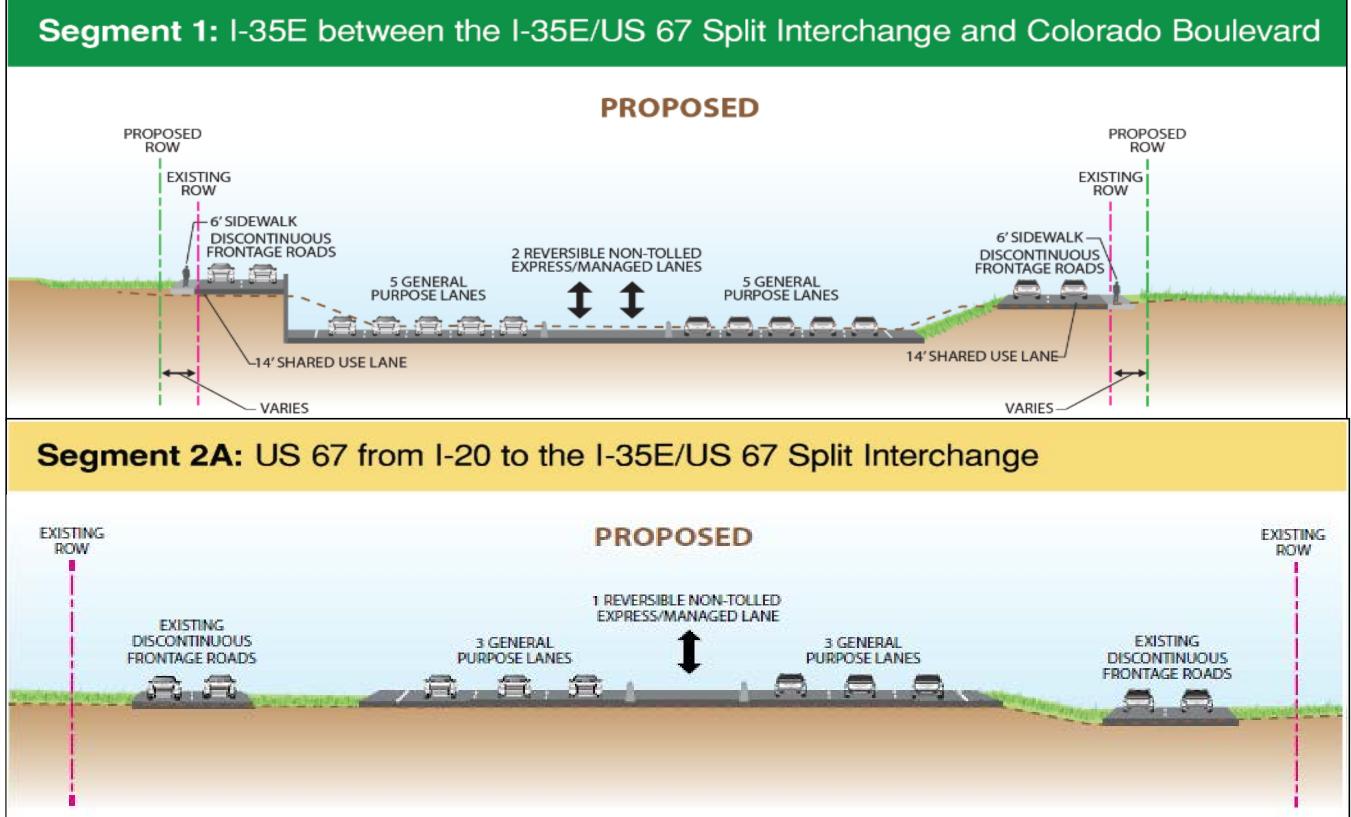
Proposed Project

- Segment 2A: US 67 from IH 35E/ US 67 interchange to IH 20
 - 4.9 miles
 - Reconstruction of the existing 2 concurrent HOV lanes to 1 reversible non-tolled managed express lane
 - Widening of the existing pavement to accommodate an additional general purpose lane in each direction for a total of 6 general purpose lanes





Proposed Project





TxDOT Public Meetings

Spring 2014

• May 27, 2014

Summer 2015

- June 23 and 25, 2015
- July 7 and 9, 2015

Winter 2015/2016

• January 26 and 28, 2016

Summer 2016

 Anticipate Public Hearing July/August 2016



Southern Gateway Project and Public Green Funding Commitment

IH 35E: SOUTHERN GATEWAY

Project scope includes¹:

- IH 35E from the Horseshoe to US 67, &
- US 67 from the IH 35E split to IH 20

Cost is \$655.54 million:

- Base construction \$605.54 million
- Deck park and foundations -\$50 million (\$40 million RTC and \$10 million local)

Notes:

- ¹US 67 South of IH 20 will proceed as an independent project (\$50 million Prop 1)
- ²\$133 million from IH 345 savings and \$5.42 million from MPO Revolver
- ³ IH 30 Pass-Through Finance
- \$23.58 million from LBJ backstop savings and
 \$20 million from Horseshoe savings

Timeline:

- Construction Let Date: Summer 2017
- Complete Construction: Summer 2021

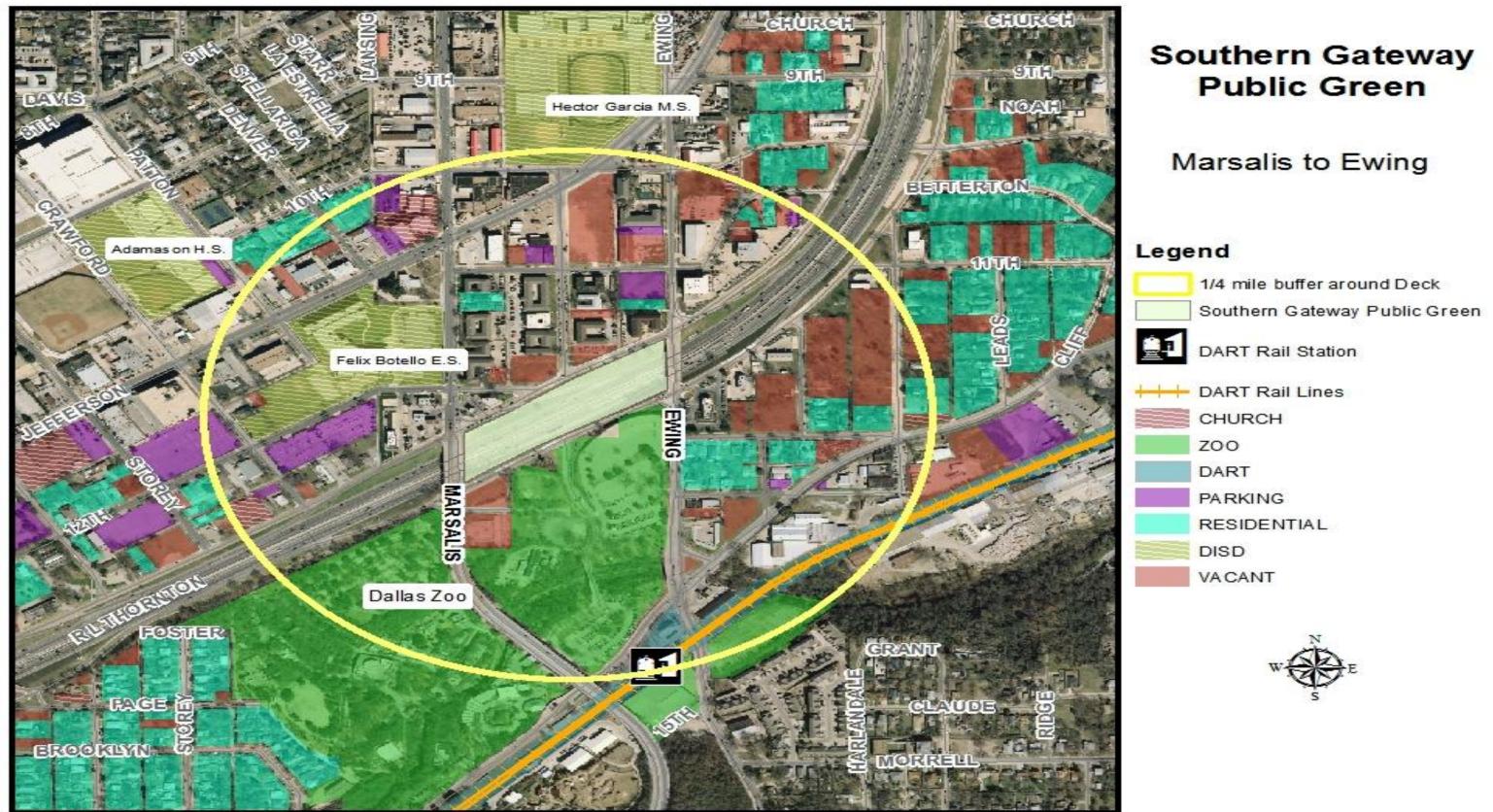
	(
Funding Source	TxDOT
Category 12	138.72
Category 2	
CMAQ	
STP-MM	
RTR	
TxDOT Congestion Relief	264.00
TAP/RTC Other	
Local/Private	
Total	402.72
	to be a second of the second s

*Regional Transportation Council presentation slide, February 11, 2016



Southern Gateway Public Green Location Options and Analysis

Option A – Marsalis to Ewing, 5.5 acres



Option A – Marsalis to Ewing, 5.5 acres **PROS** CONS

- Creates a deck that is accessible on all sides and provides ulletconnectivity to neighborhoods and destinations;
- Provides enhanced pedestrian linkages to the Dallas Zoo; •
- Larger size will accommodate more amenities; lacksquare
- Provides economic development opportunities with ulletvacant land adjacent to location;
- No freeway ramps, provides opportunity to create parallel ulletparking along the frontage roads to calm traffic;
- Creates opportunities for pedestrian, vehicular and bicycle ulletconnectivity to existing development on Jefferson Boulevard, nearby schools and DART Transit Station.

- Recommends relocating Zoo entrance from frontage road to Ewing Boulevard;
- Most expensive option; \bullet
- Size of deck triggers a tunnel and increases capital, \bullet operational, and maintenance costs.

Option B – Beckley to 12th, 3.1 acres



Southern Gateway Public Green

Beckley to 12th

Legend

	1/4 mile buffer around Deck
	Southern Gateway Public Green
+	DART Rail Lines
	CHURCH
	zoo
	DART
	PARKING
	RESIDENTIAL
	DISD
1	VACANT



Option B – Beckley to 12th, 3.1 acres

PROS

- Creates opportunities for pedestrian, vehicular and bicycle connectivity to existing development on Jefferson Boulevard and Bank of America;
- Provides economic development opportunities with vacant land adjacent;
- Size of deck does not trigger a tunnel, reduces capital, operational and maintenance costs;
- Less expensive than Option A.

- Limits pedestrian access on two sides;
- More than one mile from DART Transit Station;
- Access ramps create conflicts for pedestrians.

CONS

Option C – Ewing to Upton, 2.2 acres



Southern Gateway **Public Green**

Ewing to Upton

1/4 mile buffer around Deck Southern Gateway Public Green

DART Rail Station

DART Rail Lines

CHURCH

Z00

DART

PARKING

RESIDENTIAL

DISD

VACANT



Option C – Ewing to Upton, 2.2 acres

PROS

- Provides enhanced pedestrian linkages to the Dallas Zoo;
- Provides economic development opportunities with vacant land adjacent to location;
- Size of deck does not trigger a tunnel, operational reduces capital, and maintenance costs;
- Creates opportunities for pedestrian, vehicular and bicycle connectivity to existing development on Jefferson Boulevard, nearby schools and DART Transit Station.

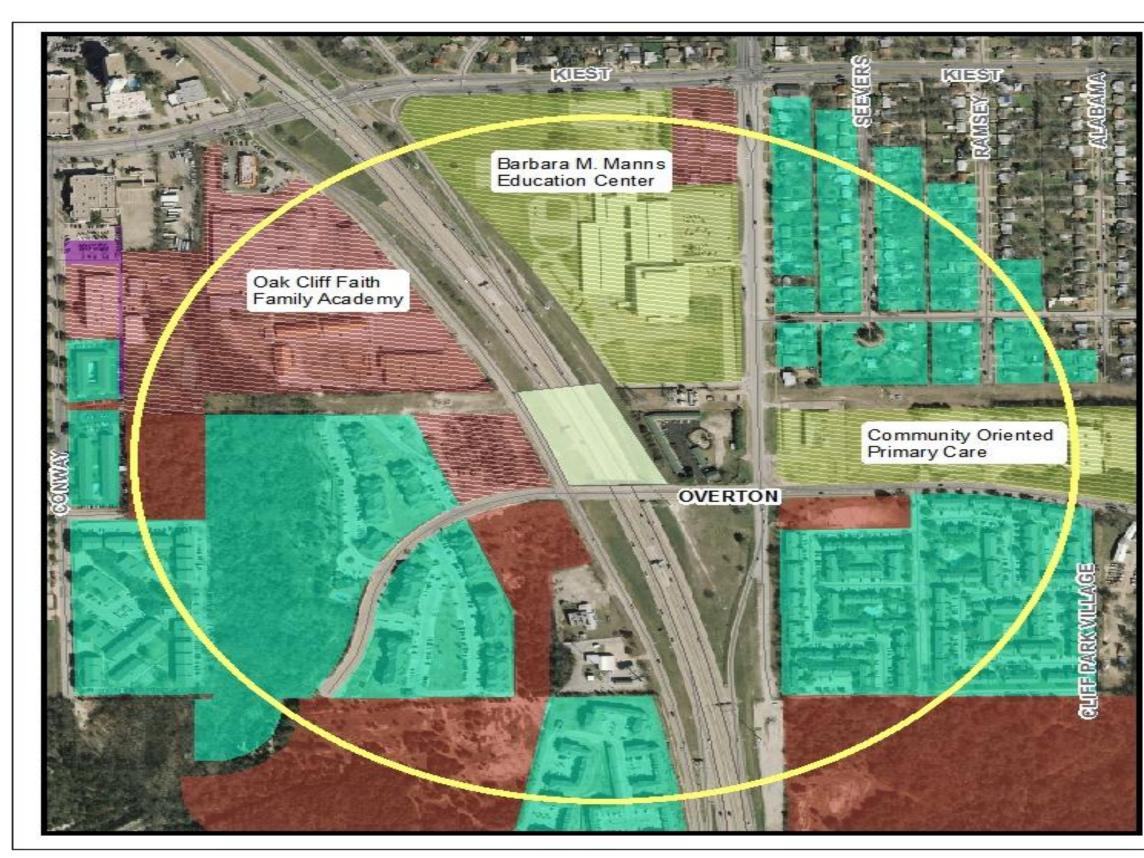
- side;
- pedestrians.

CONS

• Limits pedestrian access to one

• Access ramps create conflicts for

Option D – Overton, 1.7 acres





Option D – Overton, 1.7 acres

PROS

- Provides enhanced pedestrian linkages to the DISD Educational Complex;
- Provides economic development opportunities with vacant land adjacent;
- Least expensive option;
- Size of deck does not trigger a tunnel, reduces capital, operational and maintenance costs.

- Outside of the project scope;
- Utility right-of-way adjacent to the location.

CONS

• Limits pedestrian access to one side;

CONSIDERATIONS	OPTION A MARSALIS to EWING	OPTION B BECKLEY to 12TH	C EWIN
Access on Multi-Sides	Marsalis; Ewing; NB Service Road; and SB Service Road	12 th Street; and Beckley	
Size of Deck	5.5 acres	3.1 acres	
Adjacency to existing attraction	Dallas Zoo	Bank of America Tower	C
Availability of Parking Adjacent to Deck (within 2 blocks)	Yes	No	
Existing Density - Population within 1/4 mile, (local resident activity - walking dogs, etc.) (2010 Census Block population)	1,839	1,601	
Proposed Density/Catalyst Opportunity - Vacant land and developable lots within 1/4 mile	Yes	Yes	
Proximity to Public Transit/DART Station	0.3 miles	0	(

* Deck sizes above are estimates and could change once a site plan has been finalized.

OPTION C NG to UPTON	OPTION D OVERTON	
Ewing	Overton	
2.2 acres	1.7 acres	
Dallas Zoo	Education Complex	
Yes	No	
1,807	3,992	
Yes	Yes	
0.3 miles	0	
hange once a site plan has been finalized.		

COSTS	OPTION A MARSALIS to EWING	OPITON B BECKLEY to 12TH	OPTION C EWING to UPTON	OPTION D OVERTON
Cost for Foundation and Deck Only	\$95,745,480.00	\$55,268,340.00	\$57,613,500.00	\$27,952,800.00
Cost for Amenities and Programming (\$75/square foot)	\$17,968,500.00	\$10,127,700.00	\$7,187,400.00	\$5,553,900.00
Tunnel Maintenance (Annual)	\$1,200,000.00	\$0.00	\$0.00	\$0.00
Cost for Operations & Maintenance (Annual estimate)	\$3,300,000.00	\$1,860,000.00	\$1,320,000.00	\$1,020,000.00
TOTAL COST	\$118,213,980.00	\$67,256,040.00	\$66,120,900.00	\$34,526,700.00
SOURCE OF FUNDING				
RTC Contribution	\$ 40,000,000.00	\$ 40,000,000.00	\$ 40,000,000.00	\$ 40,000,000.00
City/Private Cost Balance	\$78,213,980.00	\$27,256,040.00	\$26,120,900.00	(-\$5,473,300.00)

* Costs above are estimates and are subject to change.

United States Department of Transportation "Every Place Counts Design Challenge"

- Technical Assistance Grant intended to address the impact of transportation infrastructure on communities
- Program purpose is to reconnect communities to job opportunities, healthcare, education, and other critical services by correcting existing infrastructure problems
- Recipients would receive a two-day design technical assistance workshop on transportation and conceptual design
- Workshop would be held in Dallas over 2 days between July 6 – 20, 2016
- Application Deadline: June 3, 2016



Resolution Key Considerations

- No Higher, No Wider Reduced right-of-way impacts;
- Increase Capacity Addition of travel lane in each direction and non-tolled **Express Managed Lanes**
- Provide access to Southwest Center Mall Direct connector ramps from US 67 to Camp Wisdom Road
- Multi-modal bridge crossings consistent with the City's Complete Streets Manual
- Enhanced landscaping and accommodations for a Southern Gateway Public Green

Next Steps - Timeline

- May 13, 2016 TxDOT released Request For Qualifications; plan to short list by July 28, 2016;
- June Resolution from City of Dallas identifying preferred location for Southern Gateway Public Green and funding commitment;
- July/August TxDOT Public Hearing (to move project into Environmental Clearance);
- TxDOT plan to release draft Request For Proposals August 2016
- TxDOT plan to release final Request For Proposals October 2016
- Construction Start Fall 2017
- Construction Ends 2021

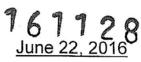
Appendix

• Draft Council Resolution

APPENDIX 2

Resolution adopted by City Council on June 22, 2016 endorsing a deck park at the Marsalis Ave to Ewing Ave location





WHEREAS, Dallas traffic has consistently been ranked among the most congested in the nation; and

WHEREAS, the Texas Department of Transportation (TxDOT) has received Congestion Relief Funding and has been directed to accelerate projects in the state that will improve mobility and safety on the most congested interstates; and

WHEREAS, the Southern Gateway Project is a proposed freeway improvement project that will provide congestion relief and widen I-35E from the Horseshoe Project terminus (at Colorado) to US 67 to ten main lanes and two reversible, non-tolled, managed express lanes, and to widen US 67 from the I-35E split to I-20 to six main lanes and one reversible non-tolled managed express lane; and

WHEREAS, the Regional Transportation Council (RTC) included the Southern Gateway Project in the region's Metropolitan Transportation Plan, called the Mobility 2040 Plan, and has consistently identified the Southern Gateway Project as the highest priority project in the eastern side of the Dallas-Fort Worth region; and

WHEREAS, on March 10, 2016, the RTC approved a \$656 million package of state and regional funding to construct the Southern Gateway Project; and

WHEREAS, I-35E was designed and built in the late 1950's and early 1960's with a horizontal curvature at Zang Boulevard that does not meet current design standards; and

WHEREAS, the existing highway ramp configurations do not provide direct access to the Southwest Center Mall area; and

WHEREAS, the Southern Gateway Project runs through and provides access to vital parts of the Southern Dallas community and offers an opportunity to include design elements that improve mobility and safety, enhance quality of life for the surrounding community, and encourage economic development; and

WHEREAS, the Green Ribbon Fund is a TxDOT program intended to provide a higher level of visual appeal to freeway projects through landscaping and other aesthetic enhancements; and

WHEREAS, The Southern Gateway Public Green has been identified in the CityMAP document as a transformational economic catalyst for Southern Dallas and furthermore that the optimal location is between Ewing and Marsalis.

Now, Therefore,

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

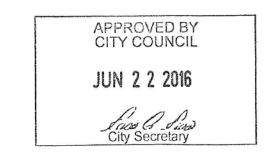
SECTION 1. That the City Council supports the Southern Gateway Project subject to the following conditions:

- a. Improved access will be provided to the Southwest Center Mall via a new northbound US 67 exit ramp to Camp Wisdom Road;
- b. The I-35E mainlane alignment from Colorado Boulevard to the US 67 split will be designed and constructed to meet a 60 mile per hour design speed;
- A deck will be constructed between Marsalis Avenue and Ewing Avenue, to support a future public open space (Southern Gateway Public Green) that connects the communities on both sides of the freeway;
- Noise walls will be built, preferably during the Phase I, where required as a result of the finalized noise analysis and per Federal Highway Administration (FHWA) guidelines to protect residential areas;
- e. New frontage roads will be included in the project to provide access to adjacent properties;
- f. Bridges crossing the freeway will be enhanced to accommodate multi-modal connectivity and designed to be consistent with the City's Complete Streets Design Manual;
- g. Opportunities to apply for Green Ribbon Funding for enhancements along the corridor can be pursued by the City of Dallas; TxDOT will give consideration to use of Green Ribbon Funds to address areas for landscaping enhancements along the corridor;
- h. TxDOT will explore pavement options to further reduce noise;
- i. TxDOT will minimize the acquisition of property associated with this project; and
- j. TxDOT will encourage participation of Disadvantaged Business Enterprises (DBEs), historically underutilized businesses, women owned business enterprises and minority business enterprises in all facets of the business activities of TxDOT consistent with applicable laws and regulations.

SECTION 2. That the City Council supports the Southern Gateway Public Green Option A between Marsalis Avenue and Ewing Avenue over the freeway lanes with the Regional Transportation Council \$40 million toward the construction and the City of Dallas commits to explore funding for the remaining cost of construction, amenities and programming, and the ongoing operation and maintenance of the Southern Gateway Public Green through public/private partnerships. Funding options may include public and private partnerships and shall not include a reduction in the Council District specific allocation from the General Fund and Bond Program proceeds as it pertains to this project unless authorized by District Councilmembers. Furthermore, the Council intends that the Southern Gateway Project and Public Green minimize the impact to the adjacent single family neighborhoods and the Council recognizes and intends to preserve the historic nature of these communities.

COUNCIL CHAMBER **161128** June 22, 2016

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.



Memorandum



DATE September 23, 2016

The Honorable Members of the Transportation and Trinity River Project Committee: Lee M. Kleinman (Chair), Deputy Mayor Pro Tem Erik Wilson (Vice-Chair), Sandy Greyson, Mayor Pro Tem Monica R. Alonzo, Adam Medrano, and Casey Thomas II

SUBJECT 2017 Bond Program Flood Protection and Storm Drainage Needs Inventory

On Monday, September 26, 2016, you will be briefed on the 2017 Bond Program Flood Protection and Storm Drainage Needs Inventory. The briefing materials are attached for your review.

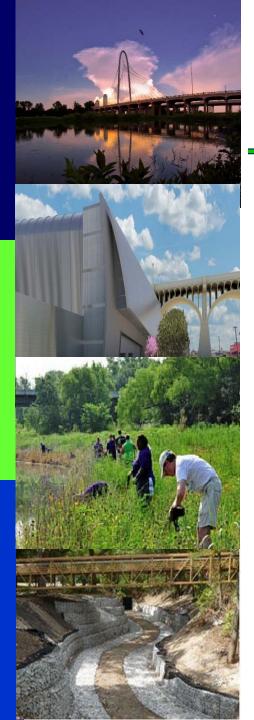
Please let me know if you have any questions or concerns. Thank you.

Marth M.

Mark McDaniel Assistant City Manager

c: Christopher D. Bowers, Interim City Attorney Craig D. Kinton, City Auditor Rosa A. Rios, City Secretary Daniel F. Solis, Administrative Judge Ryan S. Evans, First Assistant City Manager Eric D. Campbell, Assistant City Manager

Jill A. Jordan, P.E., Assistant City Manager Mark McDaniel, Assistant City Manager Joey Zapata, Assistant City Manager M. Elizabeth Reich, Chief Financial Officer Sana Syed, Public Information Officer Elsa Cantu, Assistant to the City Manager – Mayor & Council



2017 Bond Program

Flood Protection and Storm Drainage Needs Inventory

Transportation and Trinity River Project Committee

September 26, 2016

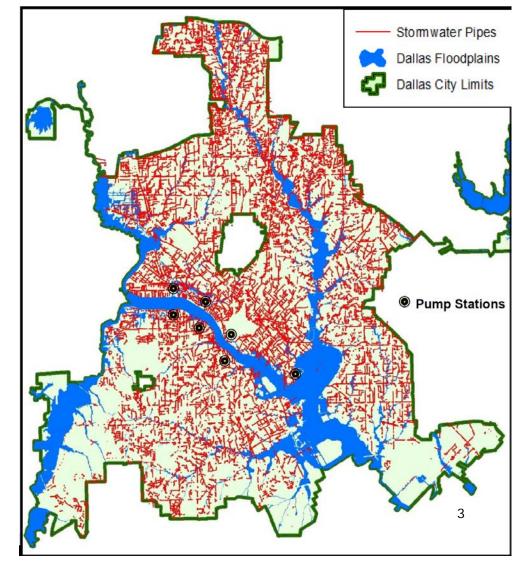


Overview

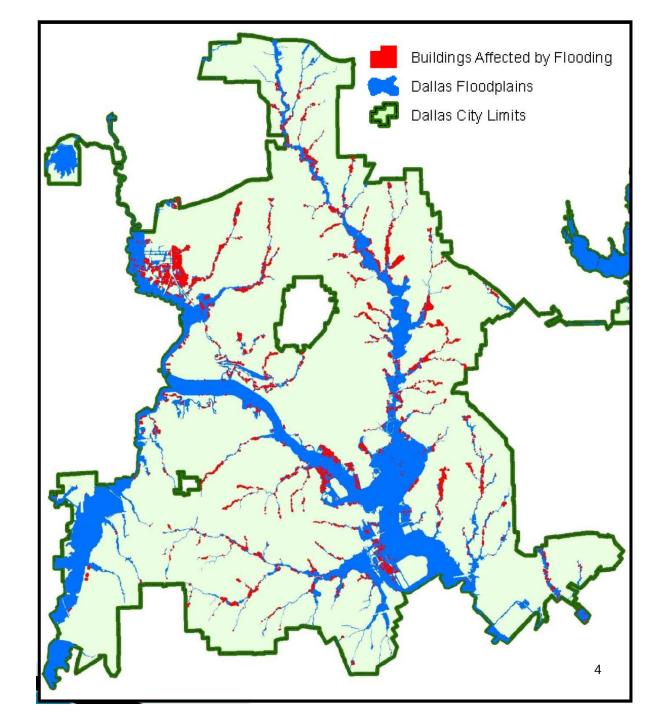
- Floodplain and Drainage System Overview
- Drainage Proposition Language (from prior bond programs)
- Drainage Needs Inventory Overview
- Appendices

Floodplain and Drainage Systems

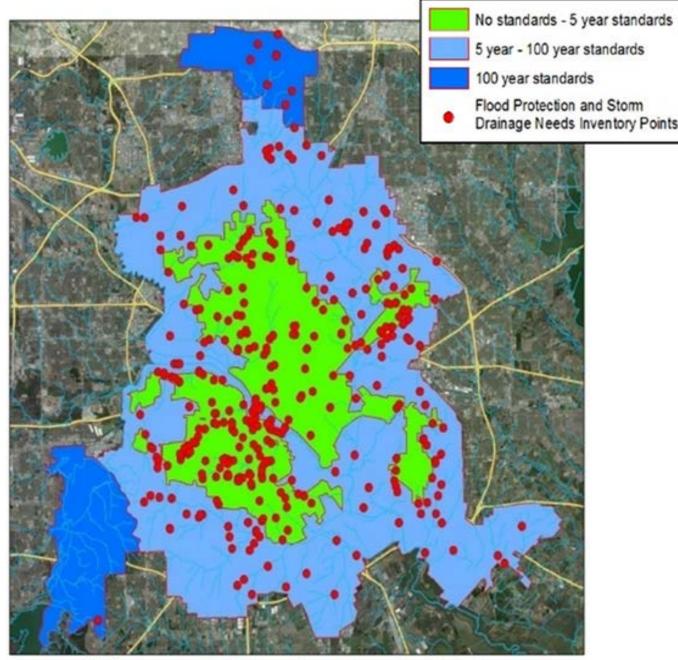
- 1,800 miles of storm sewers
- 30 miles of levee
- 13 pump stations at 8 locations
- 6 pressure sewers
- 8 street pump stations
- ~170 miles channel
- ~39,000 acres floodplain



~ 600
 structures
 affected by
 flooding



The majority of drainage needs in the City are associated with areas developed prior to current Drainage Standards



History of Urbanization in Dallas

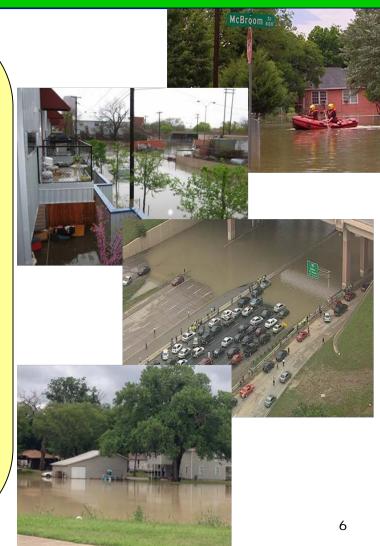
Drainage Proposition Language

FLOOD MANAGEMENT:

Implements recommendations from Floodplain Management Plans and Studies: bridges, channels, levees, pump stations and sump improvements, voluntary purchase of flood prone properties and major maintenance

• **STORM DRAINAGE RELIEF**: Provides additional drainage systems for areas served by undersized drainage systems: upgrades and/or extensions of storm drain systems, also can include repetitive loss

• **EROSION CONTROL**: Provides armoring and erosion control for public and private property along natural creeks: includes protection for streets, bridges, alleys and homes



Drainage Needs Inventory

 Citywide Needs: 	\$915 M
 Flood Management: 	\$452 M
 Storm Drainage Relief Systems: 	\$299 M
 Erosion Control: 	\$35 M
TOTAL:	\$1.70 B

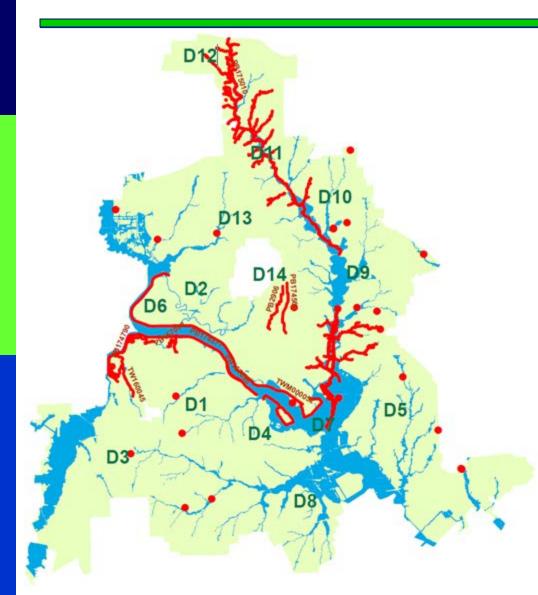
As of September 22, 2016

(See Appendix A for Technical Criteria/ Appendix B for Needs Inventory by Council District)

Drainage Needs Inventory

- Needs Inventory is a living document that reflects projects that have been evaluated on technical criteria only
- Upcoming community meetings will provide additional opportunities for citizens to alert staff to projects that require evaluation and/or updates to current list
- Projects will be coordinated with other propositions when applicable

Examples - City Wide Projects



Total City Wide Drainage Needs : \$ 915 M

As of September 22, 2016

Legend

Repetitive Loss Voluntary Purchase City Wide Drainage Projects Floodplain

Example – City Wide Project



West Dallas Area South of Canada Drive Before Pavaho Pump Station (2006)



West Dallas Area South of Canada Drive After Pavaho Pump Station (2013)

Examples - City Wide Projects

Project ID	Name	Score	Estimate
PB174790	Levee Drainage System - Trinity-Portland Sump	196	\$65,000,000
TWM000052	Dallas Floodway Extension - Lamar Levee	186	\$55,000,000
PB174875	Repetitive Loss Properties - Voluntary Purchase	146	\$13,200,000
PB167096	Levee Drainage System - Charlie Sump	120	\$45,000,000
PB2906	Mill Creek Drainage Relief System - Phase III	96	\$150,000,000
TWM000047	West Dallas - Eagle Ford Sump Basin Phase 2	74	\$10,000,000

Total City Wide Drainage Needs : \$ 915 M

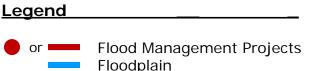
As of September 22, 2016

Examples - Local Flood Management Projects



Total Local Flood Management Needs: \$ 452 M

As of September 22, 2016



Example - Local Flood Management Project





Elam Creek Phase I Providing 100-yr storm protection Before and during construction (2008)



Elam Creek Phase I After construction (2012)

Examples - Local Flood Management Projects

Project ID	Name	Council	Score	Estimate
PB2458	Joes Creek - West Fork Channel and Culvert Improvements	6	166	\$25,100,000
TWM000045	Williamson Branch - FPMS Alt. 2	14	131	\$13,700,000
TWM000044	Turtle Creek Trib 1 Culvert @ Fitzhugh	14	100	\$750,000
PB175008	Oak Creek Circle 3504 & 3508 Voluntary Purchase	5	95	\$170,000
PB1413	Cedar Creek Bridge @ Clarendon (Sta 111+68)	4	90.65	\$2,810,000
PB1088	Ash Creek - S Fork Channel Imprv at John West	7	90	\$2,000,000
PB1415	Cedar Creek Bridge @ Moore	4	83	\$1,476,000
TWM000022	McCommas Branch - FPMS Alt. 4	9	83	\$3,670,000
PB1418	Cedar Creek Culvert @ Polk	1	79.9	\$750,000
PB1592	Coombs Creek Bridge @ Plymouth	1	79	\$1,471,000
PB1416	Cedar Creek Bridge @ Tyler	1	78.04	\$3,450,000
PB1417	Cedar Creek Channel - ATSF RR to Ewing	4	78	\$1,740,000
PB1586	Coombs Creek Bridge @ Brooklyndell	1	78	\$260,000
PB3618	Ash Creek Trib 5B7 Bridge Improvement @ Province	9	77.76	\$1,850,000
PB3539	South Branch Culvert Improvement @ Louisiana	1	76.76	\$158,000
PB3260	Ravinia South, 123	1	75.5	\$174,000
PB3732	Turtle Creek @ Stonebridge	14	75.46	\$4,450,000
PB3731	Turtle Creek @ Hall	14	73.4	\$4,800,000
PB2557	Knights Branch @ Denton Dr.	2	73.3	\$3,570,000
PB1893	Elmwood Branch Culvert @ Edgefield	1	73	\$320,000

Total Local Flood Management Needs: \$452 M

As of September 22, 2016

Examples - Local Storm Drainage Relief Projects



Total Local Storm Drainage Relief Needs: \$ 299 M

As of September 22, 2016

or

Legend Storm Drainage Relief Projects

Example - Local Storm Drainage Relief Project





Ledbetter Storm Drainage Project Upsizing a failed 48" Metal Pipe to 60" Reinforced Concrete Pipe (2016)

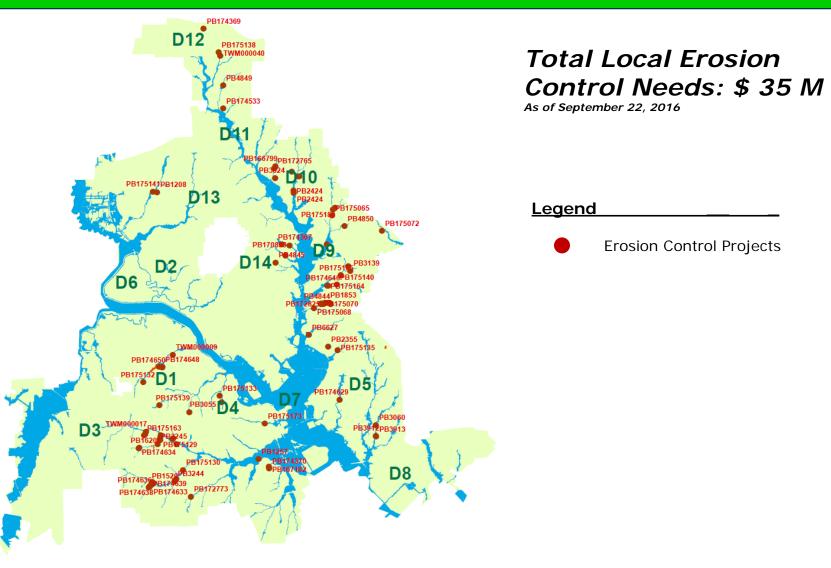
Examples - Local Storm Drainage Relief Projects

Project ID	Name	Council	Score	Estimate
PB1790	Dixon Branch Relief System (RL Areas 18 & 19)	9	360	\$100,000,000
PB174783	Pensive Drive Channel/Walnut Hill Relief System	6,13	90	\$10,500,000
PB3037	Northwest Highway @ Tulane	13	87	\$17,000,000
TWM000035	Royal Lane 3162 (RL Area 7)	13	87	\$210,000
TWM000048	Highgrove Area Drainage Relief System	6	85	\$3,400,000
TWM000033	Rexford Drive @ Shorecrest Drive	13	84	\$160,000
PB2074	Forestridge 9700 Block	10	75	\$400,000
TWM000037	San Gabriel Drive 4300 Blk	13	75	\$6,000,000
PB174375	Knights Branch Upper Relief System - Inwood/Mockingbird	2,13	74	\$16,146,000
PB2373	Hughes Lane @ Kalani Place	11	73	\$800,000
PB175076	Birchridge 14721	11	71	\$190,000
PB16208	Knight Street 2426 & 2428	2	69	\$534,000
PB2713	Lisbon Area C - Overton, Leacrest E. of Garrison	4	69	\$1,766,000
PB2792	Mapleleaf Circle/Mapleleaf Lane Area	3	69	\$791,000
TWM000026	Morning Dew Circle 3844 (RL Area 39)	4	69	\$130,000
PB3169	Plano Pky. 8800	10	69	\$545,000
TWM000030	Prairie Oak Drive 9321 (RL Area 33)	5	69	\$420,000
PB3773	Van Buren (N) - Cedar Hill Area	1	69	\$950,000
PB3909	Winslow-Henderson-Beeman Area Relief	2	69	\$10,443,000
PB16203	Throckmorton-Reagan Drainage Improvements	2	68	\$800,000

Total Local Storm Drainage Relief Needs: \$ 299 M

As of September 22, 2016

Examples - Local Erosion Control Category Projects



Example - Local Erosion Control Category Project



9539 Rocky Branch Drive Erosion Control project to protect a public trail Prior to Design (2007)



9539 Rocky Branch Drive Construction Completed (2012)

Examples - Local Erosion Control Category Projects

Project ID	Name	Council	Score	Estimate
TWM000006	Clearbrook Lane 10500 Blk	9	85.23	\$150,000
PB175180	Meadowcliff 10844 and 10840	10	80.98	\$375,000
TWM000017	Kiest Blvd W. 2901 - Culverts	3	80.93	\$250,000
PB175175	Oates Drive 1407	9	80.33	\$187,500
TWM000011	Five Mile Pkwy W. 2200 Blk	4	72.5	\$386,000
TWM000008	Coombs Creek - Hampton to Davis	1	67.89	\$2,500,000
PB3055	Ohio W. 412, 416	4	67.47	\$89,500
PB3245	Pyka 3918	3	67.32	\$232,000
PB172784	Holliday 3445 & 3449	4	67.22	\$312,500
PB172789	El Cerrito 2460	7	67.2	\$150,000
TWM000016	Hunnicut Rd 8223	7	67.02	\$250,000
TWM000040	Stedman Cir 17315	12	66.97	\$150,000
PB175174	Joe's Creek - TXU ROW and 3900 Block Vinecrest	13	66.71	\$250,000
PB175166	Meadowcliff 10720 & 10726	10	64.92	\$437,500
PB175171	Pentagon Parkway W. 1122	4	63.12	\$475,000
TWM000028	Bonnie View over Five Mile Creek	8	62.87	\$626,000
PB172827	Leeshire 2921	7	62.87	\$250,000
PB4845	Hillside Drive 3604	9	62.73	\$150,000
TWM000007	Clubcreek Circle 8903, 8907, 8911	10	59.07	\$835,000
PB16207	Boulder Drive 4120	3	58.85	\$187,500

Total Local Erosion Control Needs: \$35 M

As of September 22, 2016

Questions?

APPENDIX A

Ranking Criteria

Ranking Criteria Overview

- Technical Criteria used to initially rank each project
- Guidance provided for Technical Selection Criteria by Transportation and Trinity River Committee on May 9, 2016
- Citizen Community Meetings
- Coordination with other proposition projects, when applicable
- City Council Direction

TWO STEP EVALUATION PROCESS

Technical Criteria

- Primary Focus: Public Safety!!
- Project cost effectiveness
- Number of people and properties benefitted

Balancing Criteria:

- Supports Neighborhood Plus
- Supports Economic Development
- Provides enhanced Quality of Life
- Leverages matching funds, cost share agreements

Typical Priority Order:

Cri<mark>tical Infras</mark>tructure

Community Needs

Othe<mark>r Projects</mark> with Local Impact as Funding Allows

CAPITAL IMPROVEMENT PROGRAM PROJECT RATING FORM

CATEGORY: FLOOD MANAGEMENT1

This category includes sites for which channel improvements, levees, detention basins, or bridge or culvert replacements are necessary to reduce flooding; also included is the voluntary purchase of homes in the flood plain when no other viable alternative exists.

Project. D		Date:	
No.	Criteria	Points	
1	Frequency of flooding		
2	Depth of flooding		
3	Depth X velocity over bridges		
4	Number of affected structures X 3		
5	Ratio of (cost/affected structures)		
	TOTAL POINTS		

Criteria: 1. Frequency of flooding

Frequency	Points	SCORE =
2-year or less	25	COOKE
5-year	20	
10-year	18	
25-year	15	
100-year	10	

2. Depth of flooding (100-year)

Depth	Points
4 feet or more	30
2 to 4 feet	25
1 to 2 feet	15
Less than 1 foot	5

3. Depth and velocity of flow over bridges (100-year)

(depth of flow on roadway in feet) X (velocity in fps) = points

4. Number of affected structures

3 points per affected structure

5. Ratio of cost per affected structure

Value	Points
Less than 100,000	10
100,000 to 500,000	5
Greater than 500,000	1

CAPITAL IMPROVEMENT PROGRAM PROJECT RATING FORM

CATEGORY: STORM DRAINAGE RELIEF SYSTEMS1

This category includes additional drainage inlets and storm sewer pipe systems to optimize existing inadequate drainage systems in developed areas.

Proje	ct.	Date:
No.	Criteria	Points
1	Type/effect of flooding	
2	Frequency of flooding	
3	Depth of flooding	
4	Number of affected structures X 3	
5	Ratio of (cost/affected structure)	
	TO	TAL POINTS:
Crite	ria: 1. Type/effect of flooding	
	Type/effect Points Multiple structures 20 Single structure 10 Street only 5	SCORE =
	2. Frequency of flooding	
	Frequency Points 2-year or less 25 5-year 20 10-year 18 25-year 15 100-year 10	
	3. Depth of flooding (100-year)	
	Depth Points 3 feet or more 30 1 to 3 feet 20 Less than 1 foot 5	
	2. Number of affected structures	
	3 points per affected structure	
	3. Ratio of cost per affected structure <u>Value</u> Less than 50,000 10 50,000 to 500,000 5 Greater than 500,000 1	

CAPITAL IMPROVEMENT PROGRAM PROJECT RATING FORM

CATEGORY: EROSION CONTROL¹

This category would provide armoring of natural creek banks to protect soil against further erosion loss. Potential projects are classified by type as follows:

Type 1: Threat to houses, attached garages, streets, alleys and bridges.

Type II: Threat to pools and other permanent structures not included in Type I.

Type II: Threat to fences, yards and private retaining walls.

Projec	t Date:	
No.	Criteria	Points
1	Ratio of (distance creek bank to structure/depth of creek)	
2	Rate of creek bank loss	
3	Ratio of (cost/number of structures protected)	
4	Type of threat	
	TOTAL POINTS	

Criteria: 1. Ratio of (distance to structure)/(depth)

as at farmings to sume	one of Cools with
Ratio value	Points
0 to 0.25	40
0.26 to 0.59	35
0.60 to 1.00	30
1.01 to 1.25	20
1.26 to 1.50	10
1.51 to 2.00	5
Greater than 2.00	0

SCORE = (TOTAL POINTS X 0.8696) + (3 – Ratio Value)

SCORE =		

2. Rate of creek bank loss

Rate	Points
Rapid	40
Moderately fast	30
Moderate	25
Moderately slow	20
Slow	10
Very slow	5

3. Ratio of (cost)/(number of structures protected)

Ratio	Points
0 to 50,000	20
50,001 to 150,000	15
Greater than 150,000	5

4. Type of threat

Туре	Points
1	15
11	5
	0

Summary of May 9, 2016 Guidance

- 1. Do you want majority of flood protection category to focus on City-wide projects? **Yes**
- 2. Do you prefer a neighborhood focus? **Yes**
- 3. Should we consider weighing the ability to match/ leverage other funds? **Yes**
- 4. Do you want to apply any weight to projects that advance neighborhood initiatives? **Yes**
- 5. Do we want to continue to provide erosion control to private property? **Yes**
- 6. If so, should we consider implementing an 50/50 cost share for erosion projects? **Yes**

Summary of May 9, 2016 Guidance

- 7. Should we purchase flood-prone properties? Yes qualified as "on case-by-case basis"; see below
- 8. If so, should we strictly use FEMA guidelines of purchase of repetitive loss properties that have flood insurance only? **No**
- 9. If so, should we consider purchase of properties where the cost of related improvements exceeds the cost of purchase? **Yes**

APPENDIX B

Needs Inventory by Council District

NeedsID	ProjectID	Name	Program	Project Type	Category	Departme	Description	Council	Score	Estimate
	,	Coombs Creek - Hampton to	Flood Protection and Storm	New	Erosion Control	nt TWM	Coombs Creek - Private/Public - Design and	1	67.89	\$2,500,000
		Davis	Drainage				construction of up to 1000 LF of erosion control measures on Coombs Creek from Hampton Rd to Davis St. Includes 716 and 719 N. Plymouth Rd., and the parking lot of Louise Wolff Kahn Elementary School.			
3573	PB175171	Coombs Creek - IH-30 Outfall	Flood Protection and Storm Drainage	Repair/Replace e	c Erosion Control	TWM	Partial reconstruction of IH-30 storm sewer outfall into Coombs Creek, including an angled headwall and erosion control as needed - 800' west of Edgefield on north bank	1	63.9	\$300,000
3765	PB175172	Oak Cliff Blvd, 845 N.	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Design and construction of about 50 LF of gabion wall, 12' in height, to extend erosion protection to a secondary structure shown on DCAD as detached servants' quarters, which is partially protected by an existing R-Rap wall	1	62.57	\$125,000
3800	PB175132	Ravinia S. 326 and 406	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Coombs Creek - Private - Type I, two houses threatened, 35' from bank, 120 LF 18' gabion wall	1	53.23	\$300,000
3619	PB175139	Elmwood 2227	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Elmwood Branch - Private - Type I, house threatened, 20' from bank, 75 LF of 8' gabion wall	1	52.68	\$187,500
3846	PB174648	Stevens Wood Court 914	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Coombs Creek - Private - Slight threat to home; 80 LF gabion wall, 10' height	1	50.7	\$200,000
3844	PB174649	Stevens Wood Court 902	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Peacock Branch - Private - Slight threat to home; 75 LF gabion wall, 7' height	1	49.1	\$187,500
3845	PB174650	Stevens Wood Court 906	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Peacock Branch - Private - Slight threat to home; 100 LF gabion wall, 7' height	1	40.7	\$250,000
20408	TWM000009	2 Coombs Creek - Kessler Pkwy & Edgefield Ave	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Coombs Creek - Public - Design and construction of erosion control of up to 250 LF on Coombs Creek near the intersection of Kessler Pkwy & Edgefield Ave. Includes replacement of existing erosion control measures	1	36.28	\$625,000
3554	PB1418	Cedar Creek Culvert @ Polk	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, FREQ. 10 YR., DEPTH 4.1, VEL. 5.8, RATING = 23.78, analysis, design and construction - Add 2-10'X10', ~100' length	1	79.9	\$750,000
3581	PB1592	Coombs Creek Bridge @ Plymouth	Flood Protection and Storm Drainage	Repair/Replac e	c Flood Management	TWM	Raise road, install bridge, FREQ. 2 YR., DEPTH 3.4', VEL. 6.4,RATING = 27.28,Analysis, design and construction, and voluntary purchase of apartment site	1	79	\$1,471,000
3552	PB1416	Cedar Creek Bridge @ Tyler	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Replace bridge, analysis, design and construction	1	78.04	\$3,450,000
3576	PB1586	Coombs Creek Bridge @ Brooklyndell	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 3.1', VEL. 10.6, RATING = 34.1, Analysis, design and construction	1	78	\$260,000
3835	PB3539	South Branch Culvert Improvement @ Louisiana	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Add culvert, raise road, FREQ. 2 YR., DEPTH 3.4', VEL. 6.9, RATING = 21.76, design and construction	1	76.76	\$158,000
3802	PB3260	Ravinia South, 123	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Voluntary purchase	1	75.5	\$174,000
3622	PB1893	Elmwood Branch Culvert @ Edgefield	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Add culvert, FREQ. 10 YR., DEPTH 3.7, VEL. 5.8, RATING = 21.46, Analysis, design and construction	1	73	\$320,000
3555	PB1419	Cedar Creek Culvert @ Winnetka	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, FREQ. 10 YR., DEPTH 2.8, VEL. 5.6, RATING =15.68, analysis, design and construction - 200' 3-12'X12'	1	71.68	\$1,400,000
3700	PB171004	Lake Cliff @ Colorado Blvd	Flood Protection and Storm Drainage	New	Flood Management	TWM	Analysis to consider elevating Colorado Blvd. (spillway) 4.5' to increase storage and reduce overtopping of Colorado	1	71	\$56,000
3578	PB1588	Coombs Creek Bridge @ Colorado	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Raise road, install bridge, FREQ. 5 YR., DEPTH 3.2, VEL. 7.5, RATING = 23.93, design and construction	1	69	\$486,833

					Departme				
eedsID ProjectID	Name	Program	Project Type	Category	nt	Description	Council	Score	Estimate
3681 PB16363	Kidd Springs Branch @ Colorado	Flood Protection and Storm Drainage	New	Flood Management	TWM	Analyze flow through private lake; Improve outlet structure, culverts under Kessler Lake Dr., culverts under Colorado as required to to protect 2 homes, 2 roadways	1	68.92	\$973,66
3682 PB174092	Kidd Springs Branch Detention Study	Flood Protection and Storm Drainage	New	Flood Management	TWM	Analyze feasibility of adding detention at Kidd Springs Lake as alternative to culvert improvements at Colorado	1	68.92	\$84,72
3623 PB1891	Elmwood Branch Culvert @ Tyler & Vernon	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Add culvert, FREQ. 50 YR., DEPTH 3.1', VEL. 5 , RATING = 15.5, Analysis, design and construction	1	66.5	\$240,00
3575 PB1585	Coombs Creek Bridge @ Barnett	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Install bridge, FREQ. 5 YR., DEPTH 2.5', VEL. 7, RATING = 17.78, Analysis, design and construction	1	62.7	\$280,00
3620 PB1890	Elmwood Branch Bridge @ Melbourne	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Install bridge, FREQ. 2 YR., DEPTH 1.6', VEL. 5, RATING = 8, ELIMINATES FLOODING OF FOUR HOMES, Analysis, design and construction	1	60	\$210,00
3583 PB1597	Coombs Creek Culvert @ Jefferson-Westmoreland	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culverts, analysis, design and construction - 4-10'X8' add'l culverts, ~ 700'	1	59	\$3,600,00
3582 PB1595	Coombs Creek Culvert @ Hampton	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add 2-10'X11.5' culverts, FREQ. 5 YR., DEPTH 2.1, VEL. 5.9, RATING = 12.63, analysis, design and construction	1	58.01	\$370,00
3574 PB1591	Coombs Creek Bridge @ 9th	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Install bridge, FREQ. 5 YR., DEPTH 2, VEL. 6.4, RATING = 13.06, Analysis, design and construction	1	58	\$335,00
3621 PB1892	Elmwood Branch Culvert @ Clarendon	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Add culvert, FREQ. 25 YR., DEPTH 2.7', VEL. 6.1, RATING = 16.47, Analysis, design and construction	1	55.45	\$300,00
3822 PB3366	Rugged Branch Culvert Improvement @ Berkley	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Add culvert, FREQ. 50 YR., DEPTH 1.1, VEL. 3.8, RATING = 8.64, design and construction	1	51.64	\$73,0
3580 PB1590	Coombs Creek Bridge @ Ivandell	Flood Protection and Storm Drainage	Repair/Repla e		TWM	Install bridge, FREO. 100 YR., DEPTH 1.8', VEL. 7.3, RATING = 13.36, Analysis, design and construction	1	48.35	\$215,0
3577 PB1587	Coombs Creek Bridge @ Burlingdell	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 1.8', VEL. 6.5, RATING = 11.7, Analysis, design and construction	1	46.7	\$150,0
3579 PB1589	Coombs Creek Bridge @ Gibsondell	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 1.8, VEL. 6.5, RATING 11.7, Analysis, design and construction	1	46.37	\$155,0
3584 PB1598	Coombs Creek Culvert @ Sylvan	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add 4-12'X10' culverts, FREQ. 100 YR., DEPTH ~1.5, VEL. 4.9, RATING = 7.35, supplement TxDOT construction of 2-20X12 culverts, add culverts to south, remove & reconstruct gabion channel lining, requires hydraulic analysis to optimize configuration.	1	41.35	\$1,100,00
3866 PB3773	Van Buren (N) - Cedar Hill Area	Flood Protection and Storm Drainage	Repair/Repla e	c Storm Drainage	TWM	100-year upgrade to existing system, 1 house and excessive street flooding, design and construction	1	69	\$950,0
3501 PB175052	5th Street Drainage Relief System	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construct 100-year drainage system for area bounded by 5th, Lake Cliff Dr., N. Lancaster, and E. Jefferson.	1	59	\$1,063,0
3862 PB3742	Tyler (S) - Berkley	Flood Protection and Storm Drainage	Repair/Repla e	: Storm Drainage	TWM	100-year upgrade to existing system, 1 house and area street flooding, design and construction	1	59	\$2,585,0
3570 PB1519	Cliffdale, 322	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construct relief system for flooding, 1 house, street	1	58	\$310,0
3521 PB1142	Barnett, Eli, Irwindell, Ravinia Area	Flood Protection and Storm Drainage	Repair/Repla e	c Storm Drainage	TWM	Existing system upgrade - excessive street flooding. At least two houses flood, design and construction	1	56	\$1,900,0
3548 PB16206	Cedar Creek (Upper) Drainage Relief System	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Large area relief system, Hampton/Clarendon area and south, MAPSCO 53L, M, Q, R, 54J	1	54	\$1,825,6
3629 PB1997	Falls-Franklin (S) Area Relie	f Flood Protection and Storm Drainage	Repair/Repla e	storm Drainage	TWM	Provide 100 year upgrade to existing system. One structure, excessive street flooding, design and construction	1	54	\$1,220,0

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NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3877 PB3906	Winnetka (N) - Colorado to Stewart	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	100-year upgrade to existing system, design and construction	1	51	\$1,308,365
3547 PB1410	Cavender @ Jefferson	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2 houses, excessive street flooding, design and construction	1	48	\$370,000
3752 PB2932	Montana (W) 419	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and streets flood, design and construction	1	48	\$107,103
3851 PB3629	Sunnyside 1226/Pampas 4117	Flood Protection and Storm Drainage	Repair/Replace	c Storm Drainage	TWM	Outfall upgrade, participate w/City of Cockrell Hill, design and construction	1	48	\$60,854
3868 PB174258	Virginia Blvd 3541 and 3545	5 Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Relief system to connect old private drainage system to adequate outfall to correct lot-to-lot drainage problem; will require drainage easement dedication/condemnation	1	48	\$118,800
3683 PB175179	Kidd Springs Park Storm Drainage Outfall Replacement	Flood Protection and Storm Drainage	Repair/Replac e	c Storm Drainage	TWM	analysis, design, and construction of a double 12X9 box culvert to replace an existing failed 8X10 horseshoe culvert and a 10X6 box culvert for a drainage system outfall through a portion of Kidd Springs Park, from Canty Street to Kidd Springs Branch: the	1	47	\$3,500,000
3758 PB3017	N. Oak Cliff Relief System - Ph 2 - Davis@Zang to W.	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Complete construction as designed with Phase 1, relief systems in Davis, 8th, and 9th Streets - Zang to Llewellyn, local drainage systems Bishop to Adams	1	46	\$5,476,878
3751 PB2933	Montana - Brookhaven Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	100 year relief for area street flooding, design and construction	1	45	\$736,335
3753 PB174373	Montclair N. 1111	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	~400 LF 36" pipe, ~50 LF 21" pipe, 2-10' inlets, to relieve street flooding due to inadequate existing system	1	43	\$131,760
3625 PB1906	Englewood - Oakenwald Drainage	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construct storm drainage relief system from Englewood/Oakenwald intersection to existing system on Plowman.	1	38	\$547,687
3861 PB3734	Twelfth @ Marsalis	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Intersection flooding, design and construction	1	38	\$292,099
3803 PB3259	Ravinia South, 503	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Voluntary Purchase. Non-Repetitive Loss property.	1	33	\$200,000

NEEDS IN	VENTORY – C	D 2							
NeedsID ProjectID	Name	Program	Project Type	Category	Departmen t	Description	Council	Score	Estimate
3696 PB2557	Knights Branch @ Denton Dr.	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culvert, raise road, FREQ. 2 YR. DEPTH 8.1, analysis, design and construction	2	73.3	\$3,570,000
3559 PB1431	Cedar Springs Branch @ Denton	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Raise road, FREQ. 100 YR., DEPTH 3', analysis, design and construction	2	63.4	\$610,000
3537 PB174271	Brookhollow Bridge	Flood Protection and Storm Drainage	New	Flood Management		Construct bridge, channel improvements, and downstream headwall modifications at outfall of Gilford-Roanoke system; prevents flooding of Texas Specialty Hospital at Dallas, a long-term acute care facility subject to 1-2' flooding; requires agreement with	2	62	\$267,204
3560 PB1432	Cedar Springs Branch @ Production	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Raise road 1,000', FREQ. 100 YR., DEPTH 3', Analysis, design and construction	2	59	\$475,000
3557 PB1429	Cedar Springs Branch - Culvert & Channel @ Raleigh	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, 375' of channel improvement, FREQ. 2 YR., DEPTH 3.4', analysis, design and construction	2	51.2	\$1,175,000
3561 PB1434	Cedar Springs Branch Culvert @ Harry Hines	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Raise road, add culvert, channel improvement, FREQ. 100 YR., DEPTH 2.1', Anaylsis, design and construction	2	40	\$1,600,000
3558 PB1430	Cedar Springs Branch @ Cedar Springs Rd.	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Raise road, add culvert, FREQ. 100 YR., DEPTH 1.3', analysis, design and construction	2	33	\$1,000,000
3596 PB173347	Dallas Floodway System - Wetlands and River Habitat Improvement (BVP Ultimate Plan)	Flood Protection and Storm Drainage	New	Flood Management		Design and Construction of Headwaters Wetlands; Stormwater Wetlands at Baker, Hampton and Delta sumps; Boardwalks; Bank restoration and vegetation and meandering river as recommended in the Trinity River Balanced Vision Plan (Ultimate Plan)	2,6	30	\$160,000,000
3697 PB174375	Knights Branch Upper Relief System - Inwood/Mockingbird		New	Storm Drainage	TWM	Major relief system of enclosed portion of upper Knights Branch watershed from Lowe's culvert extension (downstream of Inwood/Lemon) north on Inwood to about Wateka, using 2-12X10 box culverts, with smaller systems as necessary to provide full relief - re	2,13	74	\$16,146,000
3695 PB16208	Knight Street 2426 & 2428	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Duplex-type unit built in sag, lower than street, new construction, local system not adequate.	2	69	\$534,000
3878 PB3909	Winslow-Henderson-Beeman Area Relief	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of a drainage relief system for area around old Ford plant - 5200 E. Grand Ave.	2	69	\$10,443,000
3852 PB16203	Throckmorton-Reagan Drainage Improvements	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Additional drainage relief systems not funded with 1995 BP project. Construct lines B, C and additional inlets on Reagan.	2	68	\$800,000
23314 TWM000050	Medical District Drive Drainage Relief System Phase 1	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage		Design and construction - Upsize existing drainage system near the Medical District Dr and Southwestern Medical Ave area. Tie into existing triple $6'x6'$ box culverts downstream. Downstream line will be improved by private developer.	2	67	\$1,400,000
3636 PB16235	Gilford - Roanoke Area Relief System - Phase II	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Excessive street flooding, Phase II - complete relief system in Anson and Grauwyler Park, between Gilford and Mohawk, replace Brookhollow bridge, enlarge channel between Harry Hines and Brookhollow, gabion lining	2	60	\$1,367,198
3757 PB2977	Munger (N) 1300	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Short term - Part of Peaks Branch. One structure and area streets flood, design and construction	2,14	58	\$32,000
3769 PB3104	Pacific Avenue Relief @ Elm Street	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	CBD relief system to the Trinity River, design and construction	2,14	58	\$10,953,754
3650 PB2265	Harry Hines 5323	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	UT Southwestern Basement flooded, design and construction	2	53	\$60,854
3533 PB1263	Boone Ave @ Fire Training Center	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding, design and construction	2	50	\$322,526
3536 PB1272	Briar Cliff 1600	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house, street flooding, design and construction - add one 10' inlet, 30 LF 21" RCP	2	45	\$30,000
3715 PB2695	Lemmon @ University	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	100 year area relief system, design and construction	2	40	\$1,137,973

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NeedsID	ProjectID	Name	Program	Project Type		nt	Description	Council	Score	Estimate
20416		7 Kiest Blvd W. 2901 - Culverts	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Public - Type 1, roadway threatened, 100 LF of gabion- design and construction	3	80.93	\$250,000
3799	PB3245	Pyka 3918	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Type II, pool threatened - design and construction	3	67.32	\$232,000
3534	PB16207	Boulder Drive 4120	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Type II erosion, drive threatened	3	58.85	\$187,500
	PB174638	Richwood 6814	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 150 LF gabion wall, 15' height	3	58.2	\$375,000
3815	PB174639	Richwood 6906	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 175 LF gabion wall, 15' height	3	58.2	\$437,500
3801	PB175163	Ravinia S. 3338	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Private - Type I, house threatened, erosion around end of mortared stone headwall at culvert outfall, 30' from house, 12' deep, about 60 LF gabion wall	3	57.02	\$150,000
20437	TWM000038	3 Shady Hollow Ct. 3300 Blk	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Type 1, five homes and one bridge threatened, 10' from bank, creek is 12' deep, approx. 500 LF of gabion design and construction	3	54.24	\$1,400,000
20440	TWM000041	l Talbot Parkway 6760	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Woody Branch - Private - Type 1, one home threatened, 5' from bank, creek is 12' deep, approx 150 LF of gabion - design and construction	3	54.06	\$375,000
20402	TWM000003	3 Cedarhurst 3411, 3421	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Private - Type 1, two homes threatened, 39' from bank, creek is 22' deep, approx. 190 LF of gabion - design and construction	3	53.41	\$475,000
3648	PB175078	Guadalupe 3033	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Private - Type 1, slight threat to townhouse, erosion over gas pipeline, possibly short gabion wall - nearest home 30' from erosion, requires 50 LF of 16' gabion wall on creek bank, or combination flowable fill and lower wall near pipeline cut	3	53.3	\$125,000
3538	PB174642	Brooklawn 6718	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 175 LF gabion wall, 15' height	3	53.2	\$437,500
3816	PB174636	Richwood 7014	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 150 LF gabion wall, 14' height	3	53.2	\$375,000
3731	PB175134	Lockridge Circle 3216, 3222, 3226	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Private - Type I, three houses threatened, 20' from bank, 250 LF of 10' gabion wall	3	53.18	\$625,000
3796	PB175137	Putting Green 6521	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Peacock Branch - Private - Type I, house threatened, 40' from bank, 100 LF of 20' gabion wall	3	53.18	\$250,000
3798	PB175142	Putting Green 6629 and 6637	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Peacock Branch - Private - Type I, two houses threatened, 75' from bank, 150 LF of 15' gabion wall	3	50.18	\$375,000
20417	TWM000018	3 Kiesthill Drive 3335	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Harden Branch - Private - Type 1, one home threatened, 21' from bank, creek is 17' deep, approx. 120 LF of gabion - design and construction	3	49	\$300,000
3812	PB174631	Richwood 6806	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 175 LF gabion wall, 12' height	3	48.7	\$437,500
3740	PB174368	Matland Dr 2552	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Woody Branch - Private - ~70 LF 15' high gabion retaining wall to protect single family home; distance from home to creek bank ~40 feet	3	48.16	\$175,000
3535	PB174634	Boulder Drive 4207	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Slight threat to home; 75 LF gabion wall, 15' height	3	47.8	\$187,500
3531	PB174643	Blackstone 2625	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 125 LF gabion wall, 16' height	3	47.7	\$312,500

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NeedsID ProjectID	Name	Program	Droiget Turne	<u></u>	Departme		a		
			Project Type	Category	nt	Description	Council	Score	Estimate
3814 PB174633	Richwood 6822	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 125 LF gabion wall, 14' height	3,8	44	\$312,500
3599 PB174099	Deep Hill Circle 2625, 2641, 2663, 2667, 2687, 2691	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek Tributary 1 - Private - Remainder of Deep Hill sites, some vacant, no imminent threats, construct approx. 550 LF gabion wall at 4 sites, ~30' height	3	30.38	\$1,375,000
3563 PB1462	Chalk Hill Branch Bridge @ N. Counts	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Raise road, install bridge, Analysis, design and construction	3	68	\$825,000
3565 PB1464	Chalk Hill Branch Culvert @ Jefferson	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culverts, FREQ. 2 YR., DEPTH 3.2, VEL. 4.88,RATING = 15.52, design and construction	3	64	\$500,000
3564 PB1463	Chalk Hill Branch Bridge @ S. Counts	Flood Protection and Storm Drainage	Repair/Replac e	c Flood Management	TWM	Raise road, install bridge, FREQ. 100 YR., DEPTH 3.6, VEL. 5.54, RATING = 19.78, design and construction	3	62.3	\$1,375,000
3712 PB2688	Ledbetter Branch Detention Basin	Flood Protection and Storm Drainage	New	Flood Management	TWM	Flood retarding basin at confluence with Five Mile Creek at Pecan Grove Park, design and construction - protects 47 or more structures from 100-year flooding - requires updated analysis	3	54	\$4,259,793
3567 PB1466	Chalk Hill Tributary - Culvert @ Clarendon	t Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Add culvert, FREQ. 100 YR., DEPTH 1.9', VEL. 3.42, RATING= 6.46, ELIMINATES FLOODING OF ONE STRUCTURE, design and construction	3	52.4	\$100,000
3729 PB2717	Lisbon Branch Voluntary Purchase	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	3 homes - voluntary purchase	3	50	\$219,075
3713 PB2689	Ledbetter Branch Drainage Improvements - Phase II	Flood Protection and Storm Drainage	New	Flood Management	TWM	Continuation of channel and culvert improvements at Ledbetter and Duncanville Road	3	21	\$1,095,375
3738 PB2792	Mapleleaf Circle/Mapleleaf Lane Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Structure and street flooding at 3212 Mapleleaf Cir. and 3129 Mapleleaf Lane, design and construction	3	69	\$791,000
3824 PB3385	Sage Valley - Wisteria Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2936 Sage Valley and homes to south may be impacted by drainage coming off alley - investigate, design, construct improvements	3	66	\$176,477
3837 PB3554	Southwood - Franklin (S) Area	Flood Protection and Storm Drainage	Repair/Replace e	storm Drainage	TWM	Provide 100-year upgrade to existing system. One known garage floods, street flooding, design and construction	3	53	\$1,270,000
3755 PB2937	Monte Carlo 1600 and 3400 block (Repetitive Loss Area 37)	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	3 houses flood, design and construction	3	48	\$200,000
3709 PB2586	LaRue @ Wisteria	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and area streets flood, design and construction	3	44	\$1,150,000
3711 PB2681	Ledbetter - Altoona to Westmoreland	Flood Protection and Storm Drainage	Repair/Replace	Storm Drainage	TWM	System Upgrade to 100 year capacity; street flooding, design and construction	3	43	\$1,137,973
3834 PB3536	Sorcey Rd. @ White Ash	Flood Protection and Storm Drainage	Repair/Replace	c Storm Drainage	TWM	Enlarge culvert under Sorcey Rd. to relieve intersection flooding, design and construction	3	40	\$64,881
3635 PB2148	Gibbs Williams @ Deerfield	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2 houses and area streets flood, design and construction	3	35	\$540,000
3654 PB2301	Hearne Ave. @ Commerce	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Property flooding, design and construction of minor relief system	3	31	\$243,416
3608 PB1829	Eastgate 4975	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street/yard flooding, design and construction	3	30	\$300,000

NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20410 TWM000011	Five Mile Pkwy W. 2200 Blk	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Type 1, roadway threatened, - design and construction	4	72.5	\$386,000
3767 PB3055	Ohio W. 412, 416	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Beckley Club Branch - Private; 412 - rock channel with soil upper 8', surface erosion, Type I; 416 - Type II, driveway undercut, founded on rock, protected by brick wall	4	67.47	\$89,500
3662 PB172784	Holliday 3445 & 3449	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - 125 LF gabion wall, 25' height, detached garage threatened	4	67.22	\$312,500
20427 TWM000028	8 Pentagon Parkway W. 1122	Flood Protection and Storm Drainage	Repair/Replac e	: Erosion Control	TWM	Five Mile Creek - Public - Type 1, Roadway threatened, 30' from bank, creek is 40' deep - design and construction. Includes removal of existing temporary erosion control measures that is failing (r-rap wall)	4	63.12	\$475,000
3826 PB175173	Seaton 3321	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Honey Springs Branch - Private - Design and construct about 90 LF of 12-foot tall gabion retaining wall	4	53.68	\$225,000
3663 PB175131	Holliday 3605	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Type I, house threatened, 35' from bank, 120 LF 18' gabion wall	4	53.23	\$300,000
3664 PB175129	Holliday 3621	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Crow Creek - Private - Type I, house threatened, 35' from bank, 80 LF 18' gabion wall	4	53.23	\$200,000
3671 PB175130	Hunters View 5935	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Woody Branch - Private - Type I, house threatened, 35' from bank, 130 LF 18' gabion wall	4	53.23	\$325,000
3589 PB175136	Cripple Creek 3744, 3750, 3758	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Red Bud Branch - Private - Type I, three houses threatened, 30' from bank, 300 LF of 15' gabion wall	4	53.18	\$750,000
3609 PB175133	Edgemont 1631	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Little Cedar Creek - Private - Type I, house threatened, 30' from bank, 75LF of 15' gabion wall	4	53.18	\$187,500
3598 PB174630	Danube 1715	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Little Cedar Creek - Private - Remote threat to home; 60 LF gabion wall, 12' height	4	51.8	\$150,000
3549 PB1413	Cedar Creek Bridge @ Clarendon (Sta 111+68)	Flood Protection and Storm Drainage	Repair/Replac e	: Flood Management	TWM	Channel improvement, FREQ. 100 YR., DEPTH 7.2, VEL. 10.1, RATING = 72.72, Analysis, design and construction - may combine with Ewing to enclose channel between bridges	4	90.65	\$2,810,000
3551 PB1415	Cedar Creek Bridge @ Moore	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Replace bridge, FREQ. 25 YR, DEPTH 4', VEL. 10.5, RATING = 42, Anaylsis, design and construction	4	83	\$1,476,000
3553 PB1417	Cedar Creek Channel - ATSF RR to Ewing	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Channel improvement, design and construction	4	78	\$1,740,000
3689 PB2531	Kings Branch Culvert @ Georgia	Flood Protection and Storm Drainage	Repair/Replace	•	TWM	Add culvert. FREQ. 10 YR., DEPTH 2.4, VEL. 5.5, RATING = 11.4, analysis, design and construction	4	69.2	\$195,000
3687 PB2529	Kings Branch Culvert @ Edgemont	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Add culvert, raise road, FREQ. 2 YR., DEPTH 2.1, VEL. 7.2, RATING = 15.12, analysis, design and construction	4	68.12	\$175,000
3693 PB2535	Kings Branch Culvert @ Woodin	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Add culvert, FREQ. 2 YR., DEPTH 2.5, VEL. 4.9, RATING = 12.25, 1 HOME AFFECTED, analysis, design and construction	4	67.25	\$215,000
3692 PB2534	Kings Branch Culvert @ Stella	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Add culvert, raise road, FREQ. 2 YR., DEPTH 2.2, VEL. 5.2, RATING = 11.44, analysis, design and construction	4	66.44	\$185,000
3690 PB2532	Kings Branch Culvert @ Louisiana	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Add culvert, FREQ. 2 YR., DEPTH 2.1, VEL. 5.5, RATING = 10.29, analysis, design and construction	4	65.29	\$360,000

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NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3686 PB2528	Kings Branch Culvert @ Denley	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culvert, FREQ. 25 YR., DEPTH 2.1, VEL. 6.2, RATING = 18.48, analysis, design and construction	4	63.48	\$475,000
3550 PB1414	Cedar Creek Bridge @ Clarendon (Sta 149+13)	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Replace bridge, channel improvements, FREQ. 100 YR., DEPTH 7.8, VEL. 15, RATING = 117, Analysis, design and construction	4	58	\$2,215,000
3523 PB1164	Beckley Club Branch @ Missouri	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Culvert improvements in lieu of closing crossing; FREQ. 5 YR., DEPTH 1.6, VEL. 6.4, RATING= 10.24, design and construction	4	55.24	\$340,783
3688 PB2530	Kings Branch Culvert @ Genoa	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culvert, raise road, FREQ. 10 YR., DEPTH 1.9, VEL. 6, RATING = 11.4, analysis, design and construction	4	54.4	\$260,000
3524 PB1166	Beckley Club Branch Culvert - Illinois to Ohio	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, FREQ. 2 YR., DEPTH 3.6, VEL. 1.8, RATING =6.48, analysis, design and construction	4	52	\$3,400,000
3556 PB1420	Cedar Crest Bridge Culvert @ Southerland	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, FREQ. 1 YR., DEPTH 1.2, VEL. 5, RATING = 6, analysis, design and construction	4	51	\$315,000
3667 PB2361	Honey Springs Br Detention Basins	Flood Protection and Storm Drainage	New	Flood Management	TWM	Design & construction of three detention basins upstream of Seaton, Linfield & Prosperity to eliminate flooding of 7 homes - A voluntary buy out should also be considered as an option	4	50	\$4,737,000
3685 PB2527	Kings Branch @ Stirling	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Close crossing, FREQ. 50 YR., DEPTH 1.8, VEL. 6, RATING = 10.78, analysis, design and construction	4	49	\$360,000
3525 PB1167	Beckley Club Branch Culvert @ Iowa	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add 2 - 84" PIPES, FREQ.10 YR., DEPTH 2.3, VEL. 5.7, RATING = 13.11, analysis, design and construction	4	47.07	\$250,000
3526 PB1168	Beckley Club Bridge @ Georgia	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Replace ex. pipe with box, raise road, FREQ. 10 YR., VEL. 6.3, RATING = 17.01, analysis, design and construction	4	47	\$540,000
3691 PB2533	Kings Branch Culvert @ Lynn Haven	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culvert, FREQ. 50 YR., DEPTH 1.4, VEL. 5.7, RATING = 7.98, analysis, design and construction	4	45.98	\$245,000
3668 PB2360	Honey Springs Culvert @ Fordham	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Remove pipe, redirect headwall, FREQ. 100 YR., DEPTH 1, VEL. 2.4, RATING = 2.4, design and construction	4	35.4	\$425,979
3725 PB2713	Lisbon Area C - Overton, Leacrest E. of Garrison	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Relief system to protect homes east of Garrison on Overton and Leacrest	4	69	\$1,766,000
20425 TWM000026	Morning Dew Circle 3844 (RL Area 39)	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	Reconstruct about 700 LF of alley, add drainage system and inlets, to prevent flooding of two structures within a repetitive loss area as designated by FEMA	4	69	\$130,000
3882 PB3927	Woodlark Trail, 306	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of overflow flumes on Woodlark and Glen Forest	4	68	\$51,000
3571 PB1576	Conrad - Louisiana Area Relief	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	Provide 100 year upgrade to existing system. 4 structures, excessive street flooding, design and construction	4	67	\$1,709,000
3698 PB2562	Kushla 3800 @ Grinnell	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2 houses and streets flood, design and construction	4	66	\$435,000
3638 PB2153	Glen Oaks 700	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and area streets flood, design and construction	4	58	\$396,000
3649 PB2247	Harlandale - Strickland Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Apartment building floods, design and construction	4	56	\$855,000

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NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3546 PB1349	Calcutta 616 (RL Area 40)	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	One house floods, area street and alley flooding, design and construction - west of Marsalis, area excluded from Palo Duro/Rand study - relief system to Five Mile Creek	4	54	\$1,622,037
20428 TWM00002 9	Polk Street 3425 (RL Area 38)	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	Construct an upgrade to 100-yr capacity for existing drainage system in Polk Street northwest of US 67 to relieve flooding of three apartment buildings within a repetitive loss area as designated by FEMA	4	54	\$440,000
3506 PB16209	Ann Arbor (E) 2943	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and build parallel relief system from Ledbetter, up Cranfill, up Ann Arbor, to Linda Ree.	4	53	\$438,150
3849 PB3626	Sun Valley - Charlemagne	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and street flooding, design and construction	4	53	\$248,284
3539 PB174260	Brookwood Dr 918	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Construct 2-10' inlets and approx. 4-ft high retaining wall about 150 LF behind two homes to prevent flooding from inadequate drainage on Ledbetter	4	49	\$1,890,000
3749 PB2917	Misty Glen Area	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	100 year upgrade for street flooding, design and construction	4	49	\$803,274
3684 PB2493	Kiest (E) 2700 - Magna Vista	Flood Protection and Storm Drainage	Repair/Replace	Storm Drainage	TWM	100 year upgrade for existing system	4	46	\$1,335,000
3727 PB2715	Lisbon Area E - Kiest @ Garrison	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding - Kiest @ Garrison	4	45	\$425,979
3600 PB1773	Denley (S) 1243	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street/Property flooding, design and construction	4	43	\$230,000
3735 PB2742	Louisiana W. 214	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	Replace existing damaged storm sewer from Woodin to Louisiana	4	43	\$125,000
3726 PB2714	Lisbon Area D - Fordham, Garrison to Bonnieview	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding - Fordham Road - Garrison to Bonnie View	4	41	\$2,129,896
3728 PB2716	Lisbon Branch - Mentor to Fordham	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Continuation of relief system to upgrade area to 100-year level of protection	4	41	\$3,042,710
3770 PB3111	Paloduro - Rand Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding, design and construction.	4	41	\$2,677,585
3739 PB2806	Marsalis - Five Mile Pkwy to Ann Arbor	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	100 year upgrade of existing systems - excessive street flooding, design and construction	4	38	\$486,833
3672 PB2386	Idaho Creek - Brookmere to Grinnell	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Enclose creek from Brookmere to Grinnell, design and construction - requires 404 Permit, may not be approved by USACE	4	36	\$651,140
3781 PB3153	Pentagon - Marsalis to Yewpon	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	100-year upgrade to existing systems - excessive street flooding, design and construction	4	30	\$1,825,626

NeedsID	ProjectID	Name	Program	Project Type	Category	Departme	2 Description	Council	Score	Estimate
3865	-	Urban 3100	Flood Protection and Storm Drainage	New	Erosion Control	nt TWM	Stream 5BA - Private - Type I, house threatened, 30' from bank, 100 LF 15' gabion	5	53.18	\$250,000
3665	PB2355	Hollis 6740	Flood Protection and Storm Drainage	New	Erosion Control	TWM	wall Private retaining wall threatened, Type III - design and construction	5	44.69	\$75,000
3820	PB174629	Rosemont 7433	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Elam Creek - Private - Remote threat to home; 185 LF gabion wall, 15' height	5	42.8	\$462,500
3768	PB3060	Old Mill 286	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Hatfield Branch - Private - Type III, private retaining wall slightly threatened - design and	5	36.45	\$43,000
3766	PB175008	Oak Creek Circle 3504 & 3508 Voluntary Purchase	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	construction Voluntary purchase of one frequently flooded home and adjacent lot - relief system was analyzed but cost is in excess of \$1M and it is probable that it will not eliminate the flooding problem	5	95	\$170,000
3626	PB1912	Estes Branch Bridge @ Bluffcreek	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Install bridge, channel improvement, FREQ. 2 YR., Analysis, design and construction	5	71	\$5,375,000
3783	PB3171	Pleasant Branch - Tonawanda to Bruton	Flood Protection and Storm Drainage	Repair/Repla e	c Flood Management	TWM	Channel improvements Station 29+00 to Tonawanda, add 4-8X5, raise and construct 3- 8X5 at Belfast, raise and construct 3-10X7 at Bruton	5	54.81	\$4,250,000
3788	PB3207	Prairie Creek Channel & Bridge Improvement US175	Flood Protection and Storm Drainage	New	Flood Management	TWM	FREQ. 100 YR., DEPTH 1.1', build levee across NB service road	5	52.5	\$1,217,083
3703	PB2614	Lake June @ St. Augustine	Flood Protection and Storm Drainage	Repair/Replace e	Flood Management	TWM	Raise road, channel improvement, FREQ. 100 YR., DEPTH 1.8', Analysis, design and construction	5	43.24	\$700,000
3618	PB1861	Elam Creek Voluntary Purchase (1 home)	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	1 home for voluntary purchase - 7330 Lake June Rd.	5	42	\$146,050
3704	PB2615	Lake June Branch Culvert @ Glencliff	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Add culvert, raise road, FREQ. 50 YR., DEPTH 1.1, Analysis, design and construction	5	38.3	\$750,000
3592	PB1667	Cypress Branch Culvert @ Jennie Lee	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Culvert improvements, raise road, FREQ 100 YR., DEPTH 1.5', design and construction	5	35.2	\$182,562
3617	PB1868	Elam Creek Culvert @ Rosemont Rd	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Add culvert, Analysis, design and construction	5	33.2	\$710,000
3652	PB2287	Hatfield Branch Channel @ Seagoville	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Channel improvement, FREQ. 100 YR., DEPTH 1.3, design and construction	5	32.69	\$486,833
3651	PB2286	Hatfield Branch Channel & Culvert @ St. Augustine	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Channel improvement, add culvert, raise road, FREQ. 100 YR., DEPTH 1.7', design and construction	5	30	\$1,217,083
3615	PB1863	Elam Creek @ Elam Rd.	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Bridge replacement, Analysis, design and construction	5	29	\$2,590,000
3616	PB1862	Elam Creek @ Ledbetter	Flood Protection and Storm Drainage	Repair/Replace	c Flood Management	TWM	Raise roadway, FREQ. 50 YR., DEPTH .7, Analysis, design and construction	5,8	29	\$800,000
3790	PB3702	Prairie Creek Trib 271 + 36 Culvert @ Haverhill	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert and headwall, FREQ. 100 YR., DEPTH .3, design and construction	5	26	\$70,000
3791	PB3703	Prairie Creek Trib 313 + 59 Culvert @ Glencliff	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, raise road, FREQ. 100 YR., DEPTH .6, VEL9, RATING = .54, Analysis, design and construction	5	26	\$240,000
20429	TWM000030) Prairie Oak Drive 9321 (RL Area 33)	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Construct about 1,570 LF of drainage system with inlets to prevent flooding of about eight homes on Prairie Oak, Miami, and Buttercup, within a repetitive loss area as designated by FEMA.	5	69	\$420,000
3642	PB172822	Greendale 1721	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	Replace existing inadequate system with 100- year system to relieve flooding from street	5	63	\$71,153
3748	PB2913	Milverton @ Palisade	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	System upgrade for 100 year capacity, excessive street flooding, design and construction	5	49	\$870,215
3732	PB2729	Loganwood 3602	Flood Protection and Storm	New	Storm Drainage	TWM	One house and area streets flood, design and construction	5	48	\$255,587

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NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20411 TWM000012	2 Goodnight Ln 11426	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Type 1 - one building threaten, structure is approx 18' from bank, drainage channel is 10' deep, approx. 225 LF of gabion - design and construction	6	31.64	\$562,500
3678 PB2458	Joes Creek - West Fork Channel and Culvert Improvements	Flood Protection and Storm Drainage	New	Flood Management	TWM	Channel improvements, relief system, added culvert at Denton Road, design and construction - relieves flooding of approximately 46 commercial and about 130 residential structures. Much of the concrete-lined channel is deterioriating or failed and further	6	166	\$25,100,000
20413 TWM000014	Hampton Gate	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Rehab existing Hampton Gate House, add addition box culvert - design and construction	6	61	\$500,000
3562 PB1461	Chalk Hill Branch Bridge @ Hale	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Raise road, install bridge, FREQ. 100, DEPTH 2.2, VEL., 3.81, RATING = 8.34, analysis, design and construction	6	56.3	\$850,000
3810 PB170975	Richards Branch Channel Improvements	Flood Protection and Storm Drainage	New	Flood Management	TWM	analysis, design and construction of channel improvements from Joe Field upstream - channel is partially improved, inadequate, and difficult to maintain	6	50	\$4,001,024
3679 PB2459	Joes Creek Channel - W Fork to Willowbrook	Drainage	Repair/Replace	c Flood Management	TWM	Channel improvement, FREQ. 10 YR., DEPTH 2, Analysis, design and construction	6	48	\$830,000
3677 PB2457	Joes Creek - W Fork Bridge Imprv @ Walnut Hill	Flood Protection and Storm Drainage	New	Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 3.7, design and construction	6	46	\$462,491
3680 PB2460	Joes Creek Chnl Impr - Chapel Creek to Webb Chapel	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Concrete channel bottom, FREQ. 10 YR., DEPTH 3.6', Analysis, design and construction	6	39	\$950,000
17517 PB175176	Elm Fork Levee	Flood Protection and Storm Drainage	New	Flood Management	TWM	Ring-type levee to protect Stemmons North Industrial District, including interior drainage, in an area roughly bounded by Royal Lane, Luina Road, California Crossing, Northwest Highway, and Stemmons Freeway.	6,CW	25	\$150,000,000
3566 PB1465	Chalk Hill Branch IH30 & Loop 12 Interchange	Flood Protection and Storm Drainage	Repair/Replace e	c Flood Management	TWM	Raise dike, add culvert, FREQ. 100 YR., DEPTH .3', VEL. 5.6, RATING = 1.62, analysis, design and construction	6	21.6	\$775,000
3780 PB174783	Pensive Drive Channel/Walnut Hill Relief System	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of a storm drainage relief system in Walnut Hill to prevent flooding of about 14 homes on Pensive, Goodyear, Ponder, Timberview and Dale Crest - about 7,000 LF of box culvert, from Pensive west along Walnut Hill to the West Fork of	6,13	90	\$10,500,000
23313 TWM000048	B Highgrove Area Drainage Relief System	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	Design and construction - Replace existing sytem from Clover Lane to Northwest Hwy, between Lakemont and Folkstone, with 100-year system.	6	85	\$3,400,000
3730 PB172769	Lively Lane 3808	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Relief system w/inlets & pipe through cul-de-sac to channel to intercept flow upstream - 2 houses affected, street & yard flooding	6	59	\$70,000
3760 PB2997	Navaro - Fort Worth Avenue Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and surrounding streets flood, design and construction	6	49	\$615,844
3855 PB3719	Turnpike Distribution IV - IH30 to Commerce	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of connection of the improved channel in the Turnpike Distribution Center	6	45	\$214,207
3637 PB2152	Ginger - Moler Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	3 houses flood - outfall extension, design and construction	6	30	\$133,879
3809 PB3304	Rhome - Tantor Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding, design and construction	6	30	\$535,516
20442 TWM000043	3 Topeka Avenue Storm Sewe Improvements	r Flood Protection and Storm Drainage	Repair/Replac e	c Storm Drainage	TWM	Provide 100-year upgrade to existing system, from Munice Ave. / Bayonne Dr. to outfall - analysis, design and construction	6	29	\$17,500,000
3634 PB2085	Fort Worth @ Vilbig	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	Provide outfall upgrade, design and construction	6	25	\$182,562

NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3611 PB172789	El Cerrito 2460	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - 60 LF gabion wall, 15' height, detached garage/workshop threatened	7	67.2	\$150,000
20415 TWM000016	5 Hunnicut Rd 8223	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - Type 1, one home threatened, 15' from bank, approx. 100 LF of gabion - design and contruction	7	67.02	\$250,000
3714 PB172827	Leeshire 2921	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - ~100 LF gabion wall, 20' height, low Type I at this time, bank well- vegetated but some undercutting present at bottom	7	62.87	\$250,000
3613 PB1853	El Cerrito 2522	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - \sim 100 LF gabion wall, 20' height, Type I, 1 home threatened	7	58.2	\$250,000
3517 PB175068	Avenue Q 7512 and 7506	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - Type I, 2 houses threatened - recommend voluntary purchase of both - cost of wall exceeds property values - 25' from creek bank, would require 150 LF of 15' gabion wall	7	58.14	\$375,000
3610 PB172825	El Cerrito 2420	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - 70 LF gabion wall, 12' height, Type I, vertical bank, slight undercut	7	58.02	\$175,000
3705 PB175164	Lakeland 2214	Flood Protection and Storm Drainage	New	Erosion Control	TWM	South Fork of Ash Creek - Private - Home threatened; 125 LF of 15' gabion wall; 25 feet from top of bank	7	57.86	\$312,500
3658 PB175070	Highland Rd. 2447	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - Type I, one house threatened, 30' from bank, 75 LF of 15' gabion wall	7	57.52	\$187,500
3771 PB6627	Parkdale Bridge @ White Rock Creek Trib	Flood Protection and Storm Drainage	New	Erosion Control	TWM	White Rock Creek - Public - Type I, channel scour - needs grout injection, grouted riprap	7	55.17	\$92,000
3569 PB4844	Claremont 8023	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B5 - Private - Home threatened, Type I; 75 LF 10' gabion wall	7	53.18	\$187,500
3818 PB175140	Ripplewood 2712 and 2716	Flood Protection and Storm Drainage	New	Erosion Control	TWM	South Fork of Ash Creek - Private - Type I, two houses threatened, 35' from bank, 150 LF of 12' gabion wall	7	52.26	\$375,000
3784 PB16589	Poplar Springs Lane	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Estes Branch - Private - Design and construction of \sim 700 LF gabion mattress at 3:1 slope w/conc. toe wall to protect 12 homes adjacent to filled-in channel - 3300 and 3400 block	7	49.82	\$1,750,000
20441 TWM000042	2 Telegraph Ave 2459, 2511	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Unnamed Tributary to Stream 5B5 - Private - Type 1, two homes threatened, 60' from bank, creek is 10' deep, approx 125 LF of gabion - design and construction	7	27.44	\$312,500
3509 PB1088	Ash Creek - S Fork Channel Imprv at John West	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Channel improvements, FREQ 5 YR., DEPTH 4.8, analysis, design and construction	7	90	\$2,000,000
3510 PB1089	Ash Creek - S Fork Culvert Improvement at Peavy	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culverts, FREQ. 100, DEPTH 2', VEL. 4.96, RATING = 9.92, analysis, design and construction	7	50	\$1,200,000
3508 PB1087	Ash Creek - S Fork Bridge Improvement at Ferguson	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Bridge improvement, FREQ. 5 YR., DEPTH 1.7', VEL. 5.36, RATING = 9, analysis, design and construction	7,9	45.7	\$2,950,000
3787 PB3206	Prairie Creek Bridge Improvement @ Military Pkwy	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 1.1', design and construction	7	32.96	\$1,217,083
3789 PB3209		Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Channel improvements, FREQ. 50 YR., eliminates flooding of animal shelter, design and construction	7	31	\$608,541
3612 PB1852	El Cerrito 2470	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	4 houses and surrounding streets, design and construction	7	67	\$200,000
20409 TWM000010	D Fair Park Storm Drainage Improvement	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Upsizing inlets and laterals at Fair Park - Design and Construction	7, CW	56	\$250,000
3503 PB171010	Abshire Lane 1916	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Multiple homes flood from alley - analysis, design, construction	7	54	\$900,000

NeedsID	ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3666	PB2356	Hollow Ridge 4804	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house - garage floods from street, design and construction	7	48	\$350,000
3836	PB3544	South Lamar Ph. 2 - Pear, Mooney, Bannock Area	Flood Protection and Storm Drainage	New	Storm Drainage		Additional improvements for Lamar-Pear to Bannock, Mooney Street, channel along R.R	7	48	\$1,217,083
3631	PB2005	Ferguson - IH30 to Buckner	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage		System upgrade to 100 year capacity; street flooding, design and construction	7,9	31	\$1,606,551

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NeedsID	ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
3532	PB1257	Bonnie View over Five Mile Creek	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Five Mile Creek - Approx. 150'X100'X2' gabion mattress; reinforcement 12 exposed drilled shafts; remove 8 drilled shaft remnants	8	62.87	\$626,000
3879	PB3912	Wixom Lane 835	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Prairie Creek Branch - Private - Type I, 1 home threatened - design and construction	8	58.44	\$53,000
3775	PB174370	Paul Quinn College 3837 Simpson Stuart Rd	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5A1 - Private - ~150 LF gabion retaining wall, 12' height, to protect student union building and nearby walkways; Stream 5A1 (Trib to Fivemile Creek); private property, will require drainage easement dedication	8	53.93	\$375,000
3640	PB172773	Glencairn 460	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Herring Branch - Private - 70 LF gabion wall, 15' height, Type I, house threatened, difficult access	8	53.88	\$175,000
3880	PB3913	Wixom Lane 861	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Hatfield Branch - Private - Type I, 1 home threatened - design and construction	8	49.33	\$53,000
3814	PB174633	Richwood 6822	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Brooklawn Branch - Private - Slight threat to home; 125 LF gabion wall, 14' height	3,8	44	\$312,500
3756	PB167182	Morningview 3810 and 3816	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5A1 - Private - Approx. 16' Gabion gravity wall to protect 3810 and 3816; Type III (fence threatened)	8	34.78	\$132,000
3786	PB3205	Prairie Creek Bridge Improvement @ Fireside	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 4.2, analysis, design and construction	8	71.2	\$7,840,000
3656	PB174266	Hickory Creek Floodplain Management Study	Flood Protection and Storm Drainage	New	Flood Management	TWM	Comprehensive floodplain management study with updated flood mapping and recommendations for improvements	8	70	\$220,000
3527	PB172771	Belt Line Road S. 2327	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Voluntary purchase of flood-prone property - Hickory Creek floodplain - about 4' depth	8	56	\$151,390
3785	PB3204	Prairie Creek Bridge Improvement @ Dowdy Ferry	Flood Protection and Storm Drainage	New	Flood Management	TWM	Levee, bridge, channel	8	50	\$59,000,000
3795	PB3239	Pruitt Branch Tributary Culvert Imprv @ Kingsfield	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Culvert improvements, FREQ. 100 YR., DEPTH 1.1, 1 home voluntary purchase	8	48.25	\$400,000
3653	PB2288	Hatfield Branch Culvert @ Fireside	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Add culvert, raise road, FREQ. 100 YR., DEPTH 3', design and construction	8	46	\$1,034,521
3773	PB3127	Parrish Branch Culvert @ Wheatland Rd.	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Culvert improvements, FREQ. 100 YR., design and construction	8	42.8	\$438,150
3737	PB172774	Lower Five Mile Creek Management Plan	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Channel restoration downstream of Bonnie View, mitigation, landscaping and trails. floodplain reclamation	8	41	\$28,000,000
3675	PB2432	Jan Creek Culvert @ Wheatland	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Add culvert, raise road, FREQ. 100 YR., DEPTH 1.3, design and construction	8	40	\$304,271
	PB1862	Elam Creek @ Ledbetter	Flood Protection and Storm Drainage	Repair/Replace	Management	TWM	Raise roadway, FREQ. 50 YR., DEPTH .7, Analysis, design and construction	5,8	29	\$800,000
	PB3378		Drainage	Repair/Replace e	Management	TWM	Raise roadway, FREQ. 100 YR., DEPTH .1, design and construction	8	25	\$243,416
	PB3482	Sheppard Branch Culvert Improvement @ Langdon	Flood Protection and Storm Drainage	Repair/Replace	Management	TWM	Add culvert, FREQ. 100 YR., DEPTH .1, design and construction	8	25	\$121,707
	PB2985	Nandina - Pine Trail Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of outfall, 2 to 3 homes flood	8	52	\$870,215
3645	PB2192	Greenspan - Kirnwood Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and street flooding, design and construction	8	42	\$500,000
3639	PB2154	Glencairn 216	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One home floods - inadequate drainage system at low point in street	8	41	\$85,000
3657	PB2316	Hidden Valley 1286	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Inadequate drainage system causing street flooding, resulting in additional creekbank erosion	8	35	\$438,150

NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20405 TWM000006	Clearbrook Lane 10500 Blk	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Lippitt Branch - Public - Type 1, roadway threatened, 7-8' from bank, creek is 20' deep, approx. 60 LF of gabion - design and construction	9	85.23	\$150,000
17516 PB175175	Oates Drive 1407	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Construct about 75 linear feet of 20' gabion wall to protect home; will require removal of several trees; new wall will extend from end of existing gabions	9	80.33	\$187,500
3661 PB4845	Hillside Drive 3604	Flood Protection and Storm Drainage	New	Erosion Control	TWM	McCommas Branch - Private - Type I, replacement of failing railroad tie wall, 8' from house, about 7' height, remove existing railroad ties and construct 60 LF gabion wall - location is on bank of pond	9	62.73	\$150,000
20426 TWM000027	7 Northcliff Drive 9804	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Dixon Branch - Private - Type 1, one home threatened, 20' from bank, creek is 10-12' deep, approx. 140 LF of gabion - design and contruction	9	58.02	\$350,000
20420 TWM000021	Lullwater Drive 8223, 8235	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Park Branch - Private - Type 1, duplex properties threatened, 25' from bank, creek is 16' deep, 75 LF of gabion - design and construction	9	57.96	\$187,500
20403 TWM000004	Chantilly Lane 6916	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Williamson Branch - Private - Type I, one home threatened, 25' from bank, 12' deep, approx. 75 LF of gabion - design and construction	9	54.29	\$187,500
3632 PB175072	Ferguson Rd. 11511	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Long Branch of Duck Creek - Private - Type I, condominium unit threatened, 20' from creek bank, 125 LF of 15' gabion wall	9	53.84	\$312,500
3702 PB175075	Lake Highlands (E.) 10684, 10688, 10692	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Dixon Branch - Private - Type I, three homes threatened, 40' from creek bank, 350 LF of 25' gabion wall	9	53.58	\$875,000
3646 PB170893	Greentree 7111 & 7045	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Rush Creek - Private - Type I, houses each ~50' from bank, 25' depth, probably two gabion wall structures with a combined length of ~150 LF	9	53.18	\$375,000
3841 PB2430	Springhill 2320	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Ash Creek - Private - House threatened, Type I; 75 LF of 12' gabion wall	9	53.1	\$187,500
20419 TWM000020) Lingo Lane 9903	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B7 - Private - Type 1, one home threatened, 25' from bank, creek is 10' deep, approx. 55 LF of gabion - design and construction	9	52.68	\$140,000
3850 PB4850	Sunland 11835	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Lippitt Branch - Private - Home threatened, Type I; 80 LF of 10' gabion wall	9	52.68	\$200,000
3840 PB174372	Springhill 2304, 2310, 2314	Flood Protection and Storm Drainage	New	Erosion Control	TWM	South Fork of Ash Creek - Private - Two gabion walls, ~75 LF (15' high) and ~100 LF (12' high) to protect single family residences; 2304 is 30' from creek, 2314 is 45' from creek; wall will be designed to remove erosion threat, and will include protection at 2310 if needed	9	50.13	\$437,500
20438 TWM000039	9 Sperry Street 3130	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Beards Branch - Private - Type 1, one home threatened, 40' from bank, creek is 12' deep, approx. 80 LF of gabion - design and construction	9	47.49	\$200,000
3777 PB6626	Peavy Culvert @ Vinemont Channel	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Type I, downstream channel scour - needs riprap	9	44.97	\$100,000
3778 PB3139	Peavy Place 2344	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B7 - Private - Type I, 1 home threatened, approx 60 LF of gabion wall - design and construction (normal bank erosion, 19' from house)	9	44.9	\$150,000
3774 PB174367	Patrick Dr 6722	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Rush Creek - Private - ~100 LF 10' high gabion retaining wall to protect single family residence; distance from home to creek bank ~100 feet	9	40.83	\$250,000
3779 PB172768	Peavy Road 2015	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Ash Creek - Private - 75 LF gabion wall, 12' height, very slow erosion rate, Type III at this time	9	40.46	\$187,500

NeedsID	ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20421	FWM000022	McCommas Branch - FPMS Alt. 4	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Replace culverts at Wendover; Remove footbridge d/s of Sperry, replace culverts and grade channel; Widen SPRR bridge opening and enlarge channel; Reduces flood risk to three homes, prevents flooding of two road crossings	9	83	\$3,670,000
35161	PB3618	Ash Creek Trib 5B7 Bridge Improvement @ Province	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 3.7, VEL. 4.84, RATING = 17.91, raise road, displaces estimated 3 homes	9	77.76	\$1,850,000
3515 I	PB3617	Ash Creek Trib 5B7 Bridge Improvement @ Peavy	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Install bridge, FREQ. 100 YR., DEPTH 3.3, VEL. 6.69, RATING = 22.08, analysis, design and construction	9	69.8	\$1,400,000
3806 F	PB3298	Rheinhart Branch Bridges - Peavy to El Patio	Flood Protection and Storm Drainage	New	Flood Management	TWM	Combined w/EI Patio bridge, install bridges, FREO. 100, DEPTH 2.8, VEL. 2.14, RATING = 5.95, FREO. 100 YR., DEPTH 1.9, VEL. 3.92, RATING = 7.37, and 360' channel impr.	9	61.9	\$912,813
20400	rwm000001	Beard's Branch - FPMS Alt. 3	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add drop structure and modify pond spillway at Hillside, replace culverts at Hillside and Wendover; prevents flooding of two road crossing	9	56	\$970,000
20401	FWM000002	Cedar Springs Branch - Lomo Alto Dr @ Lemmon Ave	Flood Protection and Storm Drainage	New	Flood Management	TWM	Drainage study and design to determine solution to eliminate flooding due to the undersize system along Lemmon Ave, Lomo Alto Dr, and the Dallas North Tollway ramp at Craddock Park.	9	55	\$150,000
35111	PB1091	Ash Creek Branch @ Mercer	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Bridge Replacement, 100 YR. FREQ., DEP. 2.8, VEL. 3.64, Analysis, design and construction	9	54	\$1,850,000
3508 F	PB1087	Ash Creek - S Fork Bridge Improvement at Ferguson	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Bridge improvement, FREQ. 5 YR., DEPTH 1.7', VEL. 5.36, RATING = 9, analysis, design and construction	7,9	45.7	\$2,950,000
3807 I	PB3300	Rheinhart Branch Culvert Improvement @ Garland	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culverts, FREQ. 100, DEPTH 1.2, VEL. 3.21, RATING = 3.85, design and construction	9	42.85	\$328,612
3808 F	PB3301	Rheinhart Branch Culvert Improvement @ Tranquilla	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Add culverts, design and construction	9	42.21	\$102,235
3507 F	PB172778	Ash Creek - Bridge at Highland Road	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Replacement of Highland Bridge over Ash Creek to improve flood flows through bridge: preliminary engineering will include hydrologic and hydraulic analysis to ensure criteria are met	9	41	\$3,600,000
35121	PB1092	Ash Creek Channel - KCS RR @ Lakeland	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Close Culvert under RR, interior drainage -100 YR, design and construction	9	40	\$1,156,229
3513	PB1093	Ash Creek Culvert @ Ash Creek Dr.	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Culvert Improvement or install bridge, FREQ. 100 YR., DEPTH 1.2', VEL.3.3, Analysis, design and construction	9	38.5	\$900,000
3514	PB1094	Ash Creek Culvert @ Peavy Rd.	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Culvert Improvement; FREQ., 2YR, DEPTH 0.9, VEL. 4.53, RATING = 4.08, Analysis, design and construction	9	34.07	\$1,200,000
3588 F	PB1641	Creel Creek Culvert @ Mercer	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culvert, FREQ. 100 YR., DEPTH 1, VEL. 5.04, RATING = 4.79 , analysis, design and construction	9	25	\$250,000
3724	PB2712	Lippitt Branch Culvert @ Sunland	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culverts, FREQ. 100 YR., DEPTH .8, VEL. 3.18, RATING = 2.54, design and construction	9	23	\$365,124
3733	PB2737	Longbranch Channel - Phase 3 (RL Area 20)	Flood Protection and Storm Drainage	New	Flood Management	TWM	Bridge improvement, culvert improvement, channel improvement, construction - requires 404 Permit, may not have positive cost-benefit ratio	9	16	\$486,833

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3606 PB1790	Dixon Branch Relief System (RL Areas 18 & 19)	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	97 homes in flood plain; homes flood at 10-year flood levels; average 100-year depth 3.84'; proposed relief system consists of a deep diversion tunnel from Lake Highlands/Easton west to White Rock Lake; This project replaces the channel improvements previ	9	360	\$100,000,000
3883 PB3948	Yosemite 6664	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Garage floods, design and construction	9	68	\$42,000
3772 PB3124	Parkhurst - Brookhurst (Lake Highlands Baptist) Relief System	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of a drainage relief system to relieve the existing undersized 42" pipe that runs under Lake Highlands Baptist Church; relief system 1,600 LF 72" pipe from Parkhurst to Northcliff to Peavy, discharge into open channel	9	66	\$847,800
3825 PB3427	San Leandro, 8600 Block	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of a parallel relief system along Sanford Drive from Diceman to Eustis	9	66	\$973,666
3741 PB2831	Maylee - Ruth Ann to Ferguson	Flood Protection and Storm Drainage	Repair/Replace	: Storm Drainage	TWM	100 year system upgrade - street flooding, design and construction	9	65	\$2,312,459
3734 PB2739	Loree 1742	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and streets flood, design and construction	9	58	\$575,000
3762 PB3001	Newcombe 10123	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2 homes and street flooding, design and construction	9	58	\$680,000
3659 PB166790	Highland Road at Waterside Court	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Analyze, design and construct relief system for off-site drainage into Highland on the Creek subdivision - Highland Road floods, one residence has flooded.	9	54	\$156,796
3750 PB16362	Mockingbird/Skillman Area Drainage	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Analyze existing systems from Hillside upstream, determine whether storm sewer capacity can be increased, design and construct inlets and laterals to fully utilize system.	9,14	51	\$182,562
3881 PB3921	Wood Dale 10600	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding, design and construction	9	50	\$133,879
3614 PB1857	El Patio 1334	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Yard flooding from Peavy Rd, design and construction	9	48	\$65,000
3647 PB2206	Groveland 8920	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Enclose portion of creek, design and construction	9	48	\$70,000
3655 PB2303	Heatherwood 2623	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods/ 4-5 additional yards and streets, design and construction	9	48	\$170,000
3701 PB2600	Lake Gardens 10415	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and construction of a relief system for Lake Gardens at Easton	9	48	\$330,000
3736 PB2745	Lovers (E) 6503	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and streets flood, design and construction	9,14	48	\$60,854
3710 PB2669	Lawther Dr. 4500	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding within park, culvert inadequate, relief system needed to capture and convey surface flows, design and construction	9	40	\$350,000
3742 PB166785	Meadow Lake Avenue 7102	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Approx. 1,600 LF 36" RCP, 4 10-foot inlets; requires detailed engineering analysis and design.	9	36	\$243,305
3630 PB2000	Farola 1916	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Yard flooding, design and construction	9	35	\$140,000
3528 PB1206	Berwyn & Annapolis	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Inadequate low point system, street flooding, design and construction	9	33	\$605,000
3631 PB2005	Ferguson - IH30 to Buckner	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	System upgrade to 100 year capacity; street flooding, design and construction	7,9	31	\$1,606,551

Needes1DProject1DNameProgramProject TypeCategoryDepartme ntDepartme ntDescriptionCouncil3744PB175180Meadowcliff 10844 and 10840Flood Protection and Storm DrainageNewErosion ControlTWMConstruct 150 LF of gabion retaining wall, 35-ft height, to protect two homes103743PB175166Meadowcliff 10720 & 10726Flood Protection and Storm DrainageNewErosion ControlTWMEast Prong of Dixon Branch - Private - Type I, two homes threatened; Construct 175 LF of 20' gabion wall1020406TWM000007Clubcreek Circle 8903, 8907, S911Flood Protection and Storm DrainageNewErosion ControlTWMEast Prong of Dixon Branch - Private - Type 1, three homes threatened, 10' from bank, creek is 22' deep, approx 270 LF of gabion - design and construction1020433TWM000034Richardson Branch Trail 8619, 8623Flood Protection and Storm DrainageNewErosion ControlTWMRichardson Branch - Private - Type 1, one home threatened, 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction103746PB175065Mediterranean Circle 8567Flood Protection and Storm DrainageNewErosion ControlTWMDixon Branch - Private - Type 1, house approx. 100 LF of gabion - design and construction103746PB175065Mediterranean Circle 8567Flood Protection and Storm DrainageNewErosion ControlTWMDixon Branch - Private - Type 1, house threatened, 40' from creek bank, 110 LF o	Score 80.98 64.92 59.07 53.51 53.18 53.12	Estimate \$375,000 \$437,500 \$835,000 \$250,000 \$275,000
10840Drainageheight, to protect two homes3743 PB175166Meadowcliff 10720 & 10726Flood Protection and Storm DrainageNewErosion ControlTWMEast Prong of Dixon Branch - Private - Type I, two homes threatened; Construct 175 LF of 20' gabion wall1020406 TWM000007Clubcreek Circle 8903, 8907, 8911Flood Protection and Storm DrainageNewErosion ControlTWMDixon Branch - Private - Type I, three homes threatened; 10' from bank, creek is 22' deep, approx 270 LF of gabion - design and construction1020433 TWM000034Richardson Branch Trail 8619, 8623Flood Protection and Storm DrainageNewErosion ControlTWMRichardson Branch - Private - Type 1, one home threatened; 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction103746 PB175065Mediterranean Circle 8567Flood Protection and Storm DrainageNewErosion ControlTWMDixon Branch - Private - Type 1, house approx. 100 LF of gabion - design and construction103746 PB175065Mediterranean Circle 8567Flood Protection and Storm DrainageNewErosion ControlTWMDixon Branch - Private - Type 1, house approx. 100 LF of gabion - design and construction103585 PB1603Coppertowne 8439Flood Protection and Storm DrainageNewErosion ControlTWMJackson Branch - Private - 2 condos, erosion 35103585 PB1603Coppertowne 8439Flood Protection and Storm DrainageNewErosion ControlTWMJackson Branch - Private - 2 condos, erosion 35<	64.92 59.07 53.51 53.18	\$437,500 \$835,000 \$250,000 \$275,000
Drainage two homes threatened; Construct 175 LF of 20' gabion wall 20406 TWM000007 Clubcreek Circle 8903, 8907, Flood Protection and Storm Drainage New Erosion Control TWM Dixon Branch - Private - Type 1, three homes in threatened, 10' from bank, creek is 22' deep, approx 270 LF of gabion - design and construction 10 20433 TWM000034 Richardson Branch Trail 8619, 8623 Flood Protection and Storm Drainage New Erosion Control TWM Richardson Branch - Private - Type 1, one home interenced, 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction 10 3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm Drainage New Erosion Control TWM Dixon Branch - Private - Type 1, house interenced, 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction 10 3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm Drainage New Erosion Control TWM Dixon Branch - Private - Type 1, house interesting approx. 100 LF of 20' gabion wall 10 3585 PB1603 Coppertowne 8439 Flood Protection and Storm New Erosion Control TWM Jackson Branch - Private - 2 condos, erosion 35 10 3585 PB1603 Coppertowne 8439 Flood Protection and Storm New Erosion Control TWM Jackson Branch - Private - 2 condos, eros	59.07 53.51 53.18	\$835,000 \$250,000 \$275,000
8911 Drainage threatened, 10' from bank, creek is 22' deep, approx 270 LF of gabion - design and construction 20433 TWM000034 Richardson Branch Trail 8619, 8623 Flood Protection and Storm Drainage New Erosion Control TWM Richardson Branch - Private - Type 1, one home 10 threatened, 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction 10 3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm Drainage New Erosion Control TWM Dixon Branch - Private - Type I, house 10 3585 PB1603 Coppertowne 8439 Flood Protection and Storm New Erosion Control TWM Jackson Branch - Private - 2 condos, erosion 35 10	53.51 53.18	\$250,000 \$275,000
20433 TWM000034 Richardson Branch Trail 8619, 8623 Flood Protection and Storm Drainage New Erosion Control TWM Richardson Branch - Private - Type 1, one home threatened, 25' from bank, creek is 15' deep, approx. 100 LF of gabion - design and construction 10 3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm Drainage New Erosion Control TWM Richardson Branch - Private - Type 1, one home approx. 100 LF of gabion - design and construction 10 3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm Drainage New Erosion Control TWM Dixon Branch - Private - Type I, house 10 3585 PB1603 Coppertowne 8439 Flood Protection and Storm Drainage New Erosion Control TWM Jackson Branch - Private - 2 condos, erosion 35 10	53.18	\$275,000
3746 PB175065 Mediterranean Circle 8567 Flood Protection and Storm New Erosion Control TWM Dixon Branch - Private - Type I, house 10 brainage Drainage 10 threatened, 40' from creek bank, 110 LF of 20' gabion wall 10 3585 PB1603 Coppertowne 8439 Flood Protection and Storm New Erosion Control TWM Dixon Branch - Private - Type I, house 10 Drainage Drainage Drainage Flood Protection and Storm New Erosion Control TWM Jackson Branch - Private - 2 condos, erosion 35 10		
3585 PB1603 Coppertowne 8439 Flood Protection and Storm New Erosion Control TWM Jackson Branch - Private - 2 condos, erosion 35 10 Drainage feet from structure, type I - gabion matress	53.12	
		\$250,000
3876 PB3888 Whitehurst Branch Phase 2 Flood Protection and Storm New Erosion Control TWM Sidewalk/jogging path slightly threatened, Type 10 Drainage II - design and construction	50.58	\$271,000
3848 PB3624 Summer Glen 9042 Flood Protection and Storm New Erosion Control TWM Richardson Creek- Public - Type I, slight threat to 10 Drainage Street, across from 9042 & 9046 Summer Glen - design and construction	49.5	\$78,000
20412 TWM000013 Green Oaks Circle 9010 Flood Protection and Storm New Erosion Control TWM Richardson Branch - Private - Type 1 - one home 10 Drainage 10 threaten, 20' from bank, creek is 12' deep, approx. 63 LF of gabion - Design and construction	40.46	\$157,500
20424 TWM000025 Meadowknoll Dr 8915 Flood Protection and Storm New Erosion Control TWM Type II, sidewalk threaten, home is approx. 50' 10 Drainage Trom bank, sidewalk is approx. 7' from bank, creek is 25' deep, approx 100 LF of gabion - design and construction	31.44	\$250,000
3568 PB2424 Church Rd. 9222 (Jackson Flood Protection and Storm New Erosion Control TWM Type I, Apartment bldg slightly threatened (Tree 10 Branch - E. Bank below Drainage Tops II, 9222 Church Rd.) ~280 LF gabion wall, Church Rd.) 12' height	30.44	\$700,000
3673 PB2423 Jackson Branch - Church Flood Protection and Storm Repair/Replac Flood TWM Improvements of Church Rd Bridge - Raise 10 Road Bridge Drainage e Management bridge and widen span, Anaylsis, design and construction 10	61	\$1,370,000
3602 PB1791 Dixon Branch - E Prong Flood Protection and Storm New Flood TWM Add culvert, FREQ. 100 YR., DEPTH 2.5, VEL. 10 Culvert @ Mediterranean Drainage Management 5.74, RATING = 12.54, design and construction 10	59.12	\$170,392
3674 PB2429 Jackson Branch Chl. Flood Protection and Storm Repair/Replac Flood TWM Channel Improvements - widening cross-section 10 Improvs Kingsley to Church Drainage e Management and providing either concrete or gabion or geotextile lining, Analysis, design and construction 10	45.29	\$785,000
3605 PB3849 Dixon Branch - West Prong Flood Protection and Storm Repair/Replac Flood TWM 1 commercial building - voluntary purchase 10 Voluntary Purchase Drainage e Management 10	38.85	\$389,467
3603 PB1792 Dixon Branch - E Prong Flood Protection and Storm New Flood TWM Add double barrel culvert, FREQ. 100 YR., DEPTH 10 Culvert @ Rolling Rock Drainage Management 1.5, VEL. 5.74, RATING = 14.25, design and construction	38.3	\$219,075
3604 PB1794 Dixon Branch - W Prong Flood Protection and Storm Repair/Replac Flood TWM Install bridge, FREQ. 100 YR., DEPTH 1.1', VEL. 10 Improvement @ Plano Rd Drainage e Management 4.37, RATING = 5.85, design and construction	36	\$608,541
3811 PB3308 Richardson Branch Culv. Flood Protection and Storm Repair/Replac Flood TWM Add culverts at Green Oaks and Whitehurst, 10 Whitehurst-Green Oaks Drainage e Management limited channelization, FREQ. 100 YR., DEPTH .8', design and construction	20	\$949,325
3633 PB2074 Forestridge 9700 Block Flood Protection and Storm New Storm Drainage TWM ~650 LF 60" pipe to relieve flooding of one home 10 Drainage Tribulation of the store sto	75	\$400,000
3782 PB3169 Plano Pky. 8800 Flood Protection and Storm New Storm Drainage TWM 2 houses and street flooding, design and 10 Drainage Drainage Drainage Drainage Drainage 10	69	\$545,000

tID Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
002 Meadowknoll 8911	Flood Protection and Storm Drainage	Repair/Replace	c Storm Drainage	TWM	Add 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe	10	58	\$176,000
Dunmore 9155	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods, street flooding, design and construction	10	56	\$545,000
59 Ridgehaven Dr 9809	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Construct 2-10' inlets and about 400 LF of pipe in alley, connect to ex. system in Audelia, remove and replace about 160 SY alley pavement, deepen invert to increase capacity, 2 homes flood from alley	10	54	\$118,949
74 Fairglen Dr 8928	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	~200 LF 21" pipe, 1-10' inlet, to relieve street flooding	10	53	\$47,520
00 Kingsley Creek Circle 9129	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	1 house and street floods due to lack of system capacity, add 10' inlet and lateral/culvert pipe	10	51	\$43,254
Langdale 8622	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods, design and construction	10	48	\$290,000
Covey 8931	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods, street flooding, design and construction	10	40	\$1,520,000
Hill Point @ Royal Lane	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and street flooding, design and construction	10	30	\$267,758
Lemmonwood 7704	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Yard flooding, design and construction	10	25	\$21,907
2 2 3 1 1 1	20022Meadowknoll 89112Dunmore 9155259Ridgehaven Dr 9809374Fairglen Dr 8928100Kingsley Creek Circle 91294Langdale 86223Covey 89313Hill Point @ Royal Lane	20002Meadowknoll 8911Flood Protection and Storm Drainage2Dunmore 9155Flood Protection and Storm Drainage259Ridgehaven Dr 9809Flood Protection and Storm Drainage374Fairglen Dr 8928Flood Protection and Storm Drainage100Kingsley Creek Circle 9129Flood Protection and Storm Drainage4Langdale 8622Flood Protection and Storm Drainage3Covey 8931Flood Protection and Storm Drainage4Hill Point @ Royal LaneFlood Protection and Storm Drainage1Lemmonwood 7704Flood Protection and Storm	20002 Meadowknoll 8911 Flood Protection and Storm Drainage Repair/Repla e 2 Dunmore 9155 Flood Protection and Storm Drainage New 259 Ridgehaven Dr 9809 Flood Protection and Storm Drainage New 374 Fairglen Dr 8928 Flood Protection and Storm Drainage New 100 Kingsley Creek Circle 9129 Flood Protection and Storm Drainage New 4 Langdale 8622 Flood Protection and Storm Drainage New 3 Covey 8931 Flood Protection and Storm Drainage New 4 Hill Point @ Royal Lane Flood Protection and Storm Drainage New 3 Hill Point @ Royal Lane Flood Protection and Storm Drainage New	20002Meadowknoll 8911Flood Protection and Storm DrainageRepair/Replac Storm Drainage e2Dunmore 9155Flood Protection and Storm DrainageNewStorm Drainage259Ridgehaven Dr 9809Flood Protection and Storm DrainageNewStorm Drainage374Fairglen Dr 8928Flood Protection and Storm DrainageNewStorm Drainage100Kingsley Creek Circle 9129Flood Protection and Storm DrainageNewStorm Drainage4Langdale 8622Flood Protection and Storm DrainageNewStorm Drainage3Covey 8931Flood Protection and Storm DrainageNewStorm Drainage4Hill Point @ Royal LaneFlood Protection and Storm DrainageNewStorm Drainage1Lemmonwood 7704Flood Protection and Storm DrainageNewStorm Drainage	ChildMarineProgentProgentProgent (Spect Type)CategoryTriming20002Meadowknoll 8911Flood Protection and Storm DrainageRepair/Replac Storm DrainageTWM2Dunmore 9155Flood Protection and Storm DrainageNewStorm DrainageTWM259Ridgehaven Dr 9809Flood Protection and Storm DrainageNewStorm DrainageTWM374Fairglen Dr 8928Flood Protection and Storm DrainageNewStorm DrainageTWM100Kingsley Creek Circle 9129Flood Protection and Storm DrainageNewStorm DrainageTWM4Langdale 8622Flood Protection and Storm DrainageNewStorm DrainageTWM3Covey 8931Flood Protection and Storm DrainageNewStorm DrainageTWM3Hill Point @ Royal LaneFlood Protection and Storm DrainageNewStorm DrainageTWM4Lemmonwood 7704Flood Protection and Storm DrainageNewStorm DrainageTWM	NO02Meadowknoll 8911Flood Protection and Storm DrainageRepair/Replac Storm DrainageTWMAdd 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe2Dunmore 9155Flood Protection and Storm DrainageNewStorm DrainageTWMAdd 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe259Ridgehaven Dr 9809Flood Protection and Storm 	AuthorNewStorm DrainageTWMAdd 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe102002Meadowknoll 8911Flood Protection and Storm DrainageNewStorm DrainageTWMAdd 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe1022Dunmore 9155Flood Protection and Storm DrainageNewStorm DrainageTWMConstruct 2-10' inlets and about 400 LF of pipe in alley, connect to ex. system in Audelia, remove and replace about 160 SY alley pavement, deepen invert to increase capacity, 2 homes flood from alley10259Ridgehaven Dr 9809Flood Protection and Storm DrainageNewStorm DrainageTWMConstruct 2-10' inlets and about 400 LF of pipe avement, deepen invert to increase capacity, 2 homes flood from alley -200 LF 21" pipe, 1-10' inlet, to relieve street10100Kingsley Creek Circle 9129Flood Protection and Storm DrainageNewStorm DrainageTWM1 house and street floods due to lack of system capacity, add 10' inlet and lateral/culvert pipe1044Langdale 8622Flood Protection and Storm DrainageNewStorm DrainageTWMOne house floods, design and construction1033Hill Point @ Royal Lane Lemmonwood 7704Flood Protection and Storm DrainageNewStorm DrainageTWMOne house flooding, design and construction10	IntroNameProduct TypeCategoryIntroDescriptionCouncilScore2002Meadowknoll 8911Flood Protection and Storm DrainageFlood Protection and Storm DrainageRepair/Replac Storm DrainageTWMAdd 3 inlets (1 north side, 2 south side), lateral pipe, main pipe between houses directly to creek. Approx. 400 LF pipe10582Dunmore 9155Flood Protection and Storm DrainageNewStorm DrainageTWMOne house floods, street flooding, design and construction1054259Ridgehaven Dr 9809Flood Protection and Storm DrainageNewStorm DrainageTWMConstruct 2-10' inlets and about 400 LF of pipe in alley, connect to ex. system in Audelia, remove and replace about 160 SY alley pavement, deepen invert to increase capacity, 2 homes flood from alley -200 LF 21" pipe, 1-10' inlet, to relieve street1053100Kingsley Creek Circle 9129Flood Protection and Storm DrainageNewStorm DrainageTWM-200 LF 21" pipe, 1-10' inlet, to relieve street1051100Kingsley Creek Circle 9129Flood Protection and Storm DrainageNewStorm DrainageTWMOne house floods, design and construction104833Covey 8931Flood Protection and Storm DrainageNewStorm DrainageTWMOne house floods, street flooding, design and construction104034Hill Point @ Royal Lane DrainageFlood Protection and Storm DrainageNewStorm DrainageTWMOne house floods, street flooding, desi

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NeedsID	ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
38471	PB174533	Stonehill Drive 6312	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Meadow Creek Branch - Private - Pool threatened, approximately 16' from creek bank, 6' from wrought iron fence, creek is 11' deep, pool deck has shifted and settled, and pipe under driveway may have slipped joint - design and construction of retaining wall	11	49.4	\$89,000
3763	PB172767	Northcreek 6700 blk	Flood Protection and Storm Drainage	New	Erosion Control	TWM	White Rock Creek - Private - 150 LF gabion wall, 15' height, fences threatened, house remotely threatened, Type II at this time, trib to WRC	11	48.7	\$375,000
36701	PB2373	Hughes Lane @ Kalani Place	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Construction of large intake structure behind curb, at least two box culverts to convey pond discharge under roadway into White Rock Creek Tributary.	11	73	\$800,000
35301	PB175076	Birchridge 14721	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and street flood, extend drainage system from Village Trail around cul-de-sac to Dentcrest, add inlets	11	71	\$190,000
3644	PB2190	Greenhollow/Sapling Way/Clearsprings Area Relief (RL Area 4)	Flood Protection and Storm Drainage	Repair/Replac e	: Storm Drainage	TWM	100 year upgrade to existing system. 2 houses and excessive street flooding, design and construction	11	67	\$1,450,000
3643	PB2191	Greenhollow, 8051 (RL Area 4)	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Provides short term relief for Greenhollow - Sapling Way, Phase 1, one structure, design and construction	11	63	\$40,164
38391	PB174376	Spring Grove 13300 Block	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	$\sim\!3,500$ LF combination 6X5 box culverts and 36" pipe to relieve system inadequate by current standards	11	63	\$2,907,360
3792	PB16202	Preston Creek Place 6166	Flood Protection and Storm Drainage	Repair/Replac e	: Storm Drainage	TWM	Replace existing pipe culvert with box culvert - pipe is continually submerged, inadequate, and subject to blockage causing road to flood	11	58	\$74,613
20435 -	TWM000036	Royal Lane 7012	Flood Protection and Storm Drainage	Repair/Replac e	: Storm Drainage	TWM	Property is located in at area low point. Runoff from both the street and alley. Upsize existing drainage system and add additional inlets to capture 100-yr	11	57	\$1,000,000
3505 I	PB1039	Alpha at Peyton (RL Area 3)	Flood Protection and Storm Drainage	Repair/Replace	: Storm Drainage	TWM	Upgrade area drainage system to relieve excessive street flooding	11	39	\$2,400,000
23315	TWM000049	Teakwood-Elmridge Area Drainage Relief System	Flood Protection and Storm Drainage	Repair/Replac e	: Storm Drainage	TWM	Design and construction - Replace existing sytem at the Teakwood and Elmridge area with 100- year system.	11	37	\$650,000
3821	PB3362	Royal Circle 7343	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Property flooding, design and construction	11	30	\$60,854
3669	PB2372	Hughes 13228	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Property flooding, design and construction	11	25	\$60,854
3827	PB3474	Shady Cliff 6121	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Property flooding, design and construction	11	25	\$12,170

NeedsID Proj	jectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20439 TWM0	000040) Stedman Cir 17315	Flood Protection and Storm Drainage	New	Erosion Control	TWM	McKamy Branch - Private - Type 1, one home threatened, 15-20' from bank, approx 60 LF of gabion - design and contruction	12	66.97	\$150,000
20431 TWM0	000032	Rembrandt Terrace 18731	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 6E1 - Private - Type 1, one home threatened, 15' from bank, creek is 10' deep, approx. 60 LF of gabion - design and construction	12	58.02	\$150,000
3761 PB48	49	Nedra Way 15821 and 15827	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Kiowa Branch - Private - Type 1, 2 homes threatened	12	53.18	\$145,000
3522 PB17	5138	Baymar Lane 6201	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B13 - Private - Type I, house threatened, 25' from bank, 80 LF of 12' gabion wall	12	53.09	\$200,000
3545 PB174	4369	Brushy Creek Trail 5719	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Stream 5B17 - Private - ~120 LF 15' high gabion retaining wall to protect pool; pool is ~22 feet from creek; home is ~50 feet from creek; deck encroaches into Floodway Management Area and will be removed with project if funded	12	49.36	\$300,000
20404 TWM0	000005	5 Claren Court 7106, 7110, 7114	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Osage Branch - Private - Type III - Fence, irrigation system, and private railroad tie wall threaten. No imminent threat to the principal structure. Not enough room to build a retaining wall so the drainage channel will be enclosed with approx. 220 LF of box culvert.	12	30.69	\$165,000
3804 PB32	84	Renner Creek (Voluntary Purchase)	Flood Protection and Storm Drainage	Repair/Replac e	: Flood Management	TWM	Voluntary purchase of 5 homes on Renner Creek between Davenport and Frankford: 7020 and 7028 Creek Bend, and 7129, 7133, and 7229 Winding Creek. 7125 Winding Creek purchased 1998 BP. 7133 refused offer.	12	51	\$1,825,626
3854 PB36	99	Tree Shadow Tr. 5910	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods, excessive street flooding, design and construction	12	66	\$870,215
3699 PB25	78	La Bolsa - Dale Port Area	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One structure and area streets flood, design and construction	12	49	\$1,156,229
3587 PB172	2770	Creek Bend Road 7028	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Relief system on unimproved street to convey runoff to creek - significant lot flooding	12	48	\$77,857
3745 PB174	4366	Meandering Way 16209	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	~200 LF 21" storm drainage pipe, 2-10' inlets, to relieve excessive gutter flow that spills down drive approach	12	48	\$54,000

NeedsID	ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
17515	PB175174	Joe's Creek - TXU ROW and 3900 Block Vinecrest	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Joe's Creek - Private - Completion of earlier project by constructing gabion mattress to protect slope above retaining wall, and construction of grouted riprap channel bottom to eliminate scour hole downstream of the TXU low water crossing.	13	66.71	\$250,000
3853	PB175141	Timber Trail Dr. 10245	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Joe's Creek - Private - Type I, one house threatened, 50' from bank, 125 LF of 15' gabion wall, remove existing undermined concrete retaining wall	13	51.84	\$312,500
3529	PB1208	Betty Jane 10225	Flood Protection and Storm Drainage	New	Erosion Control	TWM	Joe's Creek - Private - Garage threatened, Joes Creek, Type I - design and construction	13	49.2	\$187,500
3831	PB3525	Slaughter Branch Culvert Improvement @ NW Hwy	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Add culvert, raise road, FREQ., 100 YR, DEPTH 4', analysis, design and construction	13	69.8	\$1,700,000
3832	PB3526	Slaughter Branch Flood Gates @ Radbrook	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Flood warning device, FREQ. 100 YR., DEPTH 5.6', design and construction	13	64	\$12,170
3544	PB1302	Browning Bridge @ Hollow Way	Flood Protection and Storm Drainage	Rehabilitation	Flood Management	TWM	Raise road, add culverts. FREQ. 100 YR., DEPTH 2.5', analysis, design and construction	13	56	\$1,340,000
3830	PB3524	Slaughter Branch Culvert Improvement @ Holloway	Flood Protection and Storm Drainage	Repair/Replac e	: Flood Management	TWM	Culvert improvement, raise road, FREQ. 100 YR., DEPTH 2.5', anaylsis, design and construction	13	55.5	\$650,000
3540	PB1298	Browning Branch Bridge & Channel @ Inwood	Flood Protection and Storm Drainage	Repair/Replac e	: Flood Management	TWM	Bridge Replacement with channel improvements, FREO. 10 YR., DEPTH 3.6, 2 HOMES FLOOD, design and construction - Flood Control reports complaints about plnd FW signs - water covered roadway in June 2000 (11/9/00)	13	55	\$2,850,000
3541	PB1299	Browning Branch Bridge @ Park Ln.	Flood Protection and Storm Drainage	Repair/Replace e	: Flood Management	TWM	Bridge replacement, raise road, FREQ. 10 YR., DEPTH 1.5', Analysis, design and construction	13	38.5	\$2,250,000
3542	PB1300	Browning Branch Culvert @ Lakehill Court	Flood Protection and Storm Drainage	New	Flood Management	TWM	Add culverts, FREQ. 10 YR., DEPTH 1.5', analysis, design and construction	13	38	\$385,000
3833	PB3529	Slaughter Branch Tributary Culvert Imprv @ NW Hwy	Flood Protection and Storm Drainage	Repair/Replace	: Flood Management	TWM	Near Meadowbrook, add culvert, FREQ. 100 YR., DEPTH 1', analysis, design and construction	13	36	\$320,000

NeedsID ProjectID	Name	Program	Project Type	Category	Departme nt	Description	Council	Score	Estimate
20432 TWM000033	3 Rexford Drive @ Shorecrest Drive	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Design and Construction - Drainage relief system at the Rexford Drive and Shorecrest Drive area. Note: In the Bachman Creek 100-yr floodplain.	13	84	\$160,000
20436 TWM000037	7 San Gabriel Drive 4300 Blk	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	H&H analysis, design and construction of approximately 3200 to 3800 LF of box culvert to prevent flooding in the 4300 Blk of San Gabriel Drive	13	75	\$6,000,000
3697 PB174375	Knights Branch Upper Relief System - Inwood/Mockingbird	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Major relief system of enclosed portion of upper Knights Branch watershed from Lowe's culvert extension (downstream of Inwood/Lemon) north on Inwood to about Wateka, using 2-12X10 box culverts, with smaller systems as necessary to provide full relief - re	2,13	74	\$16,146,000
3707 PB2642	Lane Park - 7100 to 7300 Block	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	2 houses and surrounding streets flood, design and construction	13	66	\$957,000
3869 PB3837	Welch 11811	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	Garage flooding from alley, reconstruct 200 LF alley w/invert, Drainage Analysis of Misc. Flooding Sites 1995.	13	63	\$30,427
3502 PB1001	Aberdeen-Tulane - Phase 2	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Second phase of project to alleviate street flooding, construction.	13	55	\$3,600,000
3601 PB1781	Desco 7108	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house floods, streets flood, design and construction	13	53	\$145,000
3870 PB3840	Wentwood 7314	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Property flooding, design and construction	13	50	\$60,854
3518 PB1116	Averill Way 6040	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Apartment building flooding, design and construction	13	48	\$675,000
	6 Yolanda Circle 5636	Flood Protection and Storm Drainage	e	c Storm Drainage	TWM	Replace approx. 380 LF of 15" RCP with approx. 30" RCP - Design and Construction	13	46	\$90,000
3793 PB3228	Preston Hollow Channel - Ph 1 Edgemere to Desco	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Culvert and channel improvements along channel east of Edgemere, from Edgemere to Desco, design and construction	13	44	\$900,000
3794 PB3229	Preston Hollow Channel - Ph 2 Desco to Joyce	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Culvert and channel improvements along channel east of Edgemere, from Edgemere to Desco - continuation of Phase 1, construction based on design with Phase 1	13	44	\$900,000
3819 PB16204	Rockbrook Drive 9400	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	5 inlets, laterals, 30" main line from Rockbrook to Bachman Creek to protect Frank Lloyd Wright home from excess overland flow from unimproved streets. A similar solution will be done for the property across the creek, 9221 Sunnybrook Lane.	13	43	\$250,000
3867 PB174261	Versailles Ave N 3500	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Construct 6-10' inlets, approx. 700 LF pipe, connect to ex. System in Lemmon, relieves street flooding to 2' depth on Versailles	13	43	\$206,280
20422 TWM000023	3 Meadowbrook Drive 9995	Flood Protection and Storm Drainage	Repair/Replace e	c Storm Drainage	TWM	Add inlets at the intersection of Meadowbrook Drive and Walnut Hill. Upsizing approx.300 LF of 24" RCP to 4'X4' Box	13	37	\$170,000
3624 PB1905	Enfield 4307 and 4309	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Yard flooding, design and construction	13	33	\$680,000

NeedsID ProjectID	Name	Program	Project Type	Category	Departme	Description	Council	Score	Estimate
-	Williamson Branch - FPMS Alt. 2	Flood Protection and Storm Drainage	New	Flood Management	TWM	Widen bridge openings at Norris, Alderson, and Saratoga; Construct 6,400 LF of 12x12 box culvert diversion structure from desiltation structure near Patrick to SPRA; Reduces flood risk to seven homes, eliminates flooding at six road crossings.	14	131	\$13,700,000
20443 TWM000044	Turtle Creek Trib 1 Culvert @ Fitzhugh	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Upsizing the culverts at Fitzhugh Drive and Turtle Creek Trib 1 to allow for 100-year flow	14	100	\$750,000
3860 PB3732	Turtle Creek @ Stonebridge	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Rebuild bridge, replace dam, FREQ. 2 YR., DEPTH 4.9, VEL. 5.4, RATING = 26.46, analysis, design and construction	14	75.46	\$4,450,000
3859 PB3731	Turtle Creek @ Hall	Flood Protection and Storm Drainage	Repair/Replace e	Flood Management	TWM	Replace bridge, FREQ. 100 YR., DEPTH 2.2', VEL. 17, RATING = 37.4, analysis, design and construction	14	73.4	\$4,800,000
3856 PB3728	Turtle Creek @ Blackburn	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Raise road, replace ex. dam upstream with a 7' collapsible dam, FREQ. 50 YR., DEPTH 5.6,VEL. 5.3, RATING = 29.7, 2 HOMES FLOOD, analysis, design and construction	14	70.68	\$4,100,000
3858 PB3730	Turtle Creek @ Cedar Springs	Flood Protection and Storm Drainage	Repair/Replace	Flood Management	TWM	Bridge improvement, analysis, design and construction	14	62	\$9,800,000
3857 PB3729	Turtle Creek @ Bowen	Flood Protection and Storm Drainage	Repair/Replac e	Flood Management	TWM	Bridge replacement, raise road, FREQ. 50YR., DEPTH 3.6, VEL. 5.7, RATING = 20.5, analysis, design and construction	14	56.52	\$4,450,000
3757 PB2977	Munger (N) 1300	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Short term - Part of Peaks Branch. One structure and area streets flood, design and construction	2,14	58	\$32,000
3769 PB3104	Pacific Avenue Relief @ Elm Street	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	CBD relief system to the Trinity River, design and construction	2,14	58	\$10,953,754
20430 TWM000031	Prescott Ave 4110	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Oversize pipe to utilize storage. 1,100 LF of approx. 30" RCP, 2-10' inlets, inlets upstream of driveway, connect to existing system at intersection of Douglas & Wycliff.	14	56	\$442,000
3591 PB1659	Crutchfield Branch - DART Track to Lindsley Dr.	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Street flooding, SP R.R. (DART) to Lindsley, design and construction	14	54	\$3,850,000
3843 PB3592	State-Thomas - Hallsville/Worthington	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Includes, systems in Hallsville, Worthington, Boll, and Thomas	14	54	\$605,560
3750 PB16362	Mockingbird/Skillman Area Drainage	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Analyze existing systems from Hillside upstream, determine whether storm sewer capacity can be increased, design and construct inlets and laterals to fully utilize system.	9,14	51	\$182,562
3864 PB3746	University (E) 5757	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	Apartment property floods, design and construction	14	50	\$60,854
3736 PB2745	Lovers (E) 6503	Flood Protection and Storm Drainage	New	Storm Drainage	TWM	One house and streets flood, design and construction	9,14	48	\$60,854
3504 PB1021	Alderson 3700	Flood Protection and Storm Drainage	Repair/Replace	Storm Drainage	TWM	Upgrade drainage system from 3700 blk Alderson to 3800 block Skillman	14	44	\$1,131,887
3842 PB3591	State-Thomas - Flora/Boll to Fairmount	°	New	Storm Drainage	TWM	Includes "Field of Dreams" systems	14	43	\$467,146
20414 TWM000015	Homer Street 3215	Flood Protection and Storm Drainage	Repair/Replac e	Storm Drainage	TWM	Upsizing inlets at the intersection of Homer St and Monticello Ave. Adding an inlet/s to capture drainage from alley between Monticello and Merrimac Ave near Homer St. Upsizing approx. 600 LF of 36" RCP to 60" RCP.	14		\$132,000

Interagency Transportation Report RTC / TxDOT / NTTA / DART / DRMC / DFW Airport / HSR September 2016

Regional Transportation Council (RTC)

<u>Mobility 2040 Plan Gets Final Approval</u>. The last step in the process of updating the Metropolitan Transportation Plan for the DFW region is a determination by the Federal Highway Administration (FHWA) that the Plan meets all of the requirements of the Clean Air Act. Without this finding, major transportation projects identified in the Plan cannot move forward. On September 7th, the RTC received notice from FHWA that the Mobility 2040 Plan was approved. The next update of the regional transportation plan must be developed and approved in four years -- by September 2020.

<u>NCTCOG Begins Development of 10-Year Project Priorities</u>. At their September public meetings, the NCTCOG staff briefed the public on a proposed process to develop a prioritized list of projects for implementation over the next ten years. This process is mandated by HB 20 which was passed in the last legislative session. Projects will be identified from the recently adopted 2040 Mobility Plan according to a set of performance measures. The Regional Transportation Council will receive monthly updates on the process which is expected to be completed by December.

Texas Department of Transportation (TxDOT)

<u>Commission Approves Unified Transportation Program (UTP)</u>. On August 25th, the Texas Transportation Commission (TTC) approved funding allocations for the next ten years in the UTP. The passage of Proposition 1 in 2014 and Proposition 7 in 2015, as well as a new federal transportation bill in late 2015, have resulted in an additional \$38 billion in new funding on a statewide basis. Depending on the funding category, responsibility for project selection could be the responsibility of the RTC at the regional level, the local TxDOT District, or the TTC.

<u>Public Hearing for I-635 LBJ East Project</u>. TxDOT will soon be announcing a November date for a public hearing on the updated environmental review for the LBJ East project. The project development work has included a traffic and revenue study to estimate the level of toll revenue that could be expected from the planned managed lanes between Central Expressway and Royal/Miller.

North Texas Tollway Authority (NTTA)

<u>New TollTag Marketing Campaign</u>. The NTTA is constantly working to increase the percentage of its customers who use TollTags. Currently, about 79% of toll system drivers have TollTags. The NTTA will soon announce a common sense campaign called "Get There Smarter" that emphasizes the convenience and cost savings associated with using a TollTag instead of being a ZipCash customer.

<u>Using TollTags on Tollroads Outside of DFW</u>. The tollroad industry has established interoperability standards that will ultimately allow TollTag users from Dallas to use their TollTags for travel anywhere in the United States. At this time, the NTTA has agreements within Texas and with Oklahoma that allow for this shared use. Expansion to Kansas and other nearby states is planned for the near term.

Dallas Area Rapid Transit (DART)

<u>Congratulations</u>! Gary Thomas, President/Executive Director of DART, has been named Outstanding Public Transportation Manager of the Year by the American Public Transportation Association (APTA). Mr. Thomas was honored at an awards ceremony and luncheon in Los Angeles on September 13th.

<u>Vote on 2017 Financial Plan Delayed</u>. In addition to an annual budget, the DART Board approves a Twenty-Year Financial Plan each September. The Financial Plan is a long-term projection of revenues and expenses that validates the affordability of system expansion and operations. In response to Dallas City Council concerns about how the Plan addresses the alignment of the second LRT line through downtown, commuter rail in the Cotton Belt corridor, streetcar expansion and the need for expanded bus service, DART has agreed to delay action on the Financial Plan from September 26th to October 25th.

<u>Ride DART to the State Fair of Texas</u>! The State Fair is DART's biggest and most challenging special event of the year. Beginning Monday, September 26th, DART will make the following changes to better serve State Fair riders:

- Extra Green Line trains between Victory and Lawnview stations from 9:30 a.m. to 3:30 p.m. weekdays and 9:30 a.m. to 7 p.m. weekends; all trips will feature 3-car trains;
- Orange Line extended to Parker Road on all trips, weekdays and weekends;
- Added Green and Blue line service after 7 p.m. Saturdays and Sundays;
- Extra buses on Routes 60 and 409 Fridays, Saturdays, Sundays and Mondays.
- Trinity Railway Express (TRE) will operate on all four Sundays during the fair.

Dallas Regional Mobility Coalition (DRMC)

<u>September DRMC Meeting</u>. State Representative Cindy Burkett was the featured speaker at the September 9th DRMC meeting. Ms. Burkett represents House District 113 which includes parts of Balch Springs, Combine, Dallas, Garland, Mesquite, Rowlett, Seagoville, and Sunnyvale. She wants there to be less reliance on tolls to build transportation, but also wants to see projects get done and supports the selective use of tolls, such as on the I-635 LBJ East Project.

<u>Agenda Set for Crossroads Conference</u>. The North Dallas Chamber of Commerce organizes an annual one-day "Transportation Crossroads" Conference. This year's meeting will be held on Friday, October 21st at the Hilton Anatole Hotel. Mr. Glenn Hegar, Texas Comptroller of Public Accounts, will be the keynote speaker. Sessions

will include panel discussions on HB 20 regarding project selection, and the impact of innovation and technology on transportation.

Dallas Fort Worth International Airport (DFW)

<u>Business Diversity Programs Contribute \$1.2 Billion to Local Economy</u>. DFW Airport announced that \$1.2 billion is contributed to the North Texas economy by engaging disadvantaged, small, minority and women-owned businesses (D/S/M/WBE), according to a study conducted by The Perryman Group. The Airport released the results of the economic impact of its business diversity programs which also accounts for 7500 jobs and \$366 million in associated payroll at the annual Champions of Diversity award ceremony at the Grand Hyatt DFW.

<u>DFW Airport Board Welcomes Mayor Karen Hunt</u>. At the September 2016 Board Meeting, the DFW Airport Board welcomed Mayor Karen Hunt of Coppell to the Board. Mayor Hunt will serve as the non-voting Host City Representative, replacing Mayor Linda Martin of Euless. This seat rotates on a yearly basis between DFW's four Host Cities: Coppell, Irving, Grapevine, and Euless. The term of the Host City representative begins September 1st of each year, and ends on August 31st.

High-Speed Rail (HSR)

<u>Texas Central Schedules Public Meeting in Dallas</u>. Texas Central Partners, the private company developing the high speed rail project between Dallas and Houston, is holding a series of seven meetings across Dallas during September and October. The meetings are intended to provide Dallas residents an opportunity to meet with company leadership, engineers and environmental experts to learn more about the project and what it means for the future of Texas. Meeting dates and locations can be found at: <u>http://www.texascentral.com/2016/09/08/dallas-public-meetings</u>. Information presented at the meetings is also available on the website.

AGENDA ITEMS # 34,35

KEY FOCUS AREA:	Economic Vibrancy	
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	2	
DEPARTMENT:	Public Works Department	
CMO:	Jill A. Jordan, P.E., 670-5299	
MAPSCO:	34 X	

SUBJECT

Medical District Drive from IH 35E to Southwestern Medical Avenue

- * Authorize a professional services contract with Urban Engineers Group, Inc. for design of additional drainage improvements for Medical District Drive from IH 35E to Southwestern Medical Avenue Project - Not to exceed \$92,784 - Financing: 2006 Bond Funds
- * Authorize a maintenance agreement with the Southwestern Medical District for maintenance of the District's signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge façade, and landscape within the Southwestern Medical District Financing: No cost consideration to the City

BACKGROUND

Medical District Drive from IH 35E to Southwestern Medical Avenue is a partnership project between the City, Dallas County and the Texas Department of Transportation (TxDOT) to reconstruct and widen the existing four-lane roadway to a six-lane divided roadway with buffered bike lanes, landscaping, and to replace the existing Trinity Railway Express (TRE) bridge. Dallas County is the lead agency for the project and is responsible for administering the design, right-of-way acquisition, utility relocation and construction. Design of this project is complete; however, it did not address potential flooding issues due to the undersized drainage pipes located directly downstream and connecting to the projects planned drainage improvements. It is necessary to extend and upsize the downstream existing drainage system in order to mitigate potential flooding issues downstream adjacent to the surrounding Children's Health properties. Dallas County indicated they will not be able to add this additional drainage design into their current design contract because the contract has expired, and they have requested the City administer the additional needed design in order to expedite the project.

BACKGROUND (Continued)

This council action will allow the City to hire Urban Engineers Group, Inc., which is Dallas County's drainage design consultant, for needed additional downstream drainage improvements for the Medical District Drive from IH 35E to the Southern Medical Avenue Project. The additional drainage improvements are planned to be constructed as part of the Medical District Drive from IH-35E to the Southwestern Medical Avenue Project. This action will also authorize an agreement with the Southwestern Medical District for them to maintain the District's signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge facade and landscape within the designated Southwestern Medical District.

The total current project cost is estimated at \$24,863,943. The funding breakdown per agency is as follows: City of Dallas (Public Works) - \$1,156,576; Dallas Water Utilities - \$308,530; Dallas County - \$4,562,170; TxDOT - \$1,060,177 and Federal - \$17,776,490.

ESTIMATED SCHEDULE OF PROJECT

Began Preliminary Design
Complete Final Detailed Design
Began Right-of-Way Acquisition
Complete Right-of-Way Acquisition
Began Utility Relocations
Complete Utility Relocations
Begin Construction
Complete Construction

September 2011 November 2016 September 2014 September 2016 September 2014 September 2016 February 2017 February 2019

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized an amendment to the Thoroughfare Plan on October 9, 2002, by Resolution No. 02-2971 to change Medical District Drive (formerly Motor Street) from IH 35E (Stemmons Freeway) to Southwestern Medical Avenue from a four-lane undivided (M-4-U) to six-lane divided (M-6-D(A)) roadway.

Authorized Dallas County 2003 Major Capital Improvement Program Call for Projects on August 27, 2003, by Resolution No. 03-2345.

Authorized SAFETEA-LU Call for Projects on October 26, 2005, by Resolution No. 05-3032.

Authorized Master Agreement with Dallas County for future transportation major capital improvement projects on April 13, 2011, by Resolution No. 11-0927.

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

Authorized Project Supplemental Agreement to the Master Interlocal Agreement with Dallas County for the preliminary design of paving and drainage improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue on August 24 2011, by Resolution No. 11-2193.

Authorized Local Project Advance Funding Agreement with the Texas Department of Transportation for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue on August 24 2011, by Resolution No. 11-2194.

Authorized an Ordinance No. 29392 amending Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," of the Dallas City Code by adding a new Division 51A-7.2300; creating the Southwestern Medical District Sign District on June 25, 2014, by Resolution No. 14-1070.

Authorized termination of the existing Local Project Advance Funding Agreement with the Texas Department of Transportation (TxDOT) for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue on August 13, 2014, by Resolution No. 14-1241.

Authorized the First Amendment to the Project Supplemental Agreement with Dallas County for the design, right-of-way acquisition, construction of paving, drainage, water main and wastewater main improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue and payment to Dallas County for the City's share of design, right-of-way acquisition, and construction costs for the Medical District Drive from IH 35E to Southwestern Medical Avenue on August 13, 2014, by Resolution No. 14-1242.

Authorized an agreement with Dallas Area Rapid Transit (DART) for construction, maintenance and use of the Trinity Railway Express (TRE) underpass structure on Medical District Drive within the railroad right-of-way on August 13, 2014, by Resolution No. 14-1243.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

2006 Bond Funds - \$92,784

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Urban Engineers Group, Inc.

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

<u>OWNER</u>

Urban Engineers Group, Inc.

Faisal Syed, P.E., PTOE

<u>MAP</u>

Attached

WHEREAS, on October 9, 2002, Resolution No. 02-2971 authorized an amendment to the Thoroughfare Plan to change Medical District Drive (formerly Motor Street) from IH 35E (Stemmons Freeway) to Southwestern Medical Avenue from a four-lane undivided (M-4-U) roadway to a six-lane divided (M-6—D(A)) roadway; and,

WHEREAS, on August 27, 2003, Resolution No. 03-2345 authorized Dallas County's 2003 Major Capital Improvement Program Call for Projects; and,

WHEREAS, on October 26, 2005, Resolution No. 05-3032 authorized the submission, acceptance, and implementation of City of Dallas candidate projects for the Regional Transportation Council (RTC) Partnership Program 3 Call for Projects issued by the North Central Texas Council of Governments (NCTCOG) to program Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) funding; and,

WHEREAS, Medical District Drive from IH 35E (Stemmons Freeway) to Harry Hines Boulevard was submitted and subsequently selected for SAFETEA-LU funding; and,

WHEREAS, additional congressional earmark funds were secured by Congresswoman Eddie Bernice Johnson in 2005 to cover estimated project funding shortfalls; and,

WHEREAS, the Texas Department of Transportation (TxDOT) is responsible for engineering review and construction oversight to ensure federal guidelines are followed; and,

WHEREAS, on April 13, 2011, Resolution No. 11-0927 authorized a Master Agreement with Dallas County for the future transportation major capital improvement projects; and,

WHEREAS, on August 24, 2011, Resolution No. 11-2193 authorized a Project Supplemental Agreement to the Master Interlocal Agreement with Dallas County for the preliminary design of paving and drainage improvements on Medical District Drive from IH 35E to Harry Hines Boulevard in the amount of \$720,000.00; and,

WHEREAS, on August 24, 2011, Resolution No. 11-2194 authorized a Local Project Advance Funding Agreement with TxDOT for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Harry Hines Boulevard, in the amount of \$235,484.00; and,

WHEREAS, Dallas County is the lead agency for the project and is responsible for administering the design, right-of-way acquisition, utility relocations, and construction; and,

WHEREAS, on June 25, 2014, Resolution No. 14-1070 authorized an Ordinance No. 29392 amending Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," of the Dallas City Code by adding a new Division 51A-7.2300; creating the Southwestern Medical District Sign District; and,

WHEREAS, on August 13, 2014, Resolution No. 14-1241 authorized termination of the existing Local Project Advance Funding Agreement with the Texas Department of Transportation (TxDOT) for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Harry Hines Boulevard; and,

WHEREAS, on August 13, 2014, Resolution No. 14-1242 authorized the First Amendment to the Project Supplemental Agreement with Dallas County for the design, right-of-way acquisition, construction of paving, drainage, water main and wastewater main improvements on Medical District Drive from IH 35E to Harry Hines Boulevard and payment to Dallas County for the City's share of design, right-of-way acquisition and construction costs for Medical District Drive from IH 35E to Harry Hines Boulevard, in the amount of \$1,292,322.00; and,

WHEREAS, on August 13, 2014, Resolution No. 14-1243 authorized an agreement with Dallas Area Rapid Transit (DART) for construction, maintenance and use of the Trinity Railway Express (TRE) underpass structure on Medical District Drive within the railroad right-of-way; and,

WHEREAS, The Southwestern Medical District agreed to maintain district signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge facade/landscape that will be installed by Medical District Drive from IH 35E to Harry Hines Boulevard within the designated Southwestern Medical District; and,

WHEREAS, it is now necessary to authorize an agreement with the Southwestern Medical District for the maintenance of district signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge facade and landscape within the designated Southwestern Medical District.

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 agreement with the Southwestern Medical District for the maintenance of district signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge facade and landscape within the designated Southwestern Medical District, after it has been approved as to form by the City Attorney.

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a professional services contract with Urban Engineers Group, Inc. for design of additional drainage improvements for Medical District Drive from IH 35E to Southwestern Medical Avenue Project - Not to exceed \$92,784 - Financing: 2006 Bond Funds

Urban Engineers Group, Inc. is a local, 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

	Amount	Percent
Total local contracts Total non-local contracts	\$92,784.00 \$0.00	100.00% 0.00%
TOTAL CONTRACT	\$92,784.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Urban Engineers Group, Inc. The Rios Group	HFDB47619Y0817 HFDB27179Y0717	\$57,150.00 \$7,900.00	61.59% 8.51%
Total Minority - Local		\$65,050.00	70.11%

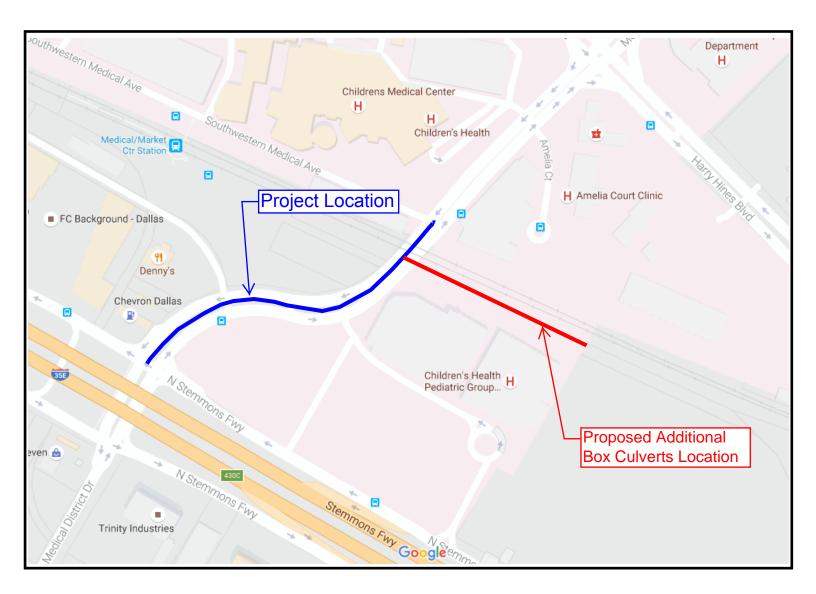
Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$65,050.00	70.11%	\$65,050.00	70.11%
Total	\$65,050.00	70.11%	\$65,050.00	70.11%

Medical District Drive (IH-35E to Southwestern Medical Avenue)



Mapsco 34X

KEY FOCUS AREA:	Clean, Healthy Environment	AGENDA ITEM # 36
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	6	
DEPARTMENT:	Public Works Department Code Compliance	
CMO:	Jill A. Jordan, P.E., 670-5299 Joey Zapata, 670-3009	
MAPSCO:	43T	

SUBJECT

Authorize a construction contract with DENCO CS Corporation, only bidder, for landscape and irrigation improvements to the Dallas Animal Services facility located at 1818 North Westmoreland Road - Not to exceed \$248,914 - Financing: Current Funds (subject to appropriations)

BACKGROUND

This action will authorize a construction contract with DENCO CS Corporation for landscape and irrigation improvements to the Dallas Animal Services (DAS) located at 1818 North Westmoreland Road.

In an effort to address City Council's and public concerns, installation of drought-tolerant vegetation and other landscape elements will provide an inviting surrounding to the facility and represent the City's and DAS's commitment to a clean and healthy environment.

The project includes a 24 foot by 24 foot steel sun shade canopy structure, trees, shrubs, perennials, seeding, permeable paving, concrete paving, a concrete block wall, benches and irrigation. At completion, there will be a welcoming atmosphere to the 71,000 customers visiting the facility annually.

PRIOR ACTION/REVIEW (COUNCIL, BOARD, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	February 2017
Complete Construction	May 2017

FISCAL INFORMATION

\$248,914.00 - Current Funds (subject to appropriations)

M/WBE INFORMATION

20 - Vendors Contacted

- 20 No responses
- 1 Response (bid)
- 0 No responses (no bid)
- 3 M/WBE vendors contacted

See Attached.

ETHNIC COMPOSITION

DENCO CS Corporation

Hispanic Female	2	Hispanic Male	24
African American Female	0	African American Male	1
Other Female	0	Other Male	1
White Female	2	White Male	18

BID INFORMATION

Four (4) vendors attended the pre-bid meeting on August 18, 2016. A single bid was received and opened on September 2, 2016.

*Denotes successful bidder

		Alternate	
<u>Bidder</u>	Base Bid	<u>No. 2</u>	<u>Total</u>
DENCO CS Corporation	\$238,306	\$10,608	\$248,914

Alternate No. 2 – Install Prairie Mix Hydro-mulch

<u>OWNER</u>

DENCO CS Corporation

Mark L. Boland, President

<u>MAP</u>

See Attached.

WHEREAS, in an effort to address City Council's and public concerns, installation of drought-tolerant vegetation and other landscape elements will provide an inviting surrounding to the Dallas Animal Services (DAS) facility; and,

WHEREAS, Supplemental Agreement No. 2 with SGDesign, Inc. was authorized for landscape and irrigation design; and,

WHEREAS, one bid was received and opened on September 2, 2016 for the landscape and irrigation improvements at the DAS located at 1818 North Westmoreland Road; and,

WHEREAS, it is now desirable to authorize a construction contract with DENCO CS Corporation, sole responsible bidder, in the amount of \$248,914.

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 contract with DENCO CS Corporation, sole responsible bidder, for the landscape and irrigation improvements at the Dallas Animal Services facility in an amount not to exceed \$248,914.

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

FY15/16 Current Funds Fund: 0001, Department CCS, Unit 3476, Activity MMCF Object 4599, Program No. PBCUR016, CT No. PBWCUR016L01 Vendor #VS0000062071, in an amount not to exceed \$248,914 (subject to appropriations)

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a construction contract with DENCO CS Corporation, only bidder, for landscape and irrigation improvements to the Dallas Animal Services facility located at 1818 North Westmoreland Road - Not to exceed \$248,914 - Financing: Current Funds (subject to appropriations)

Denco CS Corporation is a local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractor. **PROJECT CATEGORY:** Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts	\$186,685.50	75.00%
Total non-local contracts	\$62,228.50	25.00%
TOTAL CONTRACT	\$248,914.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

None

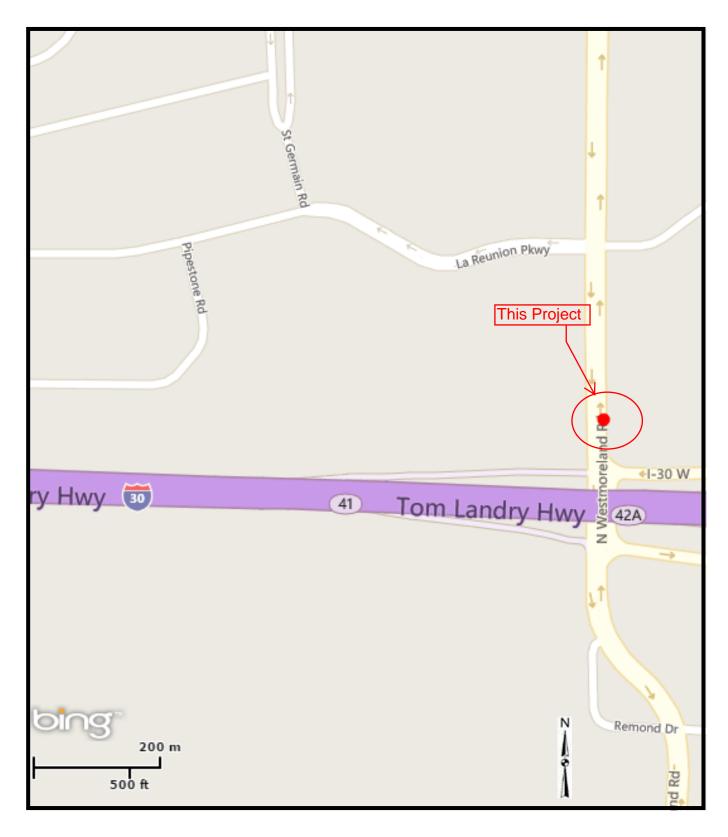
Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
G. J. Seeding	WFWB85202N0417	\$62,228.50	100.00%
Total Minority - Non-local		\$62,228.50	100.00%

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$62,228.50	25.00%
Total	\$0.00	0.00%	\$62,228.50	25.00%

Animal Adoption Center



Animal Adoption Center

1818 N Westmoreland

KEY FOCUS AREA:	Economic Vibrancy	AGENDA ITEM # 37
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	2	
DEPARTMENT:	Public Works Department Aviation	
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837	
MAPSCO:	33D H; 34 A E F	

SUBJECT

Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of two, for construction of the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project at Dallas Love Field - Not to exceed \$3,167,484 - Financing: Aviation Capital Construction Funds

BACKGROUND

This action will authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of two for the construction of the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project at Dallas Love Field.

On March 25, 2015, Resolution No. 15-0491 authorized professional services with Garver, LLC. The construction administration and management services, as required by the city's engineering and by Federal Aviation Administration's Advisory Circular 5370-12B Quality Management for Federally Funded Airport Construction Projects, is being considered by Council as a concurrent item.

Runway 18-36 is currently closed for takeoffs and landings and its primary purpose is to serve as a crossing taxiway for access to the terminal building and other facilities on the airfield. Even though the Runway is closed for takeoffs and landings, the pavement still accommodates the same heavy commercial traffic as other taxiways at Dallas Love Field. The end of the Wright Amendment in October 2014 has increased the frequency of heavy access to the new terminal building. These pavement improvements will increase the pavement strength to accommodate current loading by aircraft.

BACKGROUND (Continued)

This project will reconstruct two high traffic intersections on Taxiway Echo (currently Runway 18-36). Construction activities for these intersections will include full depth pavement removal, construction of an 18 inch new concrete intersection, airfield markings and lighting and some drainage improvement identified by the Federal Aviation Administration certification inspector.

Four projects will be under construction at Love Field in the same time frame. Project scopes and schedules have been reviewed to phase all projects with minimal impact to active runways and airfield operations. Any reference to Taxiway Echo indicates that phase of the 18-36 conversion project that has been completed.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	October 2016
Complete Construction	January 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract on March 25, 2015 for the design and preparation of design and construction documents for the Pavement Rehabilitation and Reconstruction Projects, including the Taxiway Echo Rehabilitation Project at Dallas Love Field by Resolution No. 15-0491.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Aviation Capital Construction Funds - \$3,167,483.29

Design and construction documents	\$ 471,330.00
Construction (this action)	\$ 3,167,483.29
Construction Administration/Inspection	\$ 561,820.00
Material Testing	<u>\$160,000.00</u> (est)
-	

Total

\$4,360,633.29 (est.)

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Munilla Construction Management, LLC

Hispanic Female	11	Hispanic Male	101
African-American Female	1	African-American Male	6
Other Female	1	Other Male	7
White Female	5	White Male	53

BID INFORMATION

The bids were received and opened on July 1, 2016.

*Denotes successful bidder

BIDDERSBID AMOUNT*Munilla Construction Management, LLC\$3,167,483.291431 Greenway Drive, Suite 950\$3,167,483.29Irving, TX75038Webber, LLC\$5,043,000.00

<u>OWNER</u>

Munilla Construction Management, LLC

Jorge Munilla, President Juan Munilla, Vice President Raul Munilla, Vice President Pedro Munilla, Vice President

MAP

Attached.

WHEREAS, intersections on Taxiway Echo (currently Runway 18-36) are in poor condition and in need of repair; and,

WHEREAS, in 2014, the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project was identified as a high priority project in the Love Field Pavement Evaluation; and,

WHEREAS, Dallas Love Field has developed a Five-Year Airside Capital Improvement Program; and,

WHEREAS, the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project is in the Dallas Love Field Capital Improvement Program, recently submitted to the Federal Aviation Administration; and,

WHEREAS, the Program's 2015 fiscal year Airfield Pavement Rehabilitation and Reconstruction Project, which includes the reconstruction of a portion of Taxiway Bravo and two high-traffic intersections of Taxiway Echo (Runway 18-36), requires engineering design services for the design and construction documents for the project; and,

WHEREAS, on March 25 ,2015, Resolution No. 15-0491 authorized a contract with Garver, LLC to provide design and preparation of construction documents for the rehabilitation of Taxiway Echo at Dallas Love Field in the amount of \$1,323,890.00; and,

WHEREAS, bids were publicly advertised, received and opened on July 1, 2016 for the Taxiway Echo Rehabilitation Project at Dallas Love Field as follows:

BIDDERS

BID AMOUNT

Munilla Construction Management, LLC	\$3,167,483.29
Webber, LLC	\$5,043,000.00

WHEREAS, it is now desirable to authorize a construction contract with Munilla Construction Management, LLC, the lowest responsive bidder of two, for the construction of the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project at Dallas Love Field, in an amount not to exceed \$3,167,483.29.

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 Munilla Construction Management, LLC, for the construction of the Taxiway Echo (Runway18-36) Rehabilitation Project at Dallas Love Field, in an amount not to exceed \$3,167,483.29 being the lowest responsive bid received, 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 an amount not to exceed \$3,167,483.29, in accordance to the terms and conditions of the contract from:

Aviation Capital Construction Funds Fund 0131, Dept. AVI, Unit P941, Act. AAIP, Obj. 4599 Program: AVIP941, CT AVIP941MCMFY16, Comm. 91200 Vendor #VC14772, in an amount not to exceed \$3,167,483.29

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of two, for construction of the Taxiway Echo (Runway 18-36) Intersection Rehabilitation Project at Dallas Love Field - Not to exceed \$3,167,484 - Financing: Aviation Capital Construction Funds

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

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts Total non-local contracts	\$2,808,658.07 \$358,825.22	88.67% 11.33%
TOTAL CONTRACT	\$3,167,483.29	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Munilla Construction Management, LLC FOS Brokerage Services Airport Lighting Systems, Inc.	HMMB64856N0417 HMDB80822N0517 WFDB47820Y0417	\$1,994,346.96 \$55,740.00 \$19,000.00	71.01% 1.98% 0.68%
Total Minority - Local		\$2,069,086.96	73.67%

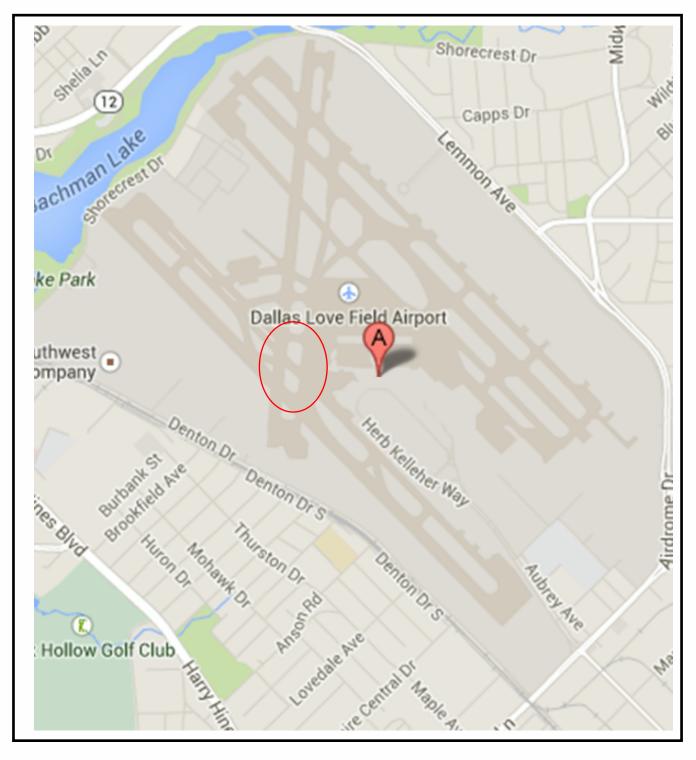
Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Q Roberts Trucking Inc.	BMDB30729Y0617	\$55,740.00	15.53%
Total Minority - Non-local		\$55,740.00	15.53%

TOTAL M/WBE CONTRACT PARTICIPATION

	Local	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$55,740.00	1.76%
Hispanic American	\$2,050,086.96	72.99%	\$2,050,086.96	64.72%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$19,000.00	0.68%	\$19,000.00	0.60%
Total	\$2,069,086.96	73.67%	\$2,124,826.96	67.08%

Love Field Taxiway Echo (RW 18/36) Rehabilitation Project



Mapsco 33D, H; 34 A, E, F

KEY FOCUS AREA:	Economic Vibrancy	AGENDA ITEM # 38
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	2	
DEPARTMENT:	Public Works Department Aviation	
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837	
MAPSCO:	33D H; 34A E F	

SUBJECT

Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of three, for construction of the Taxiway Bravo Rehabilitation Project at Dallas Love Field - Not to exceed \$11,463,205 - Financing: Aviation Capital Construction Funds (\$962,523) and Aviation Passenger Facility Charge Funds (\$10,500,682)

BACKGROUND

This action will authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of three for the construction of the Taxiway Bravo from B2 to B4 Rehabilitation Project at Dallas Love Field.

On March 25, 2015, Resolution No. 15-0491 authorized a professional services contract with Garver, LLC for design services of the Taxiway Bravo and Taxiway Echo Rehabilitation Projects. The construction administration and management services, as required by the city's engineering and by Federal Aviation Administration's Advisory Circular 5370-12B Quality Management for Federally Funded Airport Construction Projects, is being considered by Council as a concurrent item.

This project includes the reconstruction of a portion of Taxiway B and a short extension of Taxiway Mike to optimize operational efficiencies during phasing and shorten the construction duration.

The City will apply for Passenger Facility Charge (PFC) funding at a future date to reimburse the cost associated with this project to the City which will be administered by the Federal Aviation Administration. Receipt of the funds and corresponding transfer is contingent upon the review and approval of the application by the Federal Aviation Administration.

BACKGROUND (Continued)

Based on the recommendations in the Love Field Pavement Evaluation prepared by Kimley-Horn and Associates in 2015, the pavements with the lowest pavement condition were ranked and incorporated into the Annual Capital Improvement Program.

Taxiway B is currently considered a primary parallel taxiway for Runway 13L-31R that accommodates the majority of heavy commercial traffic at Dallas Love Field Airport (DAL) for Runway 13L-31R takeoffs and landings. The existing pavement for Taxiway B has an inadequate pavement thickness for the current heavy aircraft traffic loadings. With the end of the Wright Amendment, Dallas Love Field has experienced an increase in the frequency of commercial services operations that has increased the need to rehabilitate Taxiway B next to the terminal building. This project will reconstruct Bravo from B2 to B4 and include Taxiway Connectors B3 and B4.

Taxiway connectors B3 and B4 are not consistent with current geometric standards for airfield pavements and are located within the "High Energy" middle third of the runway. These connectors will be combined as one taxiway connector and relocated closer to the Runway 31R end. These improvements will increase pilot situational awareness by eliminating multiple taxiway connectors in one location, and increase the pavement strength to accommodate current loadings by aircraft.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	October 2016
Complete Construction	January 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a profession services contract on March 25, 2015 for the design and preparation of construction documents for the pavement rehabilitation and reconstruction projects, including the Taxiway Bravo Rehabilitation Project at Dallas Love Field by Resolution No. 15-0491.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Aviation Capital Construction Funds - \$962,522.40 Aviation Passenger Facility Charge Funds - \$10,500,682.00

Design and construction documents	\$ 852,560.00
Construction (this action)	\$ 11,463,204.40
Construction Administration/inspectio	n \$ 1,207,520.00
Material Testing	<u>\$ 580,000.00</u> (est.)
Total	\$14,103,284.40 (est.)

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Munilla Construction Management, LLC

Hispanic Female	11	Hispanic Male	101
African-American Female	1	African-American Male	6
Other Female	1	Other Male	7
White Female	5	White Male	53

BID INFORMATION

Bids were received and opened on July 1, 2016.

*Denotes successful bidder

BIDDERS	BID AMOUNT
*Munilla Construction Management, LLC 1431 Greenway Drive, Suite 950 Irving, TX 75038	\$11,463,204.40
Austin Road & Bridge Webber, LLC	\$12,536,370.82 \$13,912,000.00

<u>OWNER</u>

Munilla Construction Management, LLC

Jorge Munilla, President Juan Munilla, Vice President Raul Munilla, Vice President Pedro Munilla, Vice President

MAP

Attached.

WHEREAS, on May 13, 2009, by Resolution No. 09-1224, the City Council authorized the City Manager to apply to the Federal Aviation Administration (FAA) for authorization to collect a Passenger Facility Charge (PFC) at the rate of \$4.50 per enplaned passenger, which application was approved by the FAA: and,

WHEREAS, on August 24, 2011, by Resolution No. 11-2160, the City Council authorized the City Manager to apply to the FAA for authorization to approve application 4, amendment to application 3 for the PFC eligible projects and continue to collect a PFC at the rate of \$4.50 per enplaned passenger, which applications were approved by the FAA; and,

WHEREAS, Taxiway Bravo at Dallas Love Field is in poor condition and in need of repair; and,

WHEREAS, in 2014, Taxiway Bravo was identified as a high priority project in the Love Field Pavement Evaluation; and,

WHEREAS, the Taxiway Bravo Rehabilitation Project is on the Dallas Love Field Capital Improvement Program, recently submitted to the FAA; and,

WHEREAS, Dallas Love Field has developed a Five-Year Airside Capital Improvement Program; and,

WHEREAS, the Program's 2015 fiscal year Airfield Pavement Rehabilitation and Reconstruction Project, which includes the rehabilitation of Taxiway B required engineering design services for the design and construction documents for the project; and,

WHEREAS, on March 25, 2015, Resolution No. 15-0491 authorized a contract with Garver, LLC to provide design and preparation of construction documents for the rehabilitation of Taxiway Bravo at Dallas Love Field in the amount of \$1,323,890.00; and,

WHEREAS, bids were publicly advertised, received and opened on July 1, 2016 for the Taxiway Bravo Rehabilitation Project at Dallas Love Field, as follows:

BIDDERS

BID AMOUNT

Munilla Construction Management, LLC	\$11,463,204.40
Austin Road & Bridge	\$12,536,370.82
Webber, LLC	\$13,912,000.00

WHEREAS, it is now desirable to authorize a construction contract with Munilla Construction Management, LLC, lowest responsive bidder of three, for construction of the Taxiway Bravo Rehabilitation Project at Dallas Love Field, in an amount not to exceed \$11,463,204.40.

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 Munilla Construction Management, LLC, lowest responsive bidder of three, for Taxiway Bravo Rehabilitation Project at Dallas Love Field, in an amount not to exceed \$11,463,204.40, after it has been approved as to form by the City Attorney.

Section 2. That the City Manager is hereby authorized to establish appropriations in the Aviation Passenger Facility Charge Fund A477, Department AVI, Unit W003, Object Code: 4599 in an amount not to exceed \$10,500,682.00 for the Taxiway B from B1 to B4 and connectors B3 and B4 project.

Section 3. That the City will apply for Passenger Facility Charge (PFC) funding for the eligible Taxiway B from B1 to B4 and connectors B3 and B4 project construction cost in an amount not to exceed \$10,500,682.00. The City will use \$9,671,946.00 of funds available in the PFC Fund 0477 that was approved by the Federal Aviation Administration (FAA) through the PFC approval process reimbursed the City for the various completed Airport Improvement Project expenditures incurred through fiscal year 2006 in the Aviation Capital Construction Fund.

Section 4. The City Manager is hereby authorized to increase appropriations in the PFC Fund 0477, Dept. AVI, Unit 0781, Object Code 3099 by \$10,500,682.00 and transfer from the PFC Fund 0477, Dept. AVI, Unit 0781, Object Code 3099 an amount of \$9,671,946.00 to the Aviation Passenger Facility Charge Fund A477, Dept. AVI, Unit W003, Object Code 5011. Upon the approval of the PFC for this project by the FAA, the Chief Financial Officer is hereby authorized to transfer the remaining balance of \$828,736.00 from the PFC Fund 0477, Dept. AVI, Unit 0781, Object Code 3099 to the Aviation Passenger Facility Charge Fund A477, Dept. AVI, Unit 0781, Object Code 3099 to the Aviation Passenger Facility Charge Fund A477, Dept. AVI, Unit W003, Object Code 5011.

Section 5. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$11,463,204.40 in accordance to the terms and conditions of the contract from:

Aviation Passenger Facility Charge Fund Fund A477, Dept. AVI, Unit W003, Act. AAIP, Obj. 4599 Program: AVIW003, CTAVIW003MCMFY16, Comm. 91200 Vendor VC14772, in an amount not to exceed	\$10,500,682.00
Aviation Capital Construction Funds Fund 0131, Dept. AVI, Unit W003, Act. AAIP, Obj. 4599 Program: AVIW003, CTAVIW003MCMFY16, Comm. 91200 Vendor VC14772, in an amount not to exceed	<u>\$ 962,522.40</u>
Total Project Costs	\$11,463,204.40

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a construction contract with Munilla Construction Management, LLC, lowest responsible bidder of three, for construction of the Taxiway Bravo Rehabilitation Project at Dallas Love Field - Not to exceed \$11,463,205 - Financing: Aviation Capital Construction Funds (\$962,523) and Aviation Passenger Facility Charge Funds (\$10,500,682)

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

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts Total non-local contracts	\$9,511,065.05 \$1,952,139.35	82.97% 17.03%
TOTAL CONTRACT	\$11,463,204.40	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Munilla Construction Management, LLC FOS Brokerage Services Airport Lighting Systems, Inc.	HMMB64856N0417 HMDB80822N0517 WFDB47820Y0417	\$6,151,907.38 \$353,685.50 \$290,000.00	64.68% 3.72% 3.05%
Total Minority - Local		\$6,795,592.88	71.45%

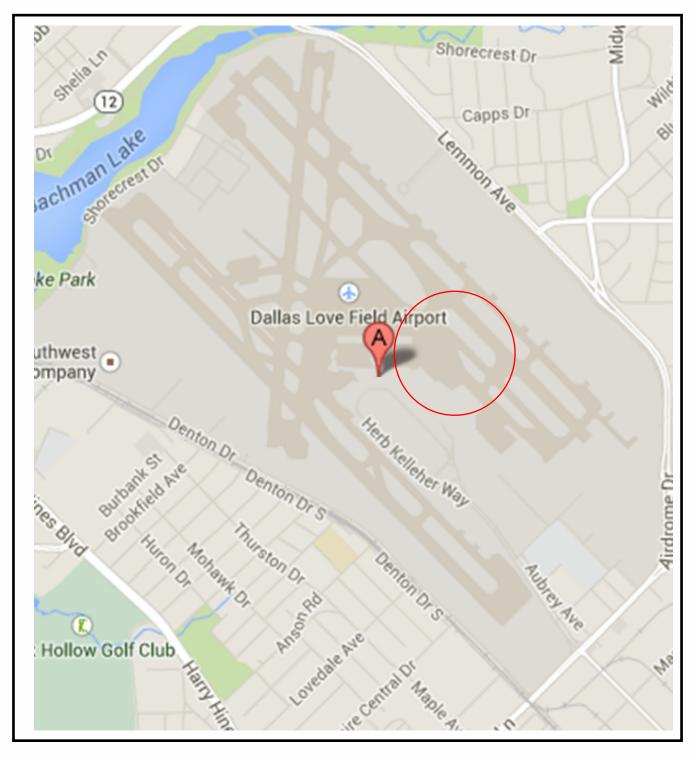
Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Q Roberts Trucking, Inc.	BMDB30729Y0617	\$353,685.50	18.12%
Total Minority - Non-local		\$353,685.50	18.12%

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$353,685.50	3.09%
Hispanic American	\$6,505,592.88	68.40%	\$6,505,592.88	56.75%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$290,000.00	3.05%	\$290,000.00	2.53%
Total	\$6,795,592.88	71.45%	\$7,149,278.38	62.37%

Love Field Taxiway Bravo from B2 to B4 Rehabilitation Project



Mapsco 33D, H; 34 A, E, F

KEY FOCUS AREA:	Economic Vibrancy	AGENDA ITEM # 39
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	2	
DEPARTMENT:	Public Works Department Aviation	
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837	
MAPSCO:	33D H; 34A E F	

SUBJECT

Authorize Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo Intersections Improvements and Taxiway Bravo Rehabilitation Projects at Dallas Love Field - Not to exceed \$1,769,340, from \$1,687,194 to \$3,456,534 - Financing: Aviation Capital Construction Funds

BACKGROUND

This action will authorize Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo (Runway 18-36) Intersections Improvements and Taxiway Bravo from B2 to B4 Rehabilitation Projects at Dallas Love Field in an amount not to exceed \$1,769,340.00, from \$1,687,194.00 to \$3,456,534.00.

On March 25, 2015, Resolution No. 15-0491 authorized a professional services contract with Garver, LLC, for design services of the Taxiway Bravo and Taxiway Echo Rehabilitation Projects. Now that the construction bids have been received and reviewed, it is now time to authorize the Construction Administration and Management Services as required by the City's Engineering and by the Federal Aviation Administration Advisory Circular 5370-12B, Quality Management for Federally Funded Airport Construction Projects. The Construction Administration and Management Services are being awarded with this action. Council is considering the construction contract associated with this item as a concurrent item.

Two projects are being considered for construction administration and construction management in this Supplemental Agreement No. 3. Those projects included in the Department of Aviation's 5-year Airside Capital Improvement Program are as follows:

- Rehabilitate Taxiway Bravo from B2 to B4 and Connectors B2 and B4
- Rehabilitate Taxiway Echo (RW 18-36) Intersections with Taxiways P & C

BACKGROUND (Continued)

The Taxiway Bravo and Taxiway Echo (Runway 18/36) Rehabilitation Projects consists of airfield pavement reconstruction including demolition of existing pavement, marking, signage, drainage and electrical lighting improvements.

This contract will provide the construction administration and construction management services needed to manage construction for the pavement repairs.

ESTIMATED SCHEDULE OF PROJECT

Began Design Completed Design Begin Construction Complete Construction March 2015 May 2016 October 2016 June 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with Garver, LLC for the design and preparation of construction documents for the Taxiway Echo (Runway 18-36) Intersections Improvements and Taxiway Bravo Rehabilitation Project on March 25, 2015, by Resolution No. 15-0491.

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

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Aviation Capital Construction Funds - \$1,769,340.00

Design (Bravo and Echo)	\$ 1,323,890.00
Supplemental Agreement No. 1	\$ 48,840.00
Supplemental Agreement No. 2	\$ 314,464.00
Supplemental Agreement No. 3 (this action)	\$ 1,769,340.00
Construction - Taxiway Bravo	\$11,463,204.40
Construction - Taxiway Echo	\$ 3,167,483.29
Material Testing Bravo and Echo	<u>\$ 740,000.00</u> (est.)
-	
Total Project Costs	\$18,827,221.69 (est.)

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Garver, LLC

Hispanic Female	2	Hispanic Male	7
African-American Female	3	African-American Male	8
Other Female	6	Other Male	9
White Female	95	White Male	318

<u>OWNER</u>

Garver, LLC

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

<u>MAP</u>

Attached.

WHEREAS, Dallas Love Field has developed a Five-Year Airside Capital Improvement Program; and,

WHEREAS, the Program's 2015 fiscal year Airfield Pavement Rehabilitation and Reconstruction Project, which includes the reconstruction of a portion of Taxiway B and two high-traffic intersections of Runway 18/36, requires engineering design services for the design and construction documents for the project; and,

WHEREAS, in 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 contract with Garver LLC for construction administration and management for the Airfield Pavement Repairs Project at Dallas Love Field in the amount of \$314,464.00, from \$1,372,730.00 to \$1,687,194.00; and,

WHEREAS, engineering plans and specifications were developed and publically advertised; and,

WHEREAS, two bids were received and opened on July 1, 2016 for the Taxiway Echo (Runway 18-36) Intersections Improvements Project at Dallas Love Field; and,

WHEREAS, two bids were received and opened on July 1, 2016 for the Taxiway Bravo Rehabilitation Project, from Taxiway B2 to B4 and Connector's B3 and B4, at Dallas Love Field; and,

WHEREAS, Munilla Construction Management, LLC was determined lowest responsive bidder for both the Taxiway Echo (Runway 18-36) Intersections Improvements and Taxiway Bravo from B2 to B4 Rehabilitation Projects; and,

WHEREAS, it is now necessary to authorize Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo (Runway 18-36) Intersection Improvements and the Taxiway Bravo From B2 to B4 and Connectors B3 and B4 Projects at Dallas Love Field, in the amount of \$1,769,340.00, from \$1,687,194.00 to \$3,456,534.00.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to execute Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo (Runway 18-36) Intersection Improvements and the Taxiway Bravo from B2 to B4 and Connectors B3 and B4 Projects at Dallas Love Field, in the amount of \$1,769,340.00, from \$1,687,194.00 to \$3,456,534.00, after it has been approved as to form by the City Attorney.

Section 2. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$1,769,340.00 to be paid to Garver, LLC in accordance with the terms and conditions of the contract from:

Taxiway Bravo from B2 to B4 and connectors B3 and B4

Aviation Capital Construction Funds Fund 0131, Dept. AVI, Unit W003, Act. AAIP, Obj. 4599 Program: AVIW003, CT AVIW003GARVFY16, Comm. 91200 Vendor VS0000016343, in an amount not to exceed \$1,207,520.00

Taxiway Echo (Runway 18-36) Intersection Improvements

Aviation Capital Construction FundsFund 0131, Dept. AVI, Unit P941, Act. AAIP, Obj. 4599Program: AVIP941, CT AVIP941GARVFY16, Comm. 91200Vendor VS0000016343, in an amount not to exceed\$ 561,820.00

Total

\$1,769,340.00

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 3 to the professional services contract with Garver, LLC to provide full-time, on-site construction administration and construction observation services for the Taxiway Echo Intersections Improvements and Taxiway Bravo Rehabilitation Projects at Dallas Love Field - Not to exceed \$1,769,340, from \$1,687,194 to \$3,456,534 - Financing: Aviation Capital Construction Funds

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

PROJECT CATEGORY: Architecture & Engineering

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount		Percent
Local contracts Non-local contracts	\$307,549.00 \$1,461,791.00		17.38% 82.62%
TOTAL THIS ACTION	\$1,769,340.00		100.00%
LOCAL/NON-LOCAL M/WBE PARTIC	PATION THIS ACTION		
Local Contractors / Sub-Contractors			
Local	Certification	<u>Amount</u>	Percent
EJES, Inc. Arredondo, Zepeda & Brunz, LLC Dallas Aerial Survey, Inc.	BMDB64782Y0716 HMDB34314Y0617 WFWB20674N0717	\$26,949.00 \$11,500.00 \$11,100.00	8.76% 3.74% 3.61%
Total Minority - Local		\$49,549.00	16.11%
Non-Local Contractors / Sub-Contrac	<u>tors</u>		
Non-local	Certification	<u>Amount</u>	Percent
Williams CM Group	WFDB16721Y0717	\$756,600.00	51.76%

51.76%

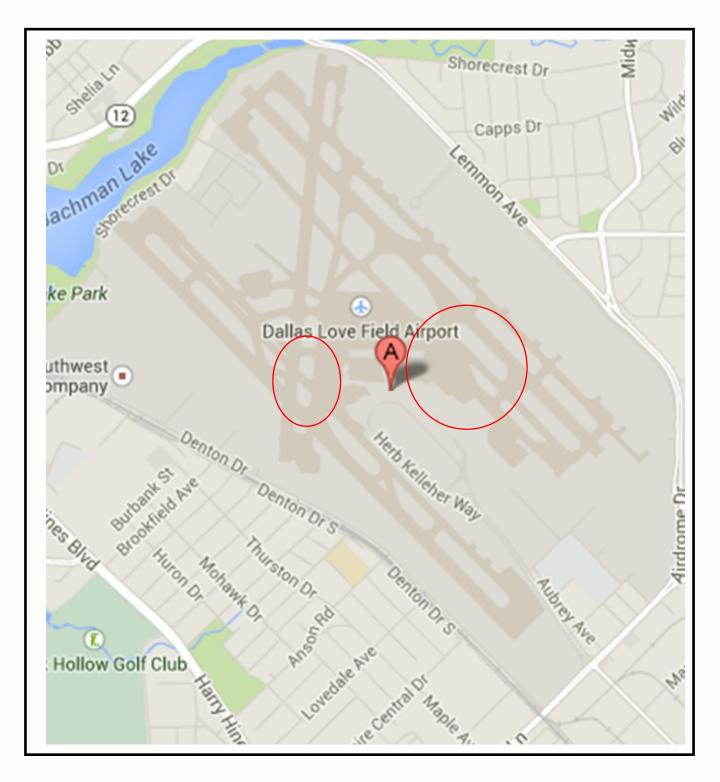
\$756,600.00

Total Minority - Non-local

TOTAL M/WBE PARTICIPATION

	This Action		Participation	n to Date
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
African American	\$26,949.00	1.52%	\$158,873.79	4.60%
Hispanic American	\$11,500.00	0.65%	\$208,770.71	6.04%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$767,700.00	43.39%	\$1,005,412.50	29.09%
Total	\$806,149.00	45.56%	\$1,373,057.00	39.72%

Love Field Taxiway Bravo from B2 to B4 Rehabilitation Project and Taxiway Echo (RW 18/36) Rehabilitation Project



Mapsco 33D, H; 34 A, E, F

		AGENDA ITEM # 40
KEY FOCUS AREA:	Economic Vibrancy	
AGENDA DATE:	September 28, 2016	
COUNCIL DISTRICT(S):	6	
DEPARTMENT:	Street Services	
CMO:	Jill A. Jordan, P.E., 670-5299	
MAPSCO:	33N	

SUBJECT

Authorize (1) the receipt and deposit of funds in the amount of \$78,739 from Southgate Constructors for material, equipment and labor provided by the City related to the construction of a new traffic signal at SH 183 and Regal Row; and (2) an increase in appropriations in the amount of \$78,739 in the Capital Projects Reimbursement Fund - Not to exceed \$78,739 - Financing: Capital Projects Reimbursement Funds

BACKGROUND

Southgate Constructors is partially reconstructing an existing intersection at SH 183 and Regal Row. The rebuilding of this traffic signal is included in the project costs. The traffic signal will be constructed by the developer as part of the overall project.

In order to remain consistent with existing traffic signal equipment in the City system, City forces will provide material and equipment for the intersection, as well as the labor to prepare the traffic control cabinet and the timing of the signal. Southgate Constructors, has agreed to pay the full cost for all City material, equipment and labor toward the project.

Southgate Constructors understands that, upon City Council approval of the required funding, funds in the amount of \$78,738.68 are to be deposited with the City of Dallas before any signal-related materials or labor can be provided by the City.

It is understood that the final construction cost will be determined by the City upon completion of the project, and that Southgate Constructors will be billed for any amount over the prepayment amount or refunded any unused funds.

BACKGROUND (Continued)

This estimate includes all City of Dallas signal equipment, materials and labor associated with modifications of the signalized location.

Intersection

Council District

SH 183 and Regal Row

6

ESTIMATED SCHEDULE OF PROJECT

Begin ConstructionSeptember 2016Complete ConstructionDecember 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Capital Projects Reimbursement Funds - \$78,738.68

<u>MAP</u>

Attached

WHEREAS, Southgate Constructor is reconstructing the intersection at SH 183 and Regal Row; and,

WHEREAS, the development requires the reconstruction of an existing traffic signal at the intersection of SH 183 and Regal Row; and,

WHEREAS, Southgate Constructor has agreed to reimburse the City of Dallas for material, equipment and labor costs related to the construction of the traffic signal.

Now, Therefore,

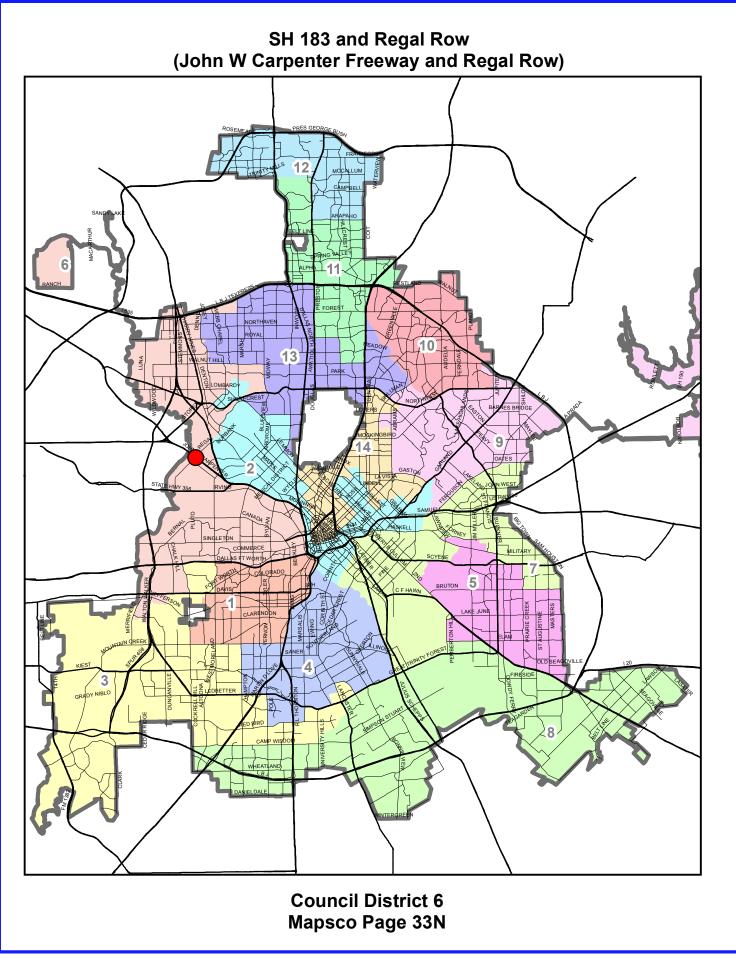
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the Chief Financial Officer is hereby authorized to receive and deposit funds from Southgate Constructors for material, equipment and labor costs related to the reconstruction of the traffic signal at the intersection of SH 183 and Regal Row in an amount not to exceed \$78,738.68 in the Capital Projects Reimbursement Fund 0556, Dept. STS, Unit W143, Revenue Source 8492.

Section 2. That the City Manager is hereby authorized to increase appropriations in the Capital Projects Reimbursement Fund 0556, Dept. STS, Unit W143, Obj. 4820, Act. THRG, Program TPW14316 in an amount not to exceed \$78,738.68.

Section 3. That the Chief Financial Officer is hereby authorized to disburse funds received from Southgate Constructors in the amount of \$78,738.68 from Fund 0556, Dept. STS, Unit W143, Obj. 4820, Act. THRG, Program TPW14316 for services related to the construction of the new traffic signal.

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



AGENDA ITEM # 41

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 14
DEPARTMENT:	Street Services
CMO:	Jill A. Jordan, P.E., 670-5299
MAPSCO:	16L 23P T 28U 36P V 37P 42X 44 H M 45J S T X Y 46H 48Y 54A 59B 63P 65V 66M P Q R S T 67J 69G 73H 74F

SUBJECT

An ordinance amending Chapter 28 of the Dallas City Code to (1) regulate the speed and direction of vehicles on certain streets, expressways, and freeways; (2) designate school traffic zones; and (3) designate one-way streets and alleys (list attached) -Financing: No cost consideration to the City

BACKGROUND

Engineering studies have been conducted at the locations listed, and it is recommended that the appropriate sections of the ordinance be amended to reflect changes in speed limits, school zone locations and one-way streets. The attached lists show the affected areas as they pertain to speed limits, school speed limit zones and one way designations.

This ordinance covers both new school zones and changes in existing zones. New school zones are studied based on requests from the Dallas Police Department, school principals, concerned citizens and other stakeholders. After an engineering study is completed, a school zone is established if it meets all necessary criteria.

One-way designations in school areas are determined based on engineering studies. One-way operation is not always the best operation for safety or traffic flow around schools.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

No cost consideration to the City.

SECTION 28-60 ONE WAY STREETS IN SCHOOL ZONES - ADDITIONS

Street Name	<u>Extent</u>	<u>Direction</u>	Council <u>District</u>	<u>Cause</u>
Bluffcreek Drive	Aspen Street to St. Augustine Road	West	7	Improve Circulation Around School
Tufts Street	Rylie Road to Cade Road	South	8	Improve Circulation Around School

SECTION 28-50 SCHOOL ZONES - ADDITIONS

<u>Location</u>	<u>School</u>	Council <u>District</u>	<u>Cause</u>
9800 Brockbank Drive	Jose May Elementary	6	Extent Extension
5100-5300 Goodman Street	Arcadia Park Elementary	6	Extent Extension
2700-2800 Hillside Drive	Lakehill Preparatory	9	New Zone at Existing School
12800-12900 Jupiter Road	Highland Meadows Elementary	9, 10	New Zone at Existing School
13400-13900 Maham Road	Carolyn G. Bukhair Elementary	11	Extent Extension
8400-8500 Midpark Road	Carolyn G. Bukhair Elementary	11	Extent Extension
900-1000 Parkview Avenue	Lumin East Dallas Community	7	School Zone Upgraded to Add Flashers
100-300 Paulus Avenue	J. L. Long Middle (Woodrow Wilson High	14))	New Zone at Existing School
9200-9400 S. Polk Street	DA Hulcy Middle	8	School Reopened
2900 Prichard Lane	Nova Academy (Charter)	5	New Zone at Existing School

SECTION 28-50 SCHOOL ZONES - ADDITIONS

Location	<u>School</u>	Council <u>District</u>	<u>Cause</u>
3700-3800 W. Red Bird Lane	A. W. Brown- Fellowship Leadership Academy (Charter)	3	New Zone at Existing School
7800-7900 Scyene Road	Nova Academy (Charter)	5	New Zone at Existing School
1800-2000 Stevens Forest Drive	Rosemont Primary (Chris V. Semos Campus)	1	Extent Extension
9000-9200 Stoneview Drive	Uplift Hampton Preparatory (Charter)	8	New School Zone
5800 Vanderbilt Avenue	Robert E. Lee Elementary	14	New School Zone
9400-9500 Walnut Hill Lane	White Rock Elementary	10	Extent Extension
900-1000 Wayne Street	Lumin East Dallas Community	7	School Zone Upgraded to Add Flashers

SECTION 28- 50 SCHOOL ZONES - DELETIONS

Location	<u>School</u>	Council <u>District</u>	<u>Cause</u>
9700-9800 Brockbank Drive	Jose May Elementary	6	Extent Extension
5100-5200 Goodman Street	Arcadia Park Elementary	6	Extent Extension
13400-13900 Maham Road	Carolyn G. Bukhair Elementary	11	Extent Extension
8400 Midpark Road	Carolyn G. Bukhair Elementary	11	Extent Extension
1800-1900 Stevens Forest Drive	Rosemont Primary (Chris V. Semos Campus)	1	Extent Extension
9400-9500 Walnut Hill Lane	White Rock Elementary	10	Extent Extension

SECTION 28-44 STREETS OTHER THAN EXPRESSWAYS AND FREEWAYS - ADDITIONS

Street Name	Extent	Speed Limit	Council <u>District</u>
Simpson-Stuart Road	Lancaster Road to Bonnie View Road	40	8
Simpson-Stuart Road	Bonnie View Road to Central Expressway	35	8
Riverfront Boulevard	Irving Boulevard to Corinth Street	35	2, 6

SECTION 28-44 STREETS OTHER THAN EXPRESSWAYS AND FREEWAYS - DELETIONS

Street Name	Extent	Speed Limit	Council <u>District</u>
Simpson-Stuart Road	Lancaster Road to Central Expressway	40	8
Industrial Boulevard	Irving Boulevard to Corinth Street	35	2, 6

ORDINANCE NO._____

An ordinance amending Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code by amending Sections 28-44, 28-50, and 28-60; adding and deleting streets other than expressways and freeways; adding and deleting streets in school traffic zones; and adding one-way streets in school traffic zones; providing a penalty not to exceed \$200; providing a saving clause; providing a severability clause; and providing an effective date.

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

SECTION 1. That Section 28-44, "Streets Other Than Expressways and Freeways," of Division 2, "Speed Regulations," of Article VI, "Operation of Vehicles," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended by alphabetically adding and deleting the following described streets other than expressway and freeways:

ADDITIONS

<u>STREET</u>	<u>EXTENT</u>	SPEED (MPH)
"Riverfront Boulevard	Irving Boulevard to Corinth Street	35
Simpson-Stuart Road	Lancaster Road to Bonnie View Road	40
Simpson-Stuart Road	Bonnie View Road to Central Expressway	35"

DELETIONS

<u>STREET</u>	<u>EXTENT</u>	SPEED (MPH)
"Industrial Boulevard	Irving Boulevard to Corinth Street	35

Simpson-Stuart Road	Lancaster Road to	35"
	Central Expressway	

SECTION 2. That Subsection (c) of Section 28-50, "Speed in School Zones; Signs; Designated Streets," of Division 2, "Speed Regulations," of Article VI, "Operation of Vehicles," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended by alphabetically adding and deleting the following described streets designated as school traffic zones where the speed of motor vehicles is limited to 20 miles per hour:

ADDITIONS

<u>STREET</u>	BLOCK(s)	EXTENT
"Brockbank Drive	9800	250'N. of Bynum Avenue to 200'N. of Valley Meadow Drive
Goodman Street	5100-5300	60'W. of N. Bagley Street to N. Morocco Avenue
Jupiter Road	12800-12900	370'N. to 340'N. of McCree Road
Maham Road	13400-14000	300'S. of Brookgreen Drive to 450'S. of Spring Valley Road
Midpark Road	8400-8500	100'E. to 800'E. of Maham Road
Parkview Avenue	900-1000	150'N. to 220'S. of Gurley Avenue
Paulus Avenue	100-300	50'S. of Covington Lane to 100'N. of Reiger Street
Prichard Lane	2900	700'S. of Scyene Road to Scyene Road
S. Polk Street	9200-9400	200'N. of Wardmont Avenue to 185'S. of Brogden Lane
Scyene Road	7800-7900	150'E. of Scyene Circle to 100'E. of Prichard Lane

Stevens Forest Drive	1800-2000	135'W. of Mary Cliff Road to 220'E. of Stevens Village Drive
Stoneview Drive	9000-9200	200'S. of Beckleymeade Avenue to 200'N. of Westfall Drive
Vanderbilt Avenue	5800	40'E. of Matilda Street to Delmar Avenue
W. Red Bird Lane	3700-3800	255'W. to 270'E. of Red Bird Center Drive
Walnut Hill Lane	9400-9500	500'W. to 200'E. of Meadowhill Drive
Wayne Street	900-1000	120'N. to 220'S. of Gurley Avenue"
	DELETIONS	
<u>STREET</u>	BLOCK(s)	EXTENT
"Brockbank Drive	9800	200'S. of Wheelock Street to 200'S. of Valley Meadow Drive
Goodman Street	5100-5300	245'W. of N. Justin Avenue to N. Morocco Avenue
Maham Road	13400-13900	Brookgreen Drive to 210'N. of Midpark Park
Midpark Road	8400-8500	Maham Road to 220'E. of Maham Road
Stevens Forest Drive	1800-2000	135'W. to 765'W. of Mary Cliff Road
Walnut Hill Lane	9400-9500	500'W. to 650'E. of White Rock" Trail"

SECTION 3. That Subsection (b) of Section 28-60, "One-Way Streets in School Zones," of Article VII, "One-Way Streets and Alleys," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended by alphabetically adding the following described streets where the direction of motor vehicles is limited as follows:

ADDITIONS

<u>STREET</u>	EXTENT	DIRECTION
"Bluffcreek Drive	Aspen Street to St. Augustine Drive	West
Tufts Street	Rylie Road to Cade Road	South"

SECTION 4. That a person violating a provision of this ordinance, upon conviction, is punishable by a fine not to exceed \$200.

SECTION 5. That Chapter 28 of the Dallas City Code shall remain in full force and effect, save and except as amended by this ordinance.

SECTION 6. That the terms and provisions of this ordinance are severable and are governed by Section 1-4 of Chapter 1 of the Dallas City Code, as amended.

SECTION 7. That this ordinance shall take effect immediately from and after its passage and publication in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so ordained.

APPROVED AS TO FORM:

CHRISTOPHER D. BOWERS, Interim City Attorney

By _____

Assistant City Attorney

Passed _____

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	45 T

SUBJECT

Authorize an engineering services contract with JQ Infrastructure, LLC to perform an evaluation/study and preliminary design for the decommissioning of the Cadiz Pump Station - Not to exceed \$823,025 - Financing: Water Utilities Capital Improvement Funds

BACKGROUND

Dallas Water Utilities currently operates the Cadiz Pump Station, which is located near the intersection of Interstate Highway 30 and Interstate Highway 35E (R.L. Thornton Freeway), just south of downtown. Originally constructed in 1911 and expanded in 1951, the pump station transports wastewater flows from the north and northwest corridors of Dallas under the Trinity River to the Central Wastewater Treatment Plant. With the completion of the East Bank – West Bank Interceptor project early next year, wastewater flows will no longer need to be pumped to the wastewater plant allowing Dallas Water Utilities to decommission and repurpose the Cadiz Pump Station and associated 60" wastewater force mains.

This action includes engineering services to develop a comprehensive approach for the decommissioning and repurposing of the Cadiz Street Pump Station. These services include evaluation of the long term risks and vulnerabilities in the wastewater conveyance system and developing alternatives to mitigate these risks, such as maintaining emergency pumping capacity and/or peak flow storage. Also included are services to perform condition assessments of both buildings and 60" force mains and providing recommendations for possible use in expanding DWU's recycled water system from the Central Wastewater Treatment Plant. This action will also provide engineering services to coordinate with other development initiatives in the area to ensure the repurposing of Cadiz Pump Station serves the best interests of the City of Dallas and the surrounding Cadiz community.

ESTIMATED SCHEDULE OF PROJECT

Begin EvaluationNovember 2016Complete EvaluationMay 2017

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation & Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

\$823,025.00 - Water Utilities Capital Improvement Funds

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

JQ Infrastructure, LLC

Hispanic Female	7	Hispanic Male	17
Black Female	0	Black Male	4
White Female	16	White Male	53
Other Female	2	Other Male	7

<u>OWNER</u>

JQ Infrastructure, LLC

C. Raajan Mehta, President

<u>MAP</u>

Attached

WHEREAS, the Cadiz Pump Station was built in 1911 and expanded in 1951 and can be decommissioned with the completion of the East Bank – West Bank Interceptor project; and,

WHEREAS, engineering services are required to evaluate and provide recommendations associated with decommissioning the Cadiz Pump Station; and,

WHEREAS, JQ Infrastructure, LLC, 100 Glass Street, Suite 201, Dallas Texas 75207, has submitted an acceptable proposal to provide these engineering services.

Now, Therefore,

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

Section 1. That the proposal submitted by JQ Infrastructure, LLC in the amount of \$823,025.00 be approved and the consultant be authorized to perform the required engineering services.

Section 2. That the City Manager is hereby authorized to enter into a contract with JQ Infrastructure, LLC in the amount of \$823,025.00, to provide engineering services to perform an evaluation/study and preliminary design for the decommissioning of the Cadiz Pump Station, after having approval of the contract documents by the City Attorney.

Section 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$823,025.00 from the Wastewater Capital Improvement Fund as follows:

FUNDDEPTUNITOBJPROENCUMBRANCEVENDOR2116DWUPS304111716248CT-DWU716248CP517892

JQ Infrastructure, LLC - (Contract No. 16-248E) - \$823,025.00

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an engineering services contract with JQ Infrastructure, LLC to perform an evaluation/study and preliminary design for the decommissioning of the Cadiz Pump Station - Not to exceed \$823,025 - Financing: Water Utilities Capital Improvement Funds

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

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts Total non-local contracts	\$823,025.00 \$0.00	100.00% 0.00%
TOTAL CONTRACT	\$823,025.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

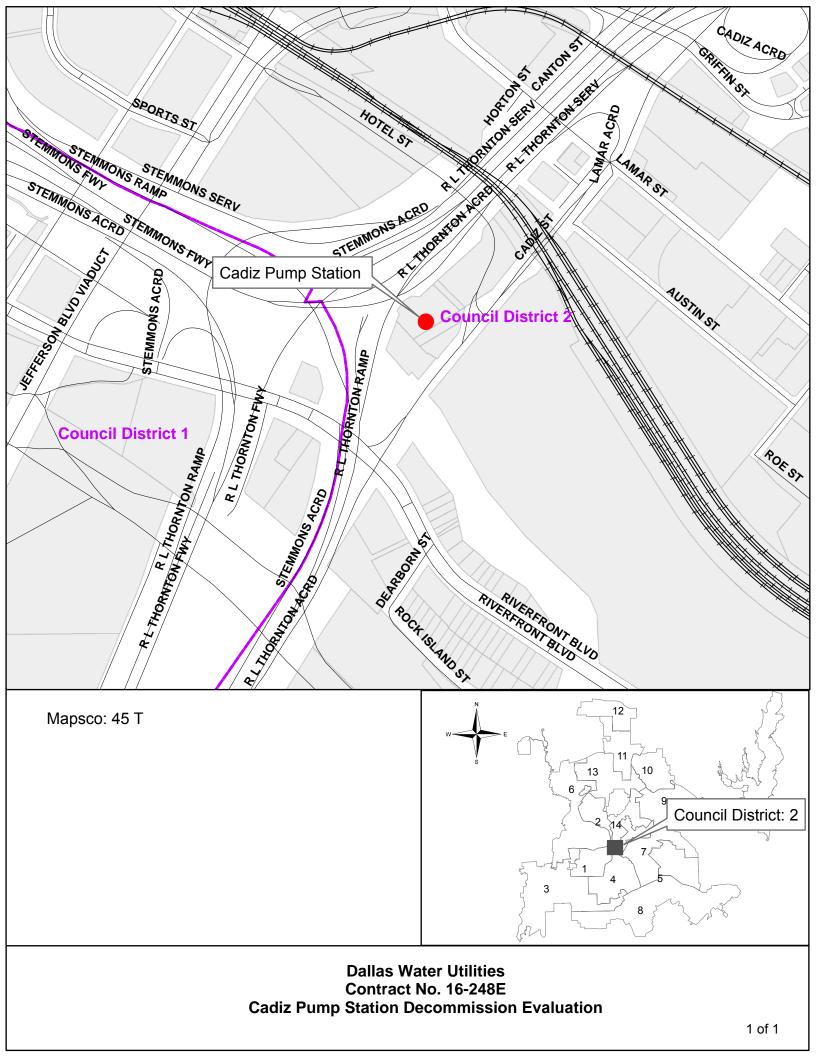
<u>Local</u>	Certification	<u>Amount</u>	Percent
JQ Infrastructure, LLC	IMDB36707Y0717	\$399,239.00	48.51%
Gupta & Associates, Inc.	PMMB72494Y0818	\$10,000.00	1.22%
Quimby McCoy Preservation Arch., LLC	WFWB63961N0117	\$104,980.00	12.76%
Hayden Consultants, Inc.	WFDB43038Y0817	\$97,100.00	11.80%
Total Minority - Local		\$611,319.00	74.28%

Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$409,239.00	49.72%	\$409,239.00	49.72%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$202,080.00	24.55%	\$202,080.00	24.55%
Total	\$611,319.00	74.28%	\$611,319.00	74.28%



KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	1, 4, 5, 8, Outside City Limits
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	Various

SUBJECT

Authorize an engineering services contract with Lim & Associates, Inc. to provide design services for the replacement and rehabilitation of water and wastewater mains at 27 locations, and surveying services for in-house design of water and wastewater main replacement projects (list attached) - Not to exceed \$1,186,852 - Financing: Water Utilities Capital Construction Funds (\$275,340) and Water Utilities Capital Improvement Funds (\$911,512)

BACKGROUND

This action consists of providing engineering services for the design and surveying of an estimated 32,416 feet of water and wastewater mains. This includes approximately 12,899 feet of 8-inch through 12-inch water mains and 19,517 feet of 8-inch through 12-inch wastewater mains. The project also consists of survey services for in-house design of water and wastewater main replacement projects.

The mains targeted for design were built between 1934 and 1969. These mains contribute to water quality issues, excessive maintenance and service interruptions. In addition, the wastewater mains contribute to excessive amounts of inflow and infiltration into the wastewater collection system, resulting in wastewater overflows and high maintenance costs. The future replacement of the proposed segments will improve the capacity of the water and wastewater systems and will reduce maintenance costs.

The estimated construction cost associated with these design projects is \$8,100,000.

ESTIMATED SCHEDULE OF PROJECT

Begin Design	October 2016
Complete Design	October 2017
Begin Construction	December 2017
Complete Construction	December 2019

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation & Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

\$275,340.00 - Water Utilities Capital Construction Funds \$911,512.00 - Water Utilities Capital Improvement Funds

Council <u>District</u>	<u>Amount</u>	
1	\$ 365,000.00	
4	\$ 411,000.00	
5	\$ 215,000.00	
8	\$ 133,852.00	
Outside City Limits	<u>\$ 62,000.00</u>	
Total	\$1,186,852.00	

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Lim & Associates, Inc.

Hispanic Female	0	Hispanic Male	4
Black Female	0	Black Male	3
White Female	0	White Male	1
Other Female	3	Other Male	4

<u>OWNER</u>

Lim & Associates, Inc.

Siang W. Lim, President

<u>MAPS</u>

Attached

Renewal of Water and Wastewater Mains

District 1

Alley between Brooklyndell Avenue and Irwindell Boulevard from Martindell Avenue to Coombs Creek Drive

Alley between Montclair Avenue and Rosemont Avenue from Davis Street to Ranier Street

Alley between Polk Street and Willomet Avenue from Jefferson Boulevard south Alley between Taft Street and Kyle Avenue from Mary Cliff Road to Montclair Avenue Alley between Willomet Avenue and Polk Street from 9th Street to Davis Street Alley between Windomere Avenue and Edgefield Avenue from Clarendon Drive to

Burlington Boulevard

Briscoe Boulevard from 12th Street to Alden Avenue

Centre Street from Polk Street west

Davis Street from Marlborough Avenue to Mary Cliff Road

Easement between Page Avenue and Pembroke Avenue from Tyler Street east

Easement between Polk Street and Willomet Avenue from Jefferson Boulevard to 9th Street

Jefferson Boulevard from east of Windomere Avenue east

District 4

Alley between Claude Street and Padgitt Avenue from Woodbine Avenue to Walnut Street

Alley between Hendricks Avenue and Morrell Avenue from Woodbine Avenue east Carson Street from Genoa Avenue to Vermont Avenue

Easement between Harbor Road and Sutter Street from Atoll Drive west

Humphrey Drive from Fordham Road to Linfield Road

Moffatt Avenue from Tacoma Street west

Tacoma Street from Linfield Road south

Wilhurt Avenue from Illinois Avenue west

District 5

Alley between Cherrybrook Drive and Grovecrest Drive from Prairie Creek Road west Alley between Tenino Street and Maddox Avenue from Pleasant Drive to Holcomb

Road

San Leon Avenue from St. Augustine Drive east

Renewal of Water and Wastewater Mains Page 2

District 8

Dowdy Ferry Road from Rylie Road north Lasater Road from Lawson Road northwest Smoke Tree Lane from Elk Creek Road to Sunview Drive

Outside City Limits

Easement between Stanfield Street and Cochran Street from Lasater Road to Travis Street

September 28, 2016

WHEREAS, this action consists of providing engineering design services for the replacement and rehabilitation of water and wastewater mains at 27 locations, and surveying services at various locations for in-house design of water and wastewater main replacement projects; and,

WHEREAS, deteriorated water and wastewater mains require excessive maintenance; and,

WHEREAS, engineering services are required for the design, survey, and construction administration to replace deteriorated water mains, and replace and rehabilitate deteriorated wastewater mains; and,

WHEREAS, Lim & Associates, Inc., 1112 North Zang Boulevard, Suite 200, Dallas, Texas 75203, has submitted an acceptable proposal to provide these engineering services.

Now, Therefore,

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

Section 1. That the proposal submitted by Lim & Associates, Inc. in the amount of \$1,186,852.00 be approved and the consultant be authorized to perform the required engineering services.

Section 2. That the City Manager is hereby authorized to enter into a contract with Lim & Associates, Inc. in the amount of \$1,186,852.00, to provide engineering design services for the replacement and rehabilitation of water and wastewater mains at 27 locations, and surveying services for in-house design of water and wastewater main replacement projects, after having approval of the contract documents by the City Attorney.

Section 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$1,186,852.00 from the Water Capital Improvement Fund and Wastewater Construction Fund as follows:

ENCUMBRANCE FUND DEPT UNIT OBJ PRO VENDOR 3115 DWU PW40 4111 716355 CT-DWU716355CP 514273 Lim & Associates, Inc. - (Contract No. 16-355E) - \$911,512.00 FUND DEPT UNIT OBJ ENCUMBRANCE PRO VENDOR CT-DWU716356EN 514273 0103 DWU CS40 4111 716356 Lim & Associates, Inc. - (Contract No. 16-356E) - \$275,340.00

September 28, 2016

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an engineering services contract with Lim & Associates, Inc. to provide design services for the replacement and rehabilitation of water and wastewater mains at 27 locations, and surveying services for in-house design of water and wastewater main replacement projects (list attached) - Not to exceed \$1,186,852 - Financing: Water Utilities Capital Construction Funds (\$275,340) and Water Utilities Capital Improvement Funds (\$911,512)

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

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts	\$1,186,852.00	100.00%
Total non-local contracts	\$0.00	0.00%
TOTAL CONTRACT	\$1,186,852.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Criado & Associates, Inc.	HFDB00810Y0817	\$89,020.00	7.50%
Pacheco Koch Consulting Engineers, Inc.	HMMB25567Y0917	\$118,685.00	10.00%
IEA, Inc.	IMDB38121Y0417	\$35,000.00	2.95%
Lim & Associates, Inc.	PMDB90825Y0617	\$855,127.00	72.05%
DAL-TECH Engineering, Inc.	WFWB63908Y0017	\$89,020.00	7.50%
Total Minority - Local		\$1,186,852.00	100.00%

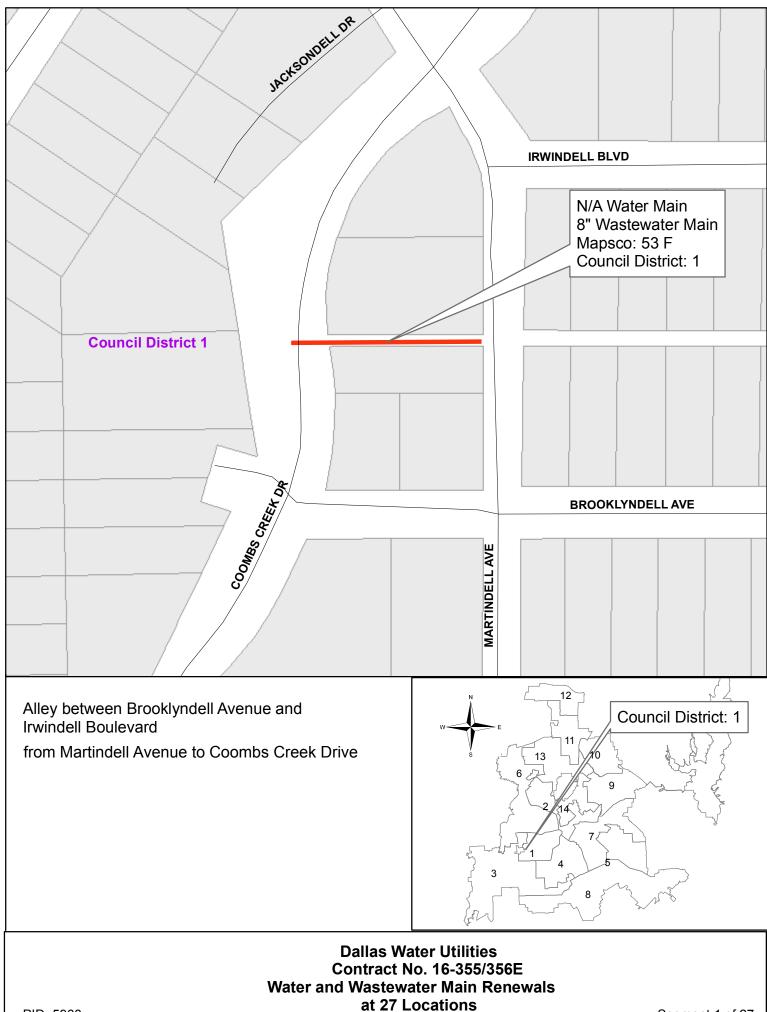
Non-Local Contractors / Sub-Contractors

None

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY Page 2

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$207,705.00	17.50%	\$207,705.00	17.50%
Asian American	\$890,127.00	75.00%	\$890,127.00	75.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$89,020.00	7.50%	\$89,020.00	7.50%
Total	\$1,186,852.00	100.00%	\$1,186,852.00	100.00%



Segment 1 of 27



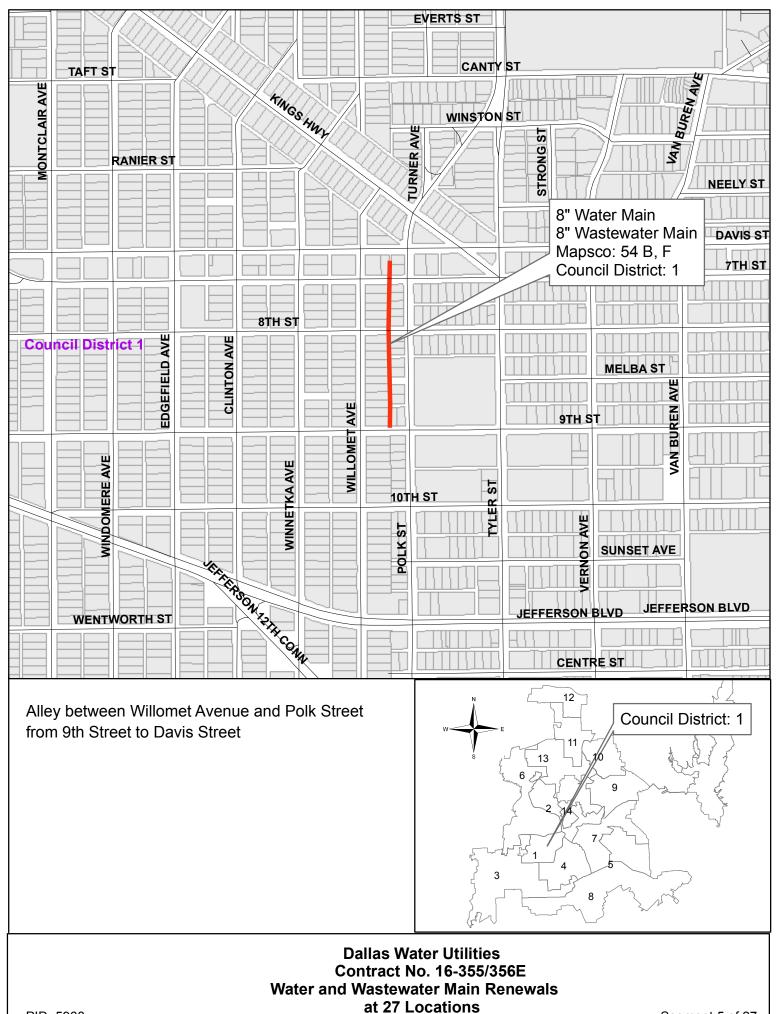
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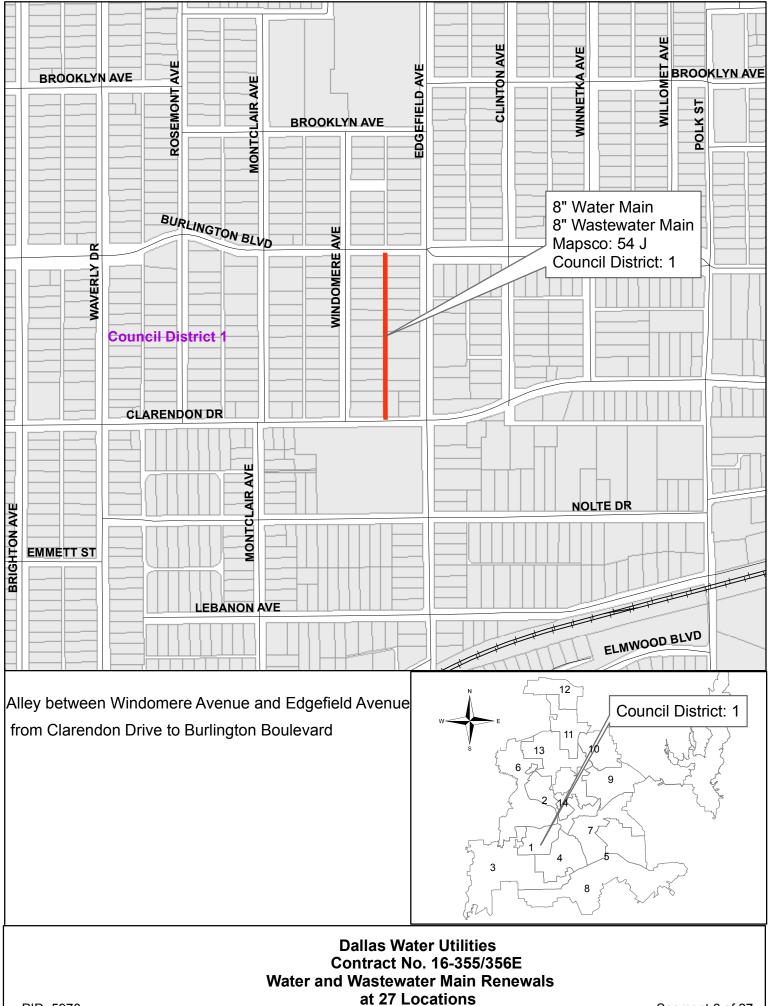
Segment 3 of 27



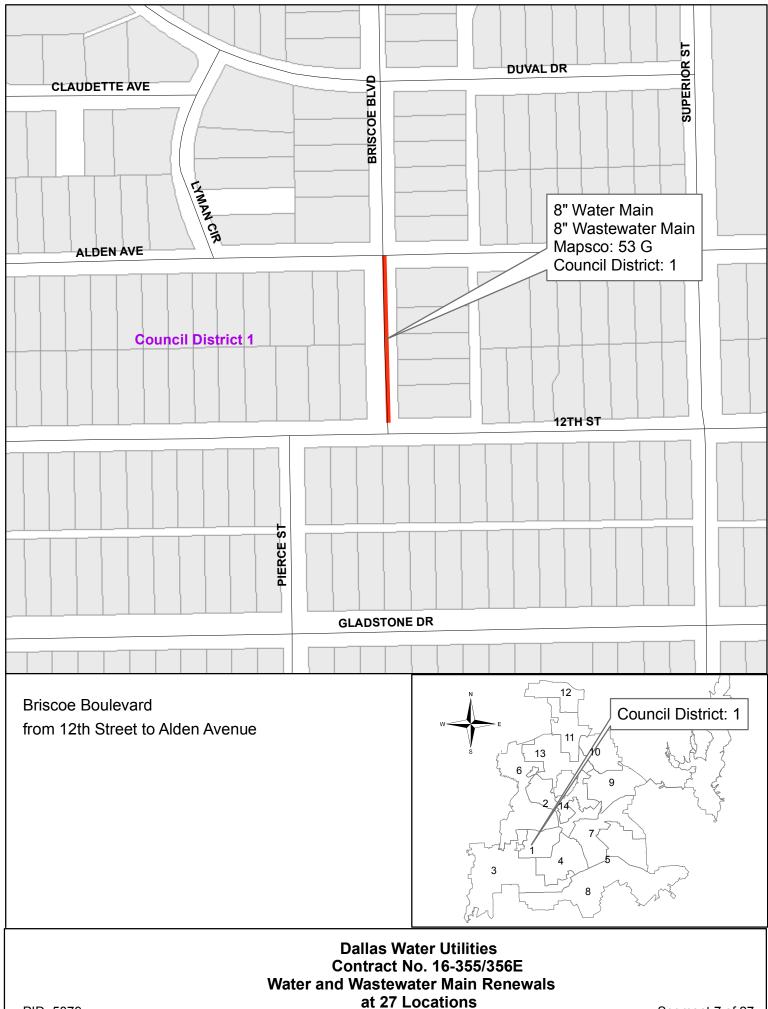
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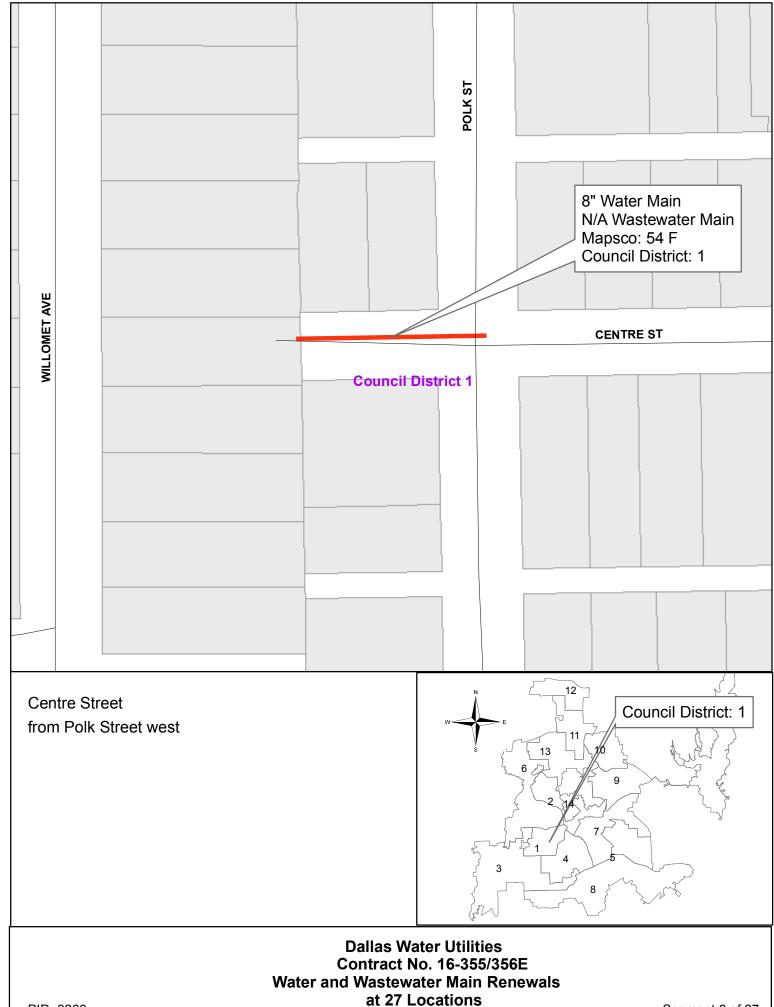
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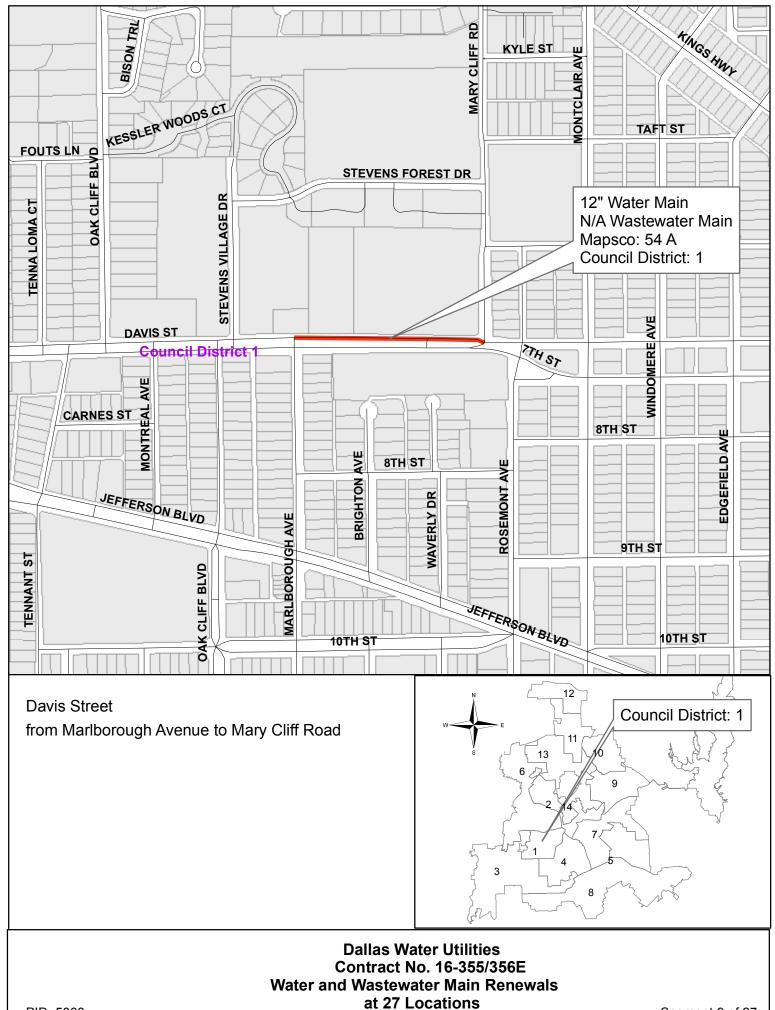
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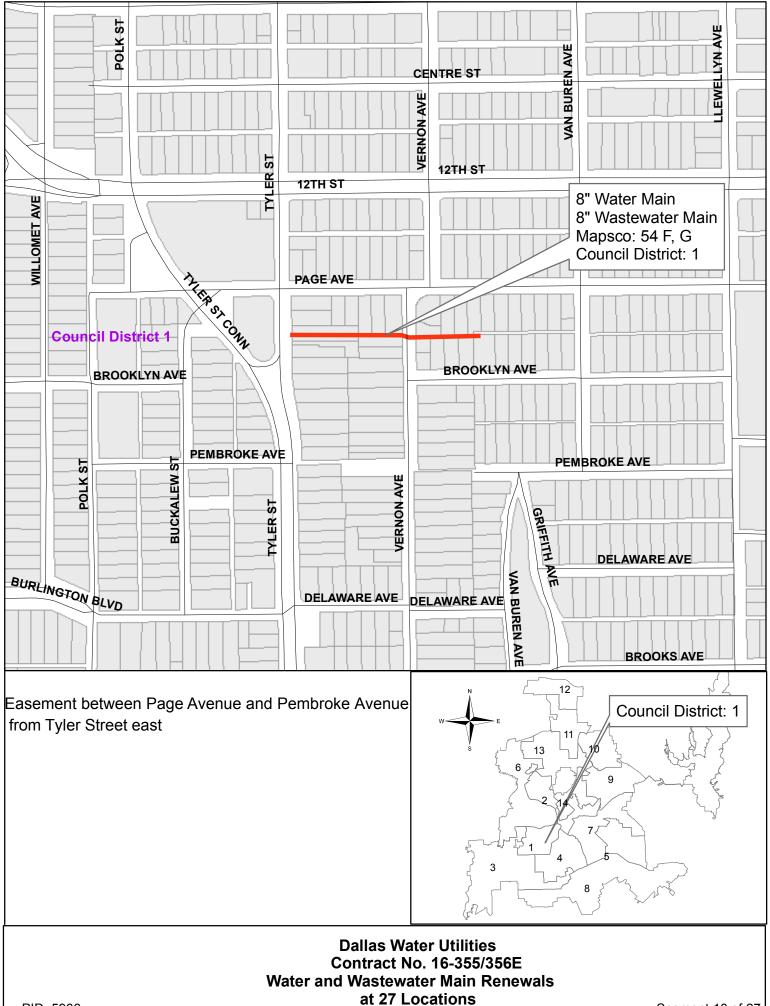
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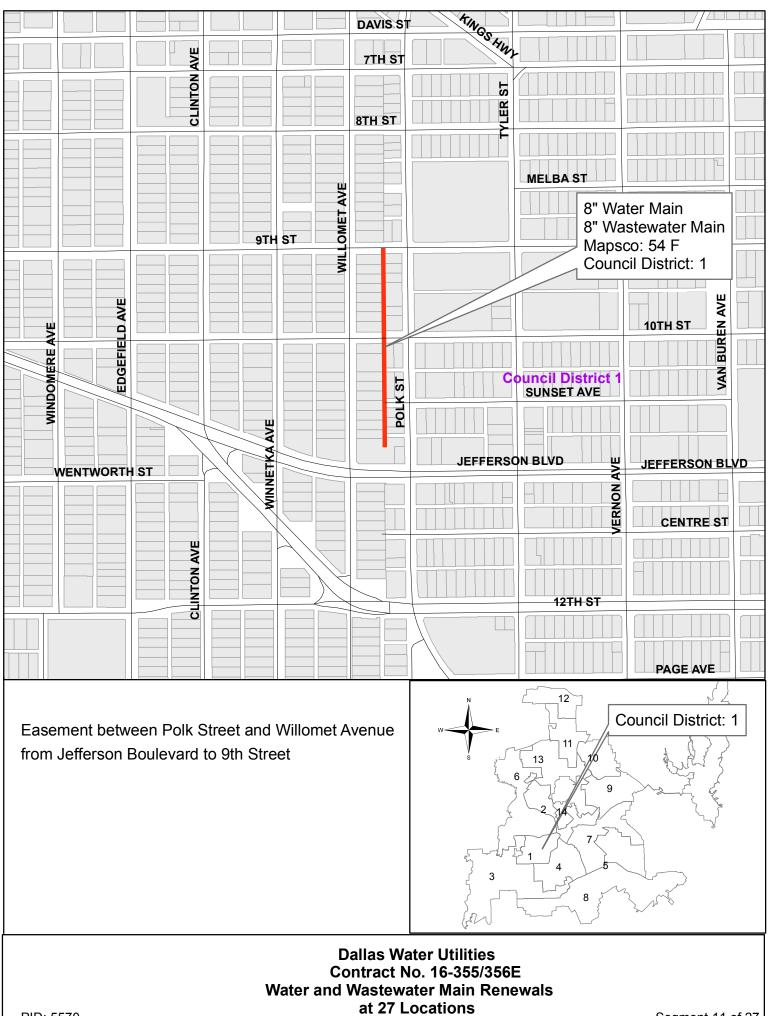
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Segment 9 of 27



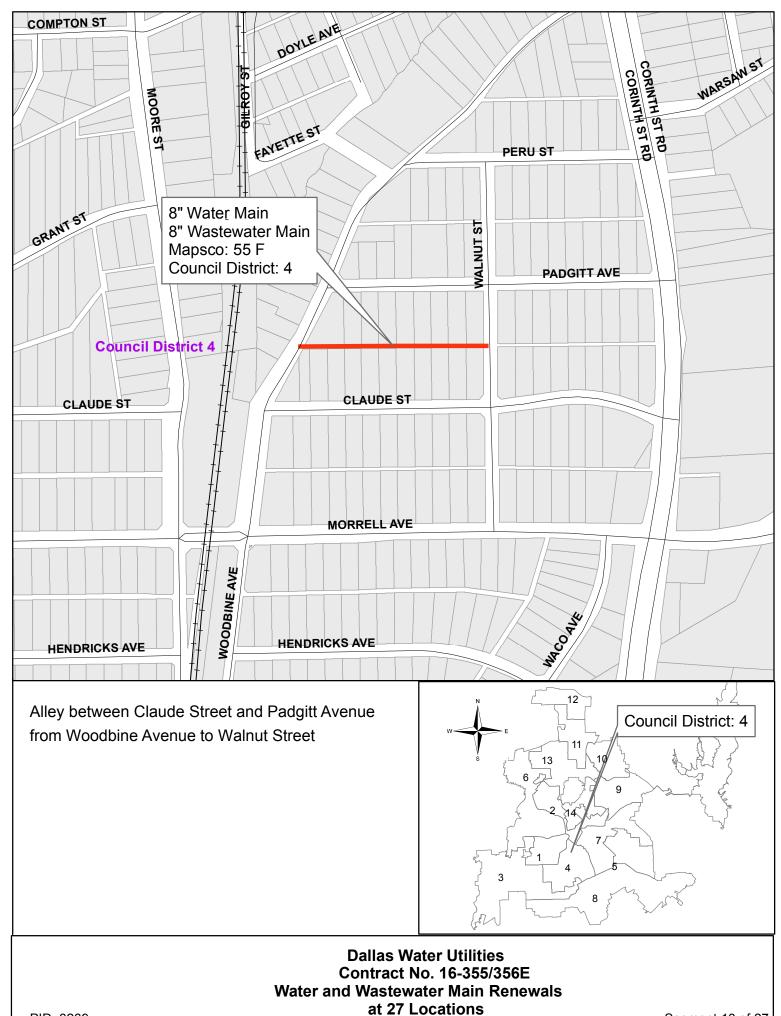
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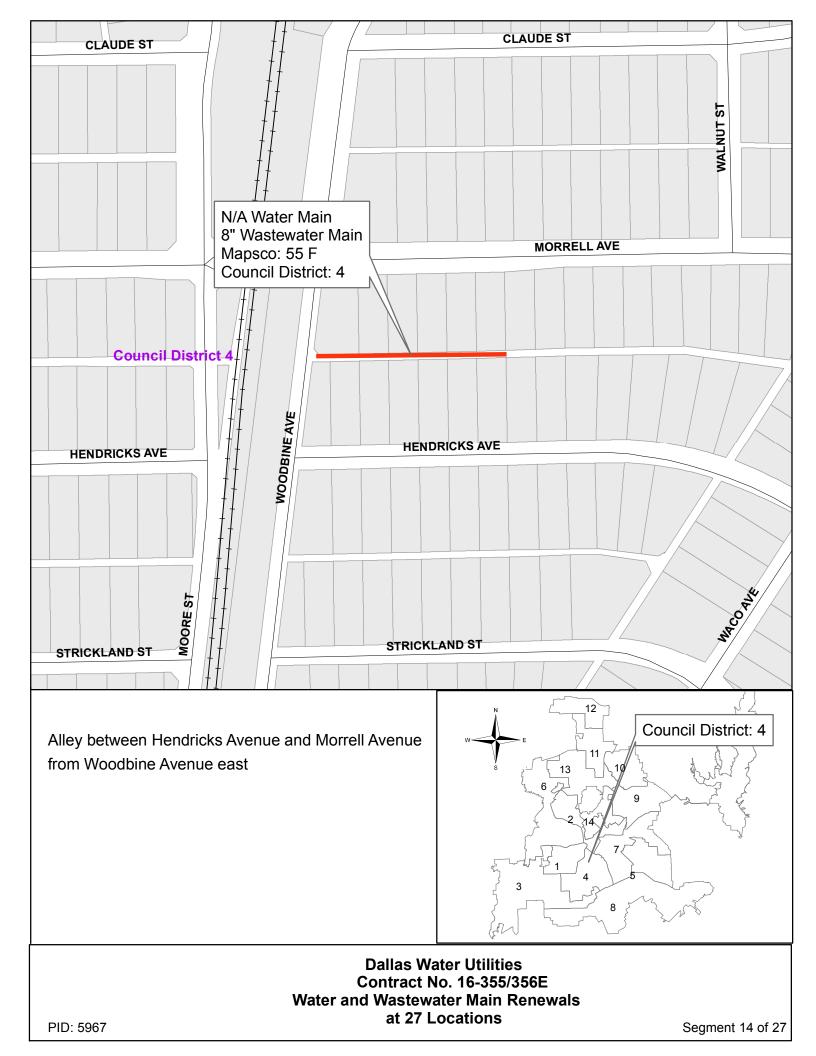
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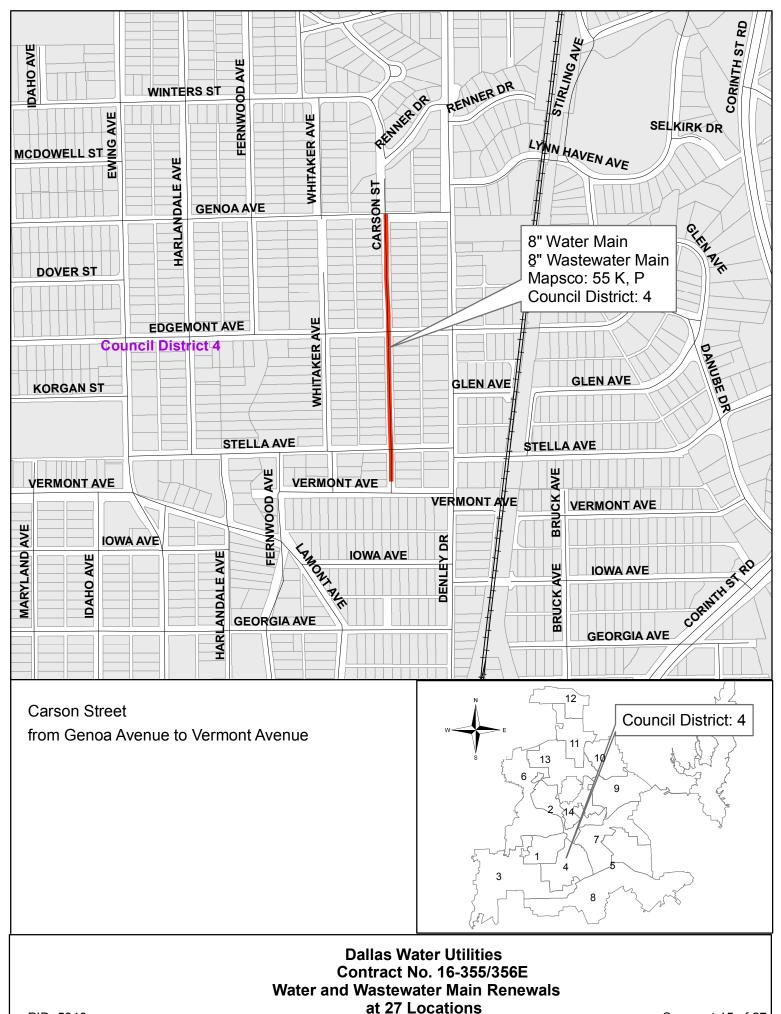


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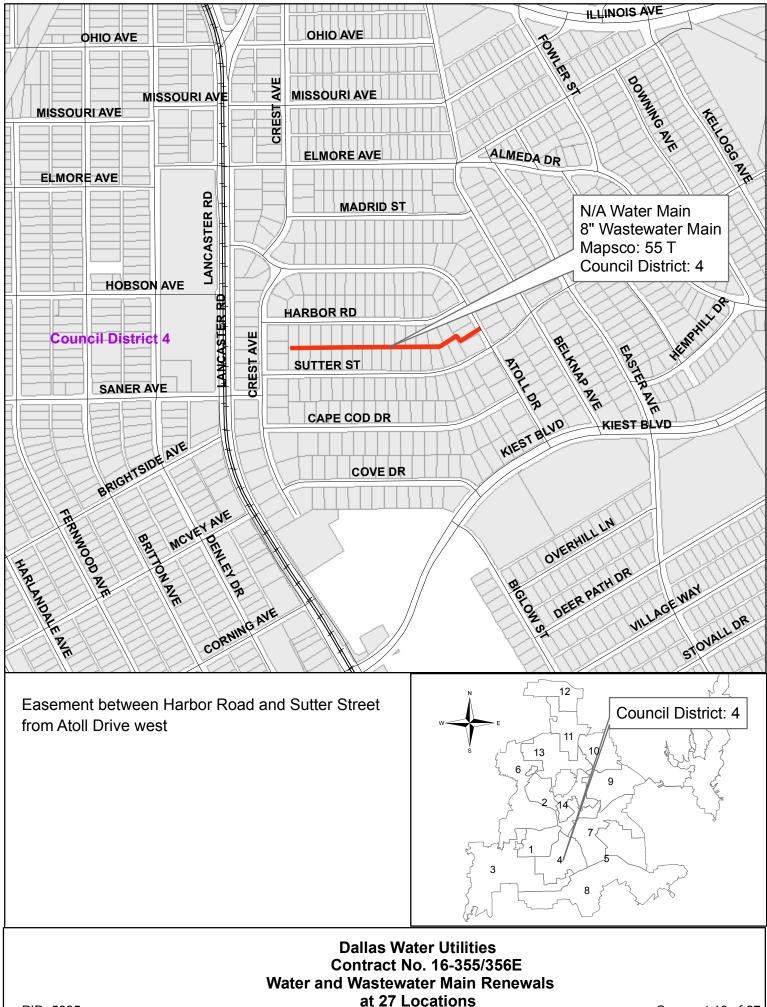


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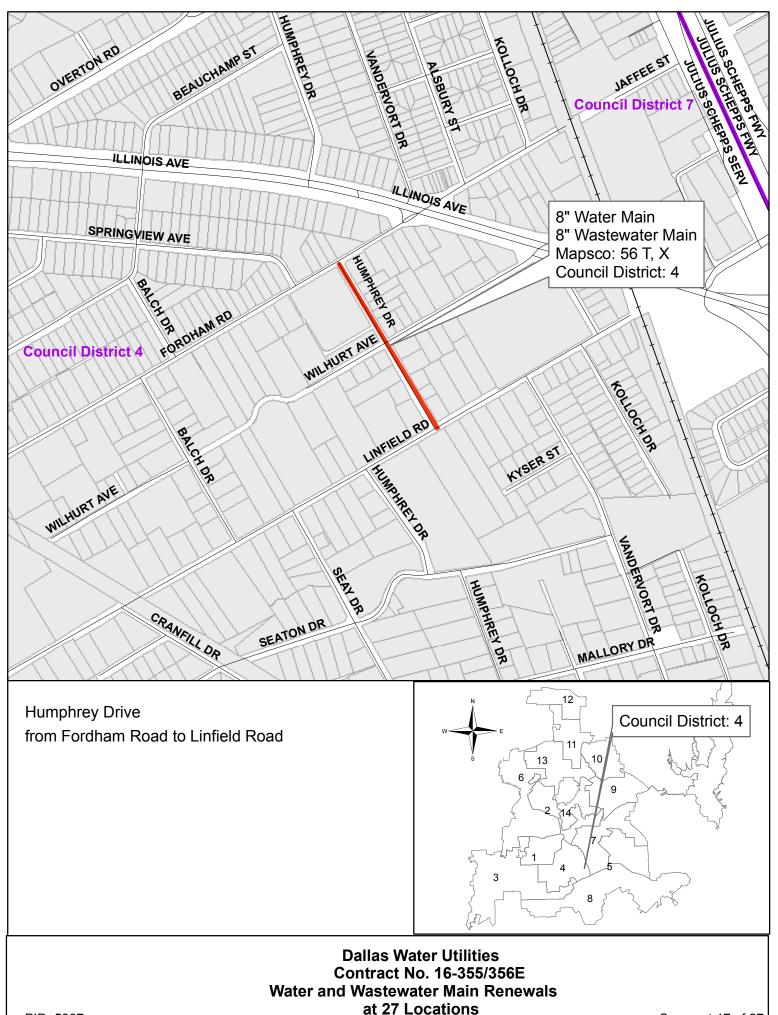




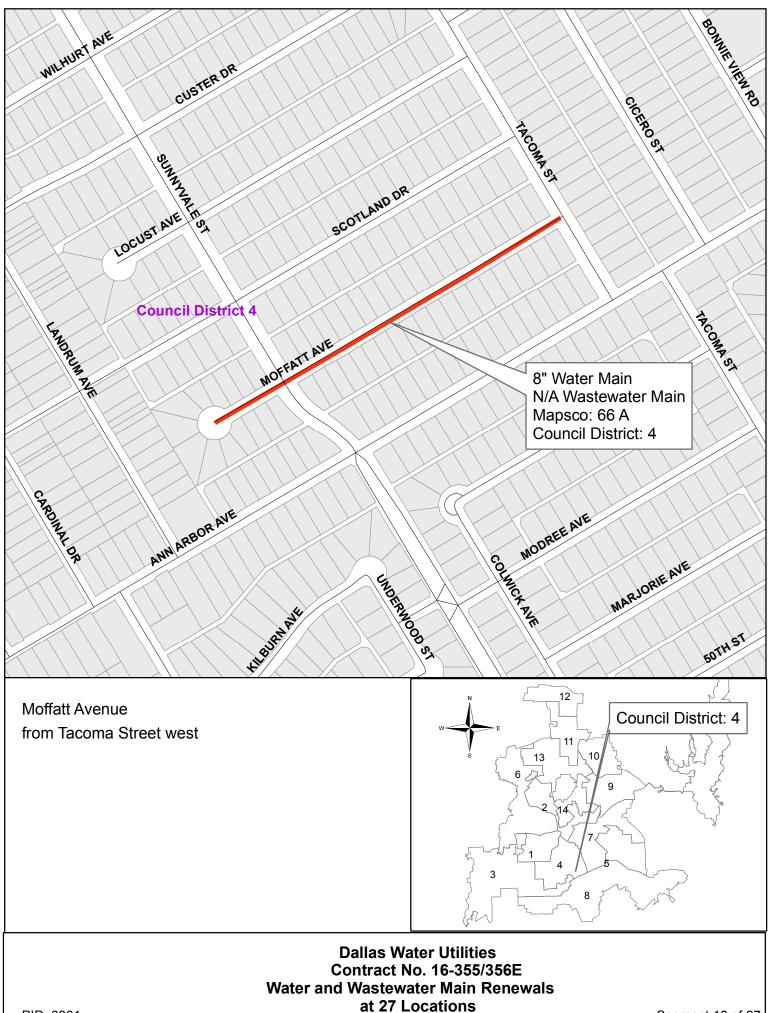
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Segment 16 of 27



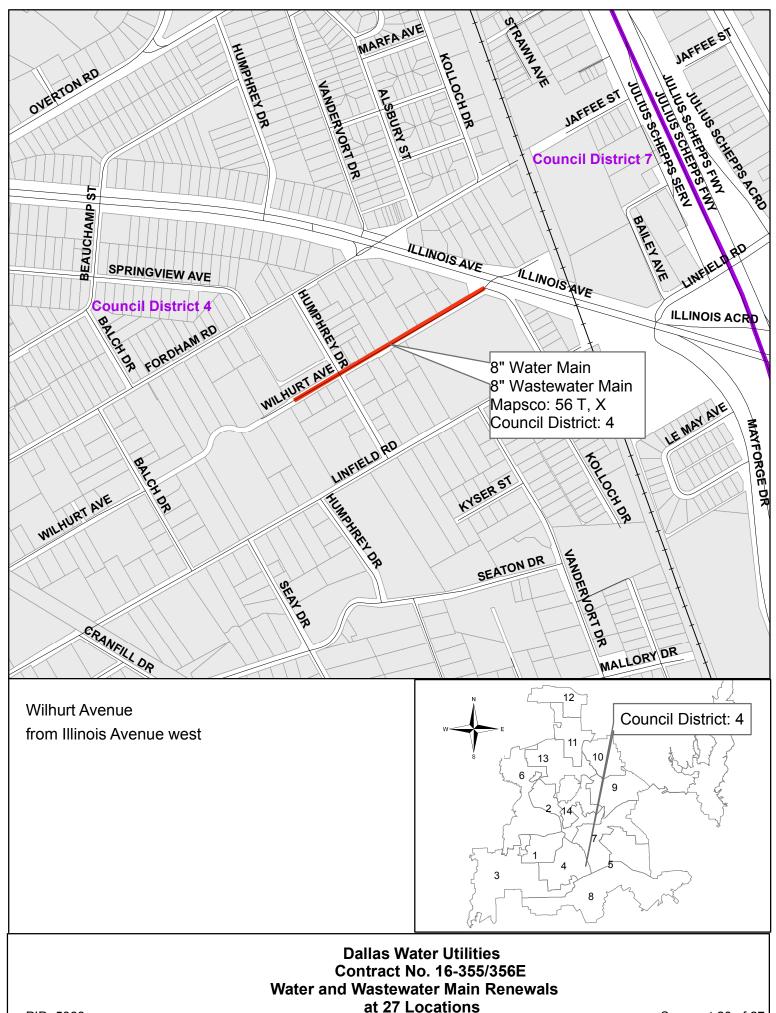
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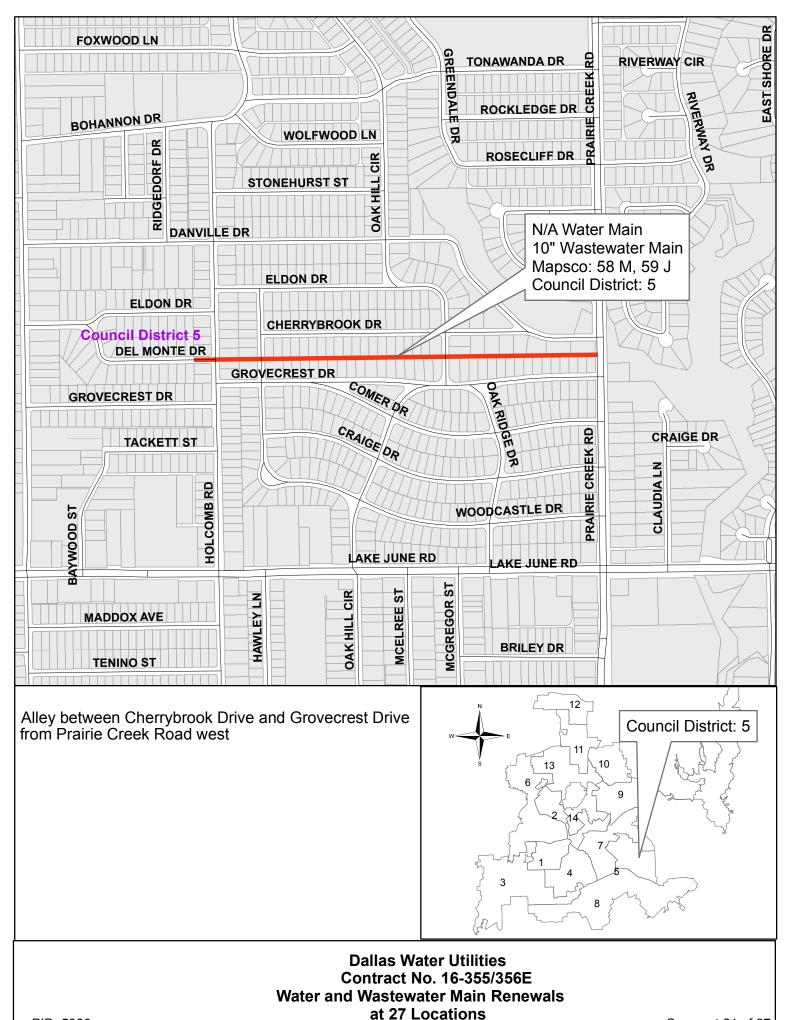
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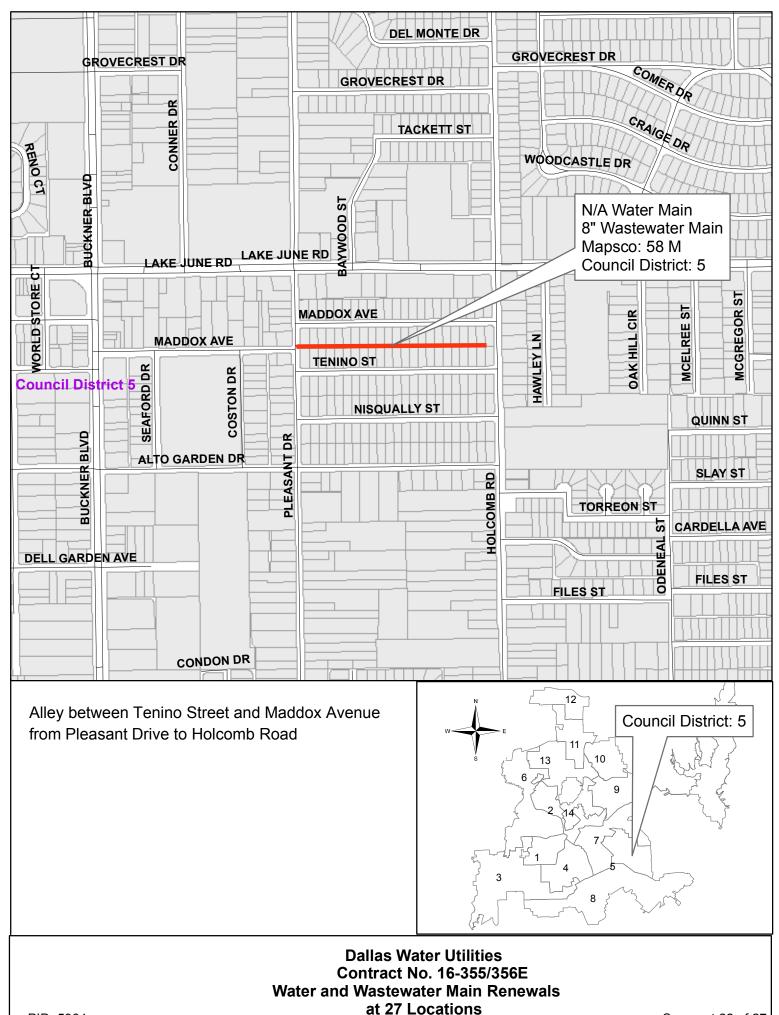


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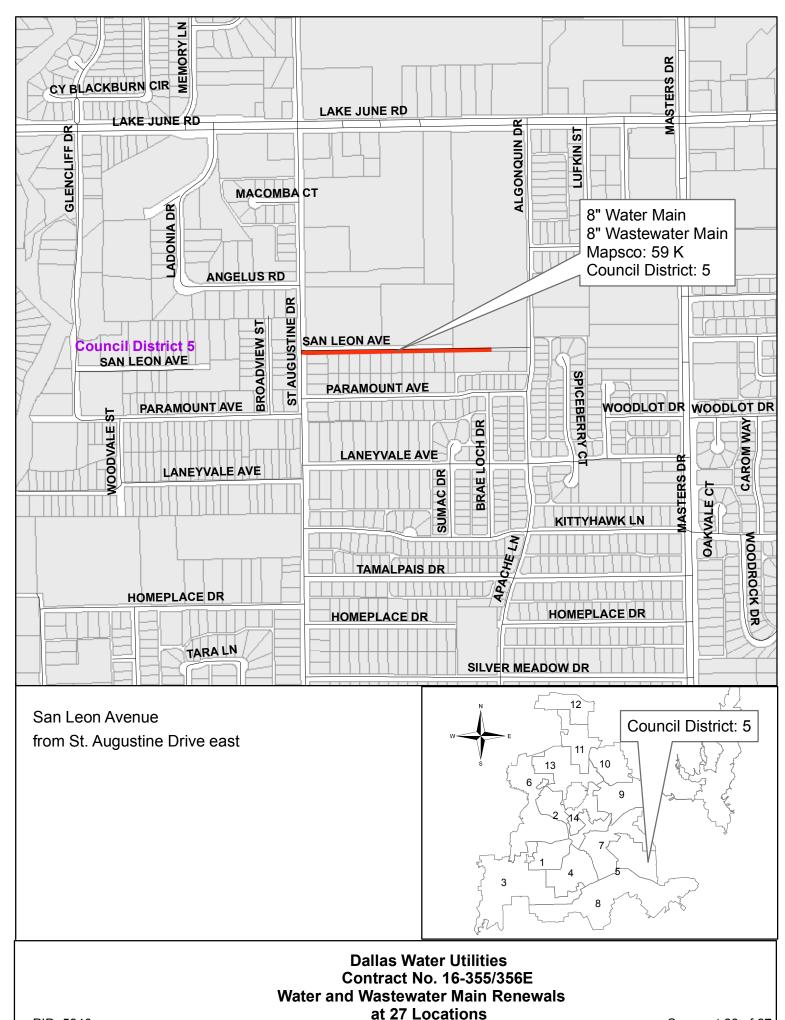


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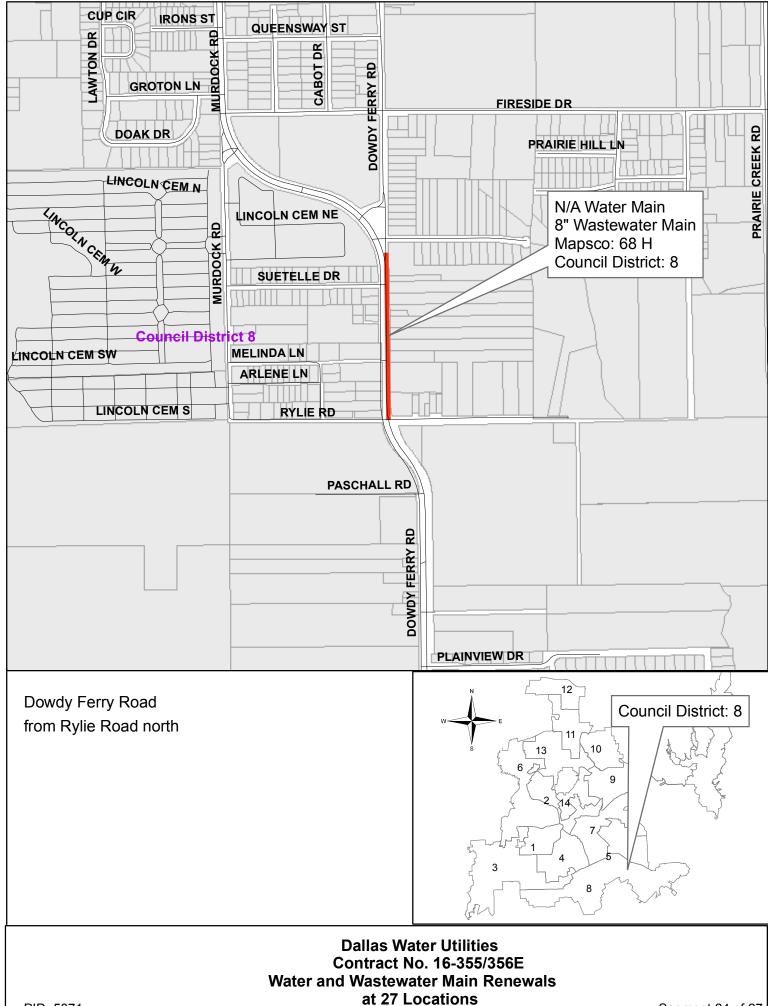




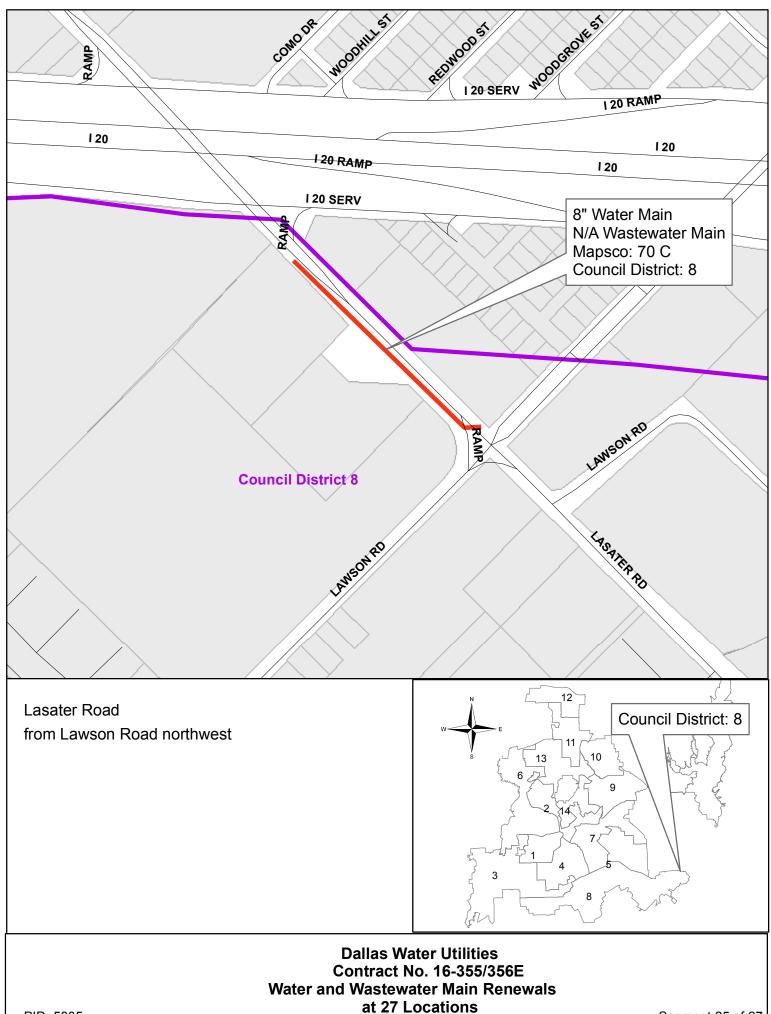
Segment 22 of 27



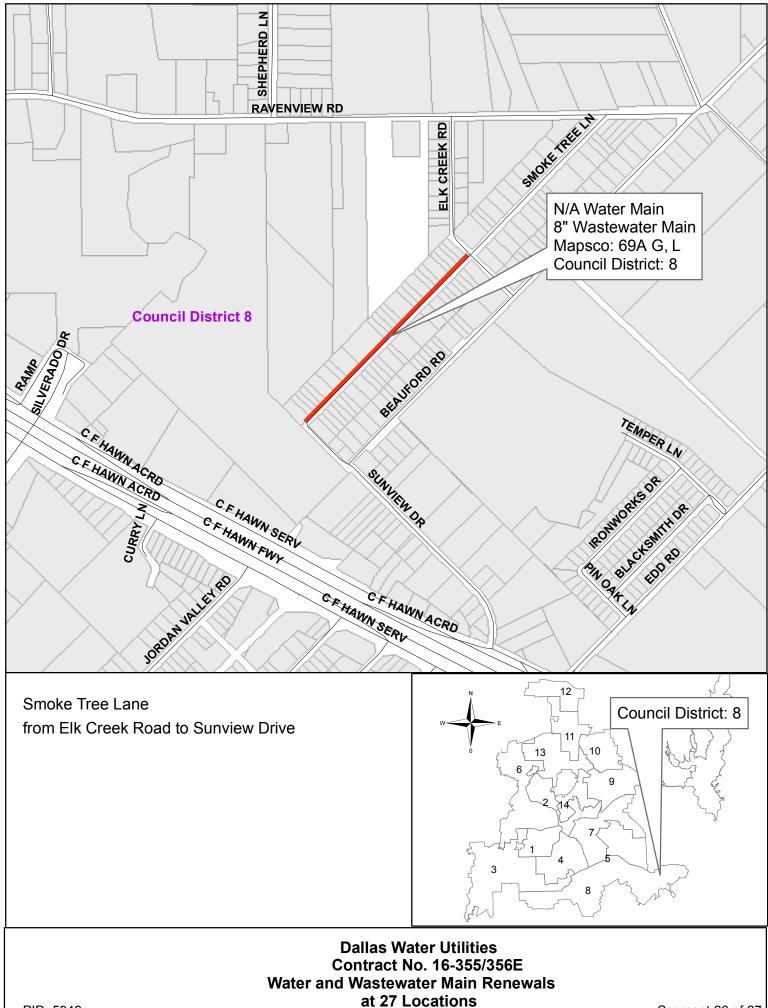
Segment 23 of 27



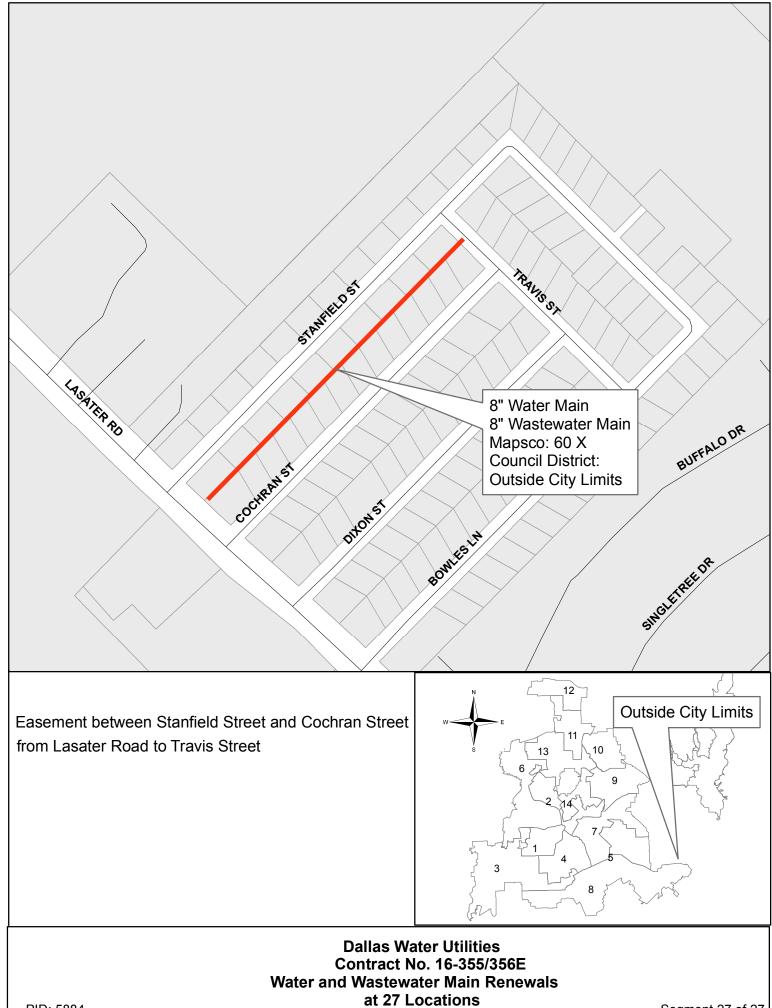
Segment 24 of 27



Segment 25 of 27



Segment 26 of 27



Segment 27 of 27

AGENDA ITEM # 47

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	4
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	56 J

SUBJECT

Authorize an engineering contract with MWH Americas, Inc. to provide engineering services for major maintenance and rehabilitation improvements at the Central Wastewater Treatment Plant - Not to exceed \$1,768,000 - Financing: Water Utilities Capital Improvement Funds

BACKGROUND

This action consists of providing engineering services associated with major maintenance and rehabilitation improvements at the Central Wastewater Treatment Plant. These services include preparation of a design report, detailed design plans and specifications, and construction administration services associated with the improvements. This project was recommended in the 2010 Wastewater Treatment Facilities Strategic Plan.

This action includes replacement of various mechanical infrastructure throughout the plant, such as gates, valves and pumps that have reached the end of their service life. This work also includes replacement of various electrical equipment, such as motors, actuators and switchgear to decrease maintenance costs, increase reliability and improve worker safety. Also included are concrete repairs at the White Rock Headworks wet well to extend the service life of the structure.

The estimated construction cost associated with this design project is \$13,000,000.

ESTIMATED SCHEDULE OF PROJECT

Begin Study/Design	October 2016
Complete Study/Design	October 2017
Begin Construction	November 2017
Complete Construction	November 2018

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation & Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

\$1,768,000.00 - Water Utilities Capital Improvement Funds

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

MWH Americas, Inc.

Hispanic Female	1	Hispanic Male	2
Black Female	0	Black Male	0
White Female	3	White Male	7
Other Female	1	Other Male	1

<u>OWNER</u>

MWH Americas, Inc.

Chris Young, P.E., Vice President and Regional Manager

<u>MAP</u>

Attached

September 28, 2016

WHEREAS, major maintenance and rehabilitation improvements are required throughout the Central Wastewater Treatment Plant; and,

WHEREAS, engineering services are required for the preparation of a design report, detailed design plans and specifications, and construction administration services associated with these major maintenance and rehabilitation improvements; and,

WHEREAS, MWH Americas, Inc., 10000 North Central Expressway, Suite 1140, Dallas, Texas 75231, has submitted an acceptable proposal to provide these engineering services.

Now, Therefore,

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

Section 1. That the proposal submitted by MWH Americas, Inc. in the amount of \$1,768,000.00 be approved and the consultant be authorized to perform the required engineering services.

Section 2. That the City Manager is hereby authorized to enter into a contract with MWH Americas, Inc. in the amount of \$1,768,000.00, to provide engineering services for major maintenance improvements at the Central Wastewater Treatment Plant, after approval as to form by the City Attorney.

Section 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$1,768,000.00 from the Wastewater Capital Improvement Fund as follows:

FUNDDEPTUNITOBJPROENCUMBRANCEVENDOR2116DWUPS304111715148CT-DWU715148CPVS0000001965

MWH Americas, Inc. - (Contract No. 15-148E) - \$1,768,000.00

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an engineering contract with MWH Americas, Inc. to provide engineering services for major maintenance and rehabilitation improvements at the Central Wastewater Treatment Plant - Not to exceed \$1,768,000 - Financing: Water Utilities Capital Improvement Funds

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

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts Total non-local contracts	\$1,768,000.00 \$0.00	100.00% 0.00%
TOTAL CONTRACT	\$1,768,000.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

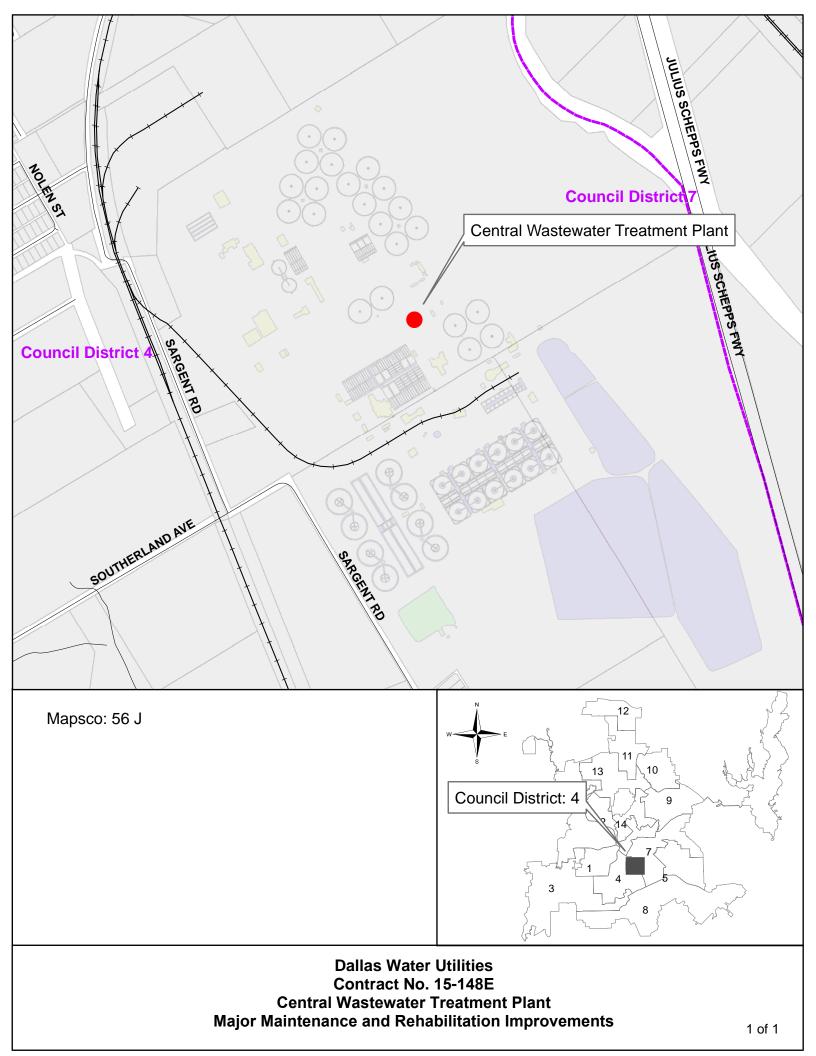
Local	Certification	<u>Amount</u>	Percent
Mbroh Engineering, Inc. JQ Infrastructure, Inc. 2M Associates, Inc.	BMDB12885Y0417 IMDB36707Y0717 IMDB92754Y0717	\$357,960.00 \$115,000.00 \$96,271.00	20.25% 6.50% 5.45%
Total Minority - Local		\$569,231.00	32.20%

Non-Local Contractors / Sub-Contractors

None

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$357,960.00	20.25%	\$357,960.00	20.25%
Hispanic American	\$0.00	0.00%	\$0.00	0.00%
Asian American	\$211,271.00	11.95%	\$211,271.00	11.95%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
Total	\$569,231.00	32.20%	\$569,231.00	32.20%



AGENDA ITEM # 48

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	5, 7, 11, 13, 14
DEPARTMENT:	Water Utilities
CMO:	Mark McDaniel, 670-3256
MAPSCO:	Various

SUBJECT

Authorize a contract for the installation of water and wastewater mains at 13 locations (list attached) - John Burns Construction Company of Texas, Inc., lowest responsible bidder of three - Not to exceed \$17,170,000 - Financing: Water Utilities Capital Improvement Funds

BACKGROUND

This action consists of the installation of approximately 44,380 feet of water and wastewater mains. This includes the installation of approximately 50 feet of 4-inch, 450 feet of 6-inch, 3,650 feet of 8-inch, and 14,450 feet of 12-inch water mains, and approximately 9,270 feet of 8-inch, 450 feet of 10-inch, 4,920 feet of 12-inch, 1,090 feet of 16-inch, 2,020 feet of 20-inch, 1,910 feet of 21-inch, and 6,120 of 24-inch wastewater mains.

The existing water and wastewater mains were built between 1930 and 1970. These mains are contributing to an increase in maintenance costs as well as service interruptions. The installation of the proposed segments will improve the capacity of the water and wastewater systems and reduce maintenance costs.

John Burns Construction Company of Texas, Inc. completed contractual activities in the past three years:

	<u>PBW</u>	<u>DWU</u>	<u>PKR</u>
Projects Completed	0	4	0
Change Orders	0	3	0
Projects Requiring Liquidated Damages	0	0	0
Projects Completed by Bonding Company	0	0	0

ESTIMATED SCHEDULE OF PROJECT

Began Design	October 2013
Completed Design	May 2016
Begin Construction	October 2016
Complete Construction	March 2019

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a professional services contract with Arredondo, Zepeda & Brunz, Inc. to provide engineering services for the design to replace water mains and rehabilitate wastewater mains in various locations on April 14, 2004, by Resolution No. 04-1161.

Authorized Supplemental Agreement No. 1 to the professional services contract with Arredondo, Zepeda & Brunz, Inc. for additional engineering services for the replacement of water and wastewater main improvements to include study, design, surveying and construction administration at five locations on April 27, 2005, by Resolution No. 05-1317.

Authorized Supplemental Agreement No. 2 to the professional services contract with Arredondo, Zepeda & Brunz, Inc. to provide additional engineering services for the renewal of water and wastewater mains to include the study, design, surveying, and construction administration at two locations on August 26, 2009, by Resolution No. 09-2106.

Authorized a professional services contract with BDS Technologies, Inc. to provide engineering services for the replacement and rehabilitation of water mains and wastewater mains at 38 locations on September 11, 2013, by Resolution No. 13-1582.

Information about this item will be provided to the Transportation & Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

\$17,170,000.00 - Water Utilities Capital Improvement Funds

Design	\$ 1,479,647.00
Construction (this action)	<u>\$17,170,000.00</u>
Total Project Cost	\$18,649,647.00

FISCAL INFORMATION (Continued)

Council <u>District</u>	Amount
5	\$ 7,910,383.46
7	\$ 550,757.26
11	\$ 579,317.39
13	\$ 6,551,723.95
14	<u>\$_1,577,817.94</u>
Total	\$17,170,000.00

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

John Burns Construction Company of Texas, Inc.

Hispanic Female	0	Hispanic Male	47
Black Female	0	Black Male	0
White Female	3	White Male	25
Other Female	0	Other Male	0

BID INFORMATION

The following bids with quotes were opened on July 1, 2016:

*Denotes successful bidder

<u>Bidders</u>	Bid Amount
*John Burns Construction Company of Texas, Inc. 655 East Main Street Lewisville, Texas 75067	\$17,170,000.00
Atkins Brothers Equipment Company, Inc. Thalle Construction Co., Inc.	\$22,169,286.00 \$23,247,061.50

<u>OWNER</u>

John Burns Construction Company of Texas, Inc.

William B. O'Malley, Owner

<u>MAPS</u>

Attached

September 28, 2016

WHEREAS, bids were received on July 1, 2016 for the installation of water and wastewater mains at 13 locations, Contract No. 16-155/156, listed as follows:

BIDDERS	BID AMOUNT
John Burns Construction Company of Texas, Inc. Atkins Brothers Equipment Company, Inc.	\$17,170,000.00 \$22,169,286.00
Thalle Construction Co., Inc.	\$23,247,061.50

WHEREAS, the bid submitted by John Burns Construction Company of Texas, Inc., 655 East Main Street, Lewisville, Texas 75057, in the amount of \$17,170,000.00, is the lowest and best of all bids received.

Now, Therefore,

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

Section 1. That the bid submitted by John Burns Construction Company of Texas, Inc. in the amount of \$17,170,000.00, for doing the work covered by the plans, specifications, and contract documents, Contract No. 16-155/156, be accepted.

Section 2. That the City Manager is hereby authorized to execute a contract with John Burns Construction Company of Texas, Inc. in the amount of \$17,170,000.00, for the installation of water and wastewater mains at 13 locations, after approval as to form by the City Attorney.

Section 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$17,170,000.00 from the Water Capital Improvement Fund and Wastewater Capital Improvement Fund as follows:

<u>FUND</u>	DEPT	<u>UNIT</u>	<u>OBJ</u>	<u>PRO</u>	ENCUMBRANCE	VENDOR
3115	DWU	PW40	4550	716155	CT-DWU716155CP	199054

John Burns Construction Company of Texas, Inc. - \$7,658,000.00

<u>FUND</u>	DEPT	<u>UNIT</u>	<u>OBJ</u>	PRO	ENCUMBRANCE	<u>VENDOR</u>
2116	DWU	PS40	4560	716156	CT-DWU716156CP	199054

John Burns Construction Company of Texas, Inc. - \$9,512,000.00

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a contract for the installation of water and wastewater mains at 13 locations (list attached) - John Burns Construction Company of Texas, Inc., lowest responsible bidder of three - Not to exceed \$17,170,000 - Financing: Water Utilities Capital Improvement Funds

John Burns Construction Company of Texas, Inc. is a local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY

	Amount	Percent
Total local contracts	\$11,717,533.92	68.24%
Total non-local contracts	\$5,452,466.08	31.76%
TOTAL CONTRACT	\$17,170,000.00	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Bussey Trucking, Inc.	BMMB48511Y0818	\$448,078.00	3.82%
Partnering for Success	HFMB42467Y0618	\$8,400.00	0.07%
Rocha Trucking, Inc.	HMDB98160Y0817	\$448,077.00	3.82%
Supreme Sawing & Seal	HMDB15304Y0816	\$253,193.20	2.16%
Reyes Group	HMMB45079Y0818	\$215,264.00	1.84%
Magnum Manhole & Utility, Inc.	WFDB06880Y0617	\$48,102.50	0.41%
Total Minority - Local		\$1,421,114.70	12.13%

Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Gomez Brothers Construction, Inc. LB Transportation Buyers Barricades	HMDB15710Y0817 WFWB63580N1116 WFDB52135Y0617	\$2,460,926.00 \$352,190.00 \$58,270.00	45.13% 6.46% 1.07%
Total Minority - Non-local		\$2,871,386.00	52.66%

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY Page 2

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$448,078.00	3.82%	\$448,078.00	2.61%
Hispanic American	\$924,934.20	7.89%	\$3,385,860.20	19.72%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$48,102.50	0.41%	\$458,562.50	2.67%
Total	\$1,421,114.70	12.13%	\$4,292,500.70	25.00%

Renewal of Water and Wastewater Mains

District 5

Loop 12 (Buckner Boulevard) from State Highway 175 (C.F. Hawn Freeway) to Dell Garden Avenue

District 7

St. Clair Street from Carlton Garrett Street to Sunday Street

District 11

*Easement west of Camellia Drive from State Highway 289 (Preston Road) northeast

District 13

Douglas Avenue from Walnut Hill Lane to Joyce Way Easement northwest of Skillman Street from Eastridge Drive to Larmanda Street Easement south of Orchid Lane from State Highway 289 (Preston Road) east Easement west of Pemberton Drive from south of Orchid Lane south State Highway 289 (Preston Road) from Walnut Hill Lane to Royal Lane *Easement northwest of Skillman Street from south of Southwestern Boulevard north *(Easement west of Camellia Drive from State Highway 289 (Preston Road) northeast)

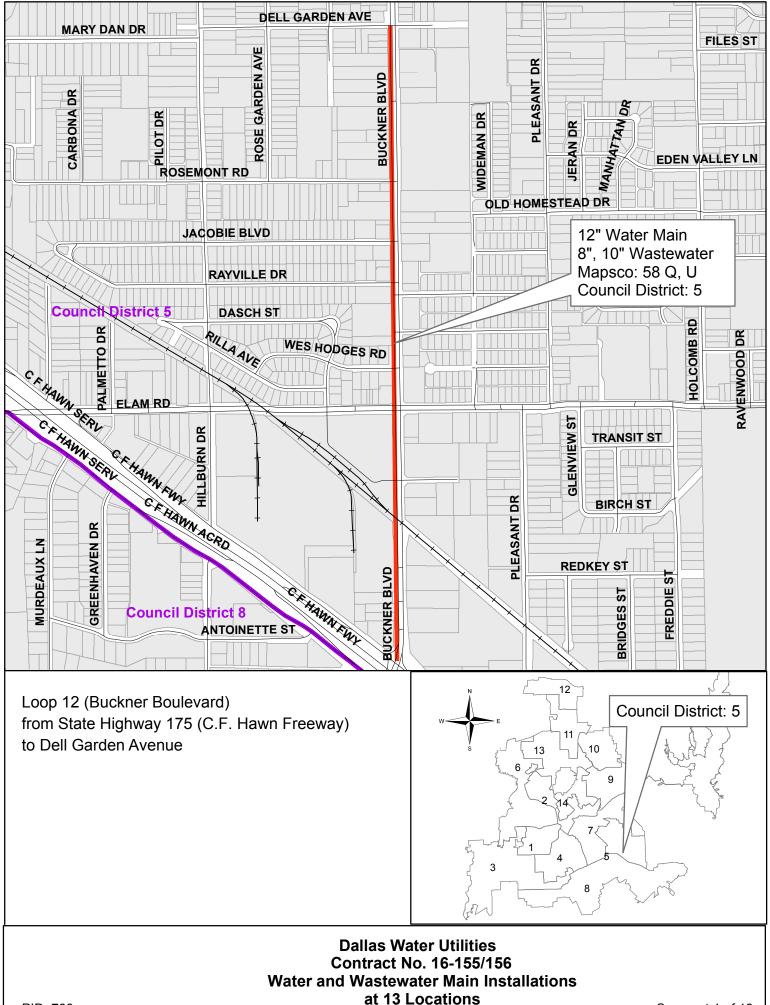
(See District 11)

District 14

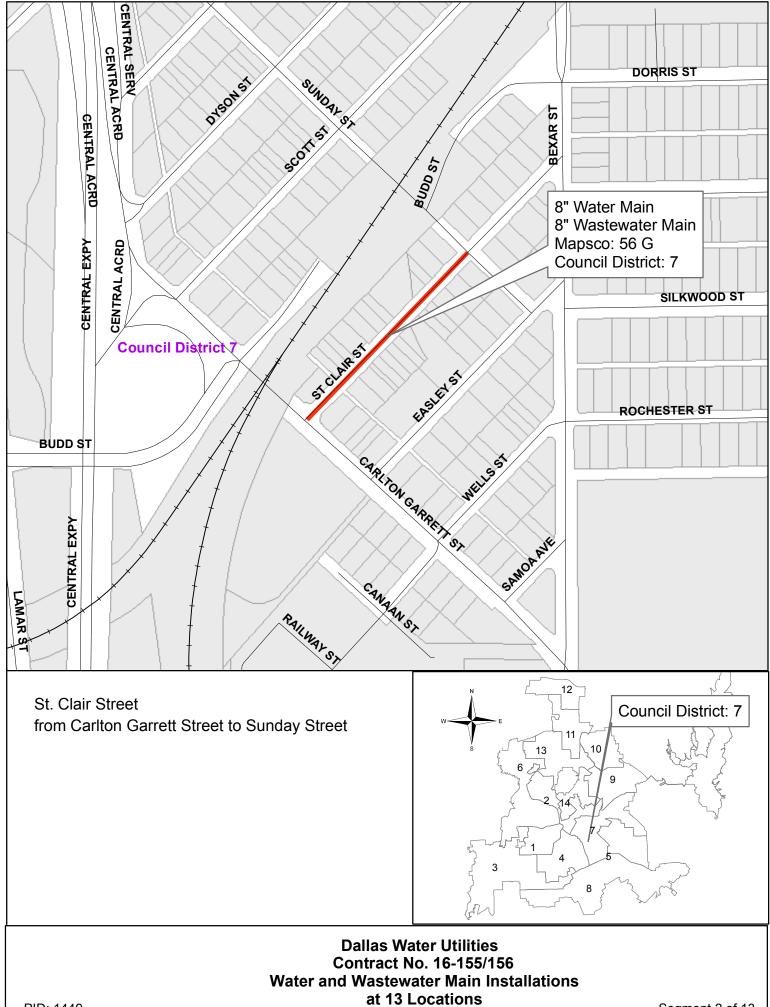
Alley south of Henderson Avenue from Milam Street northwest Henderson Avenue from Willis Avenue to Milam Street Milam Street from Henderson Avenue southwest Willis Avenue from Henderson Avenue west *(Easement northwest of Skillman Street from south of Southwestern Boulevard north)

(See District 13)

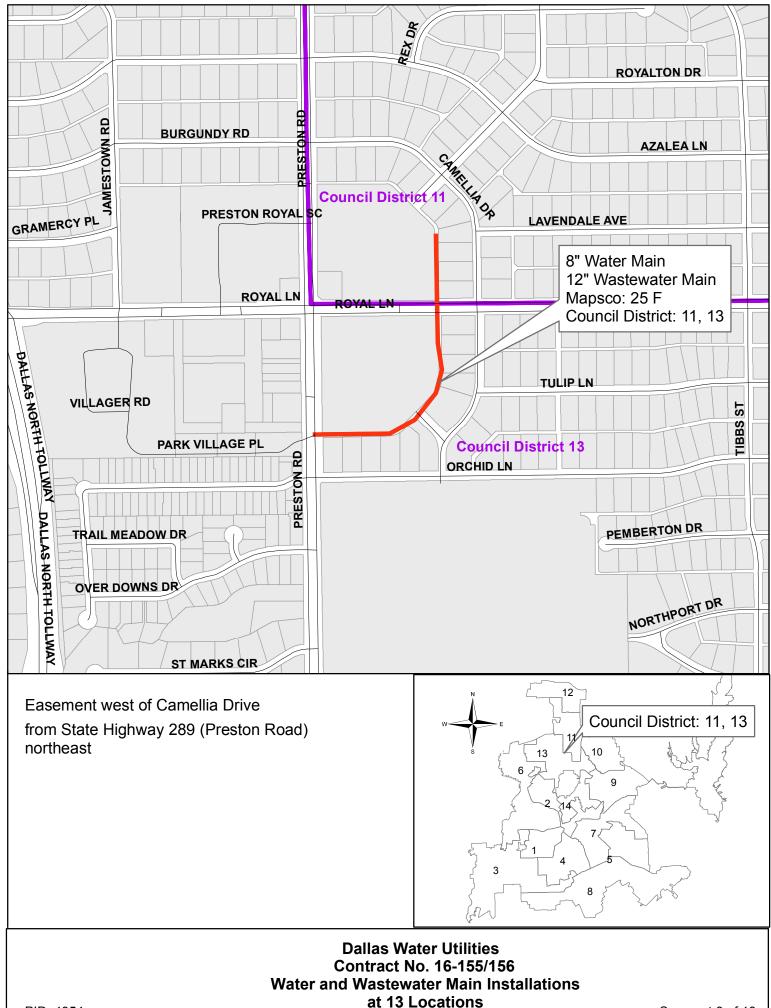
*Project limits in more than one Council District



Segment 1 of 13



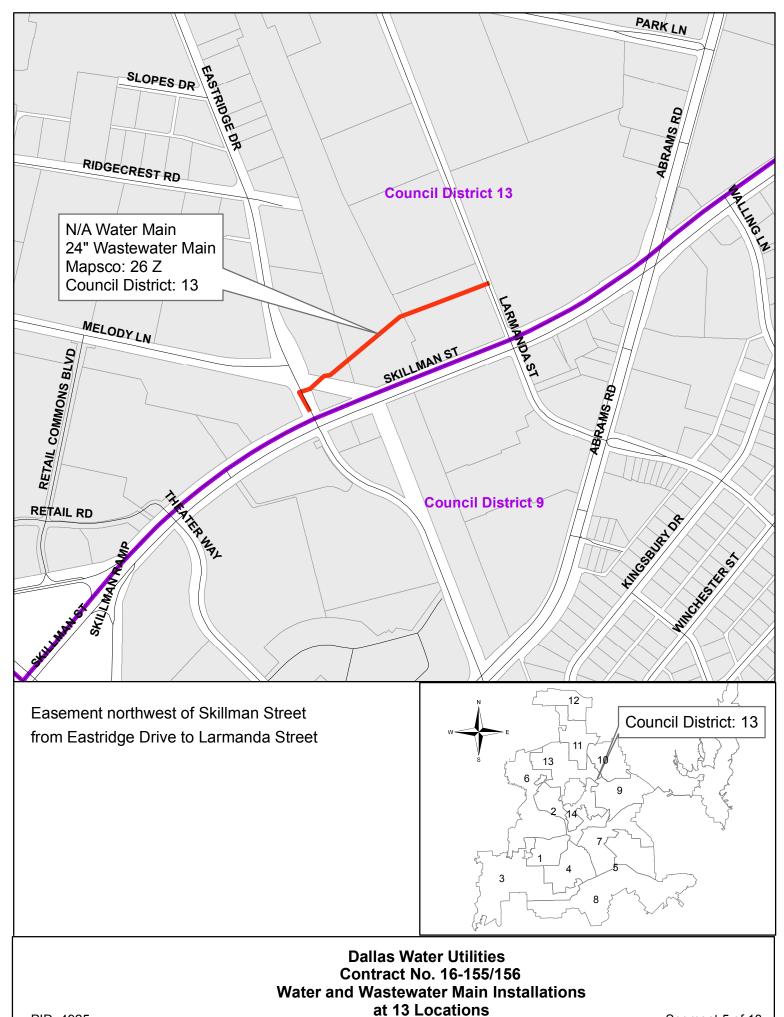
Segment 2 of 13



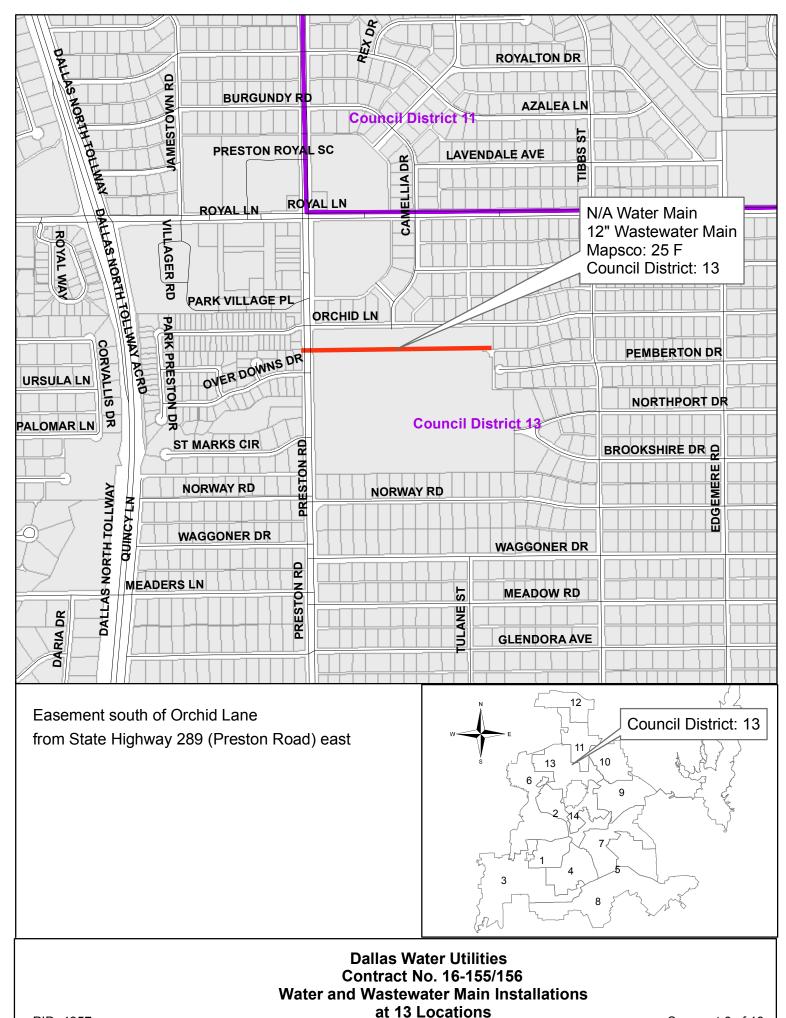
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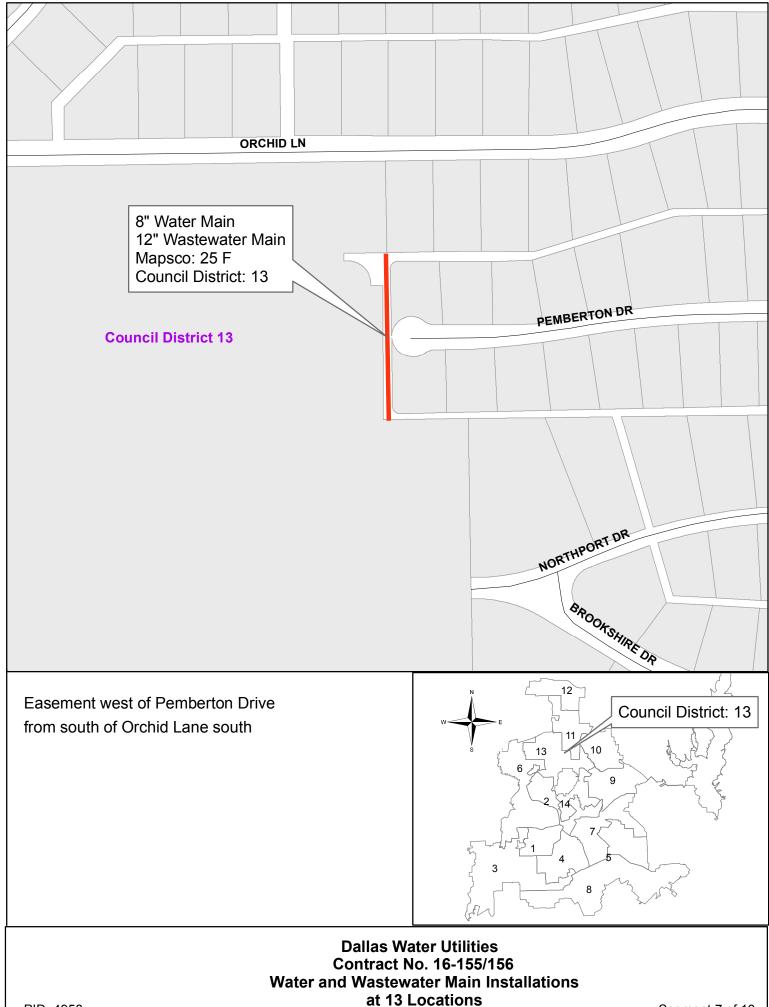
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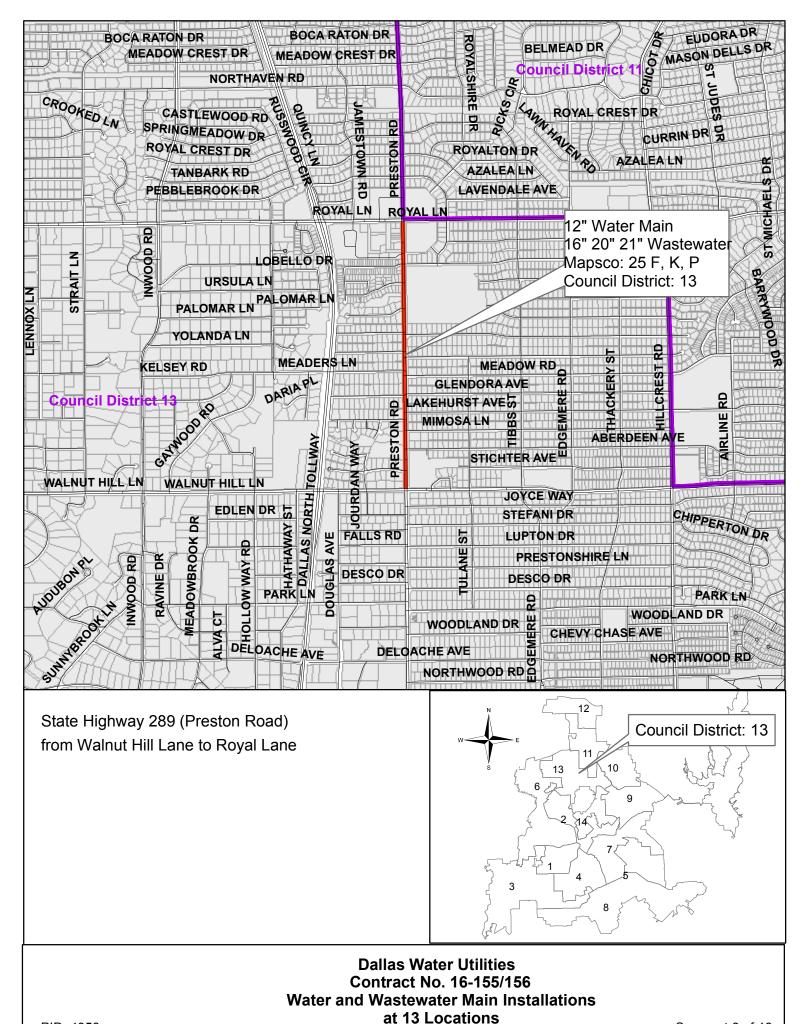
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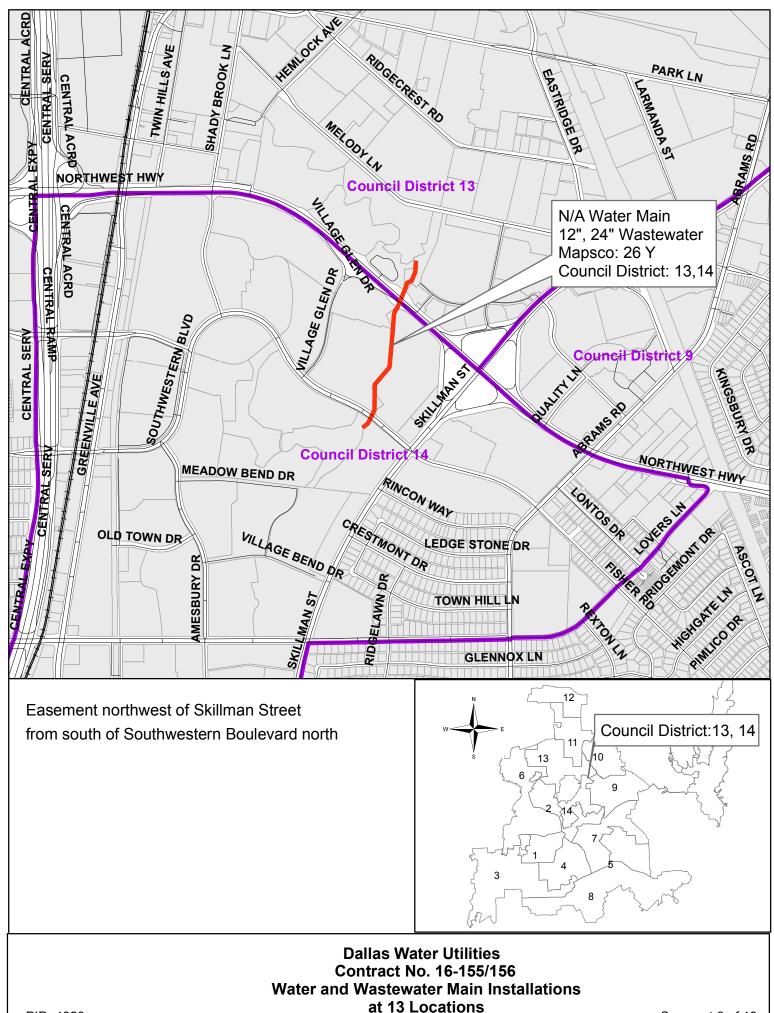
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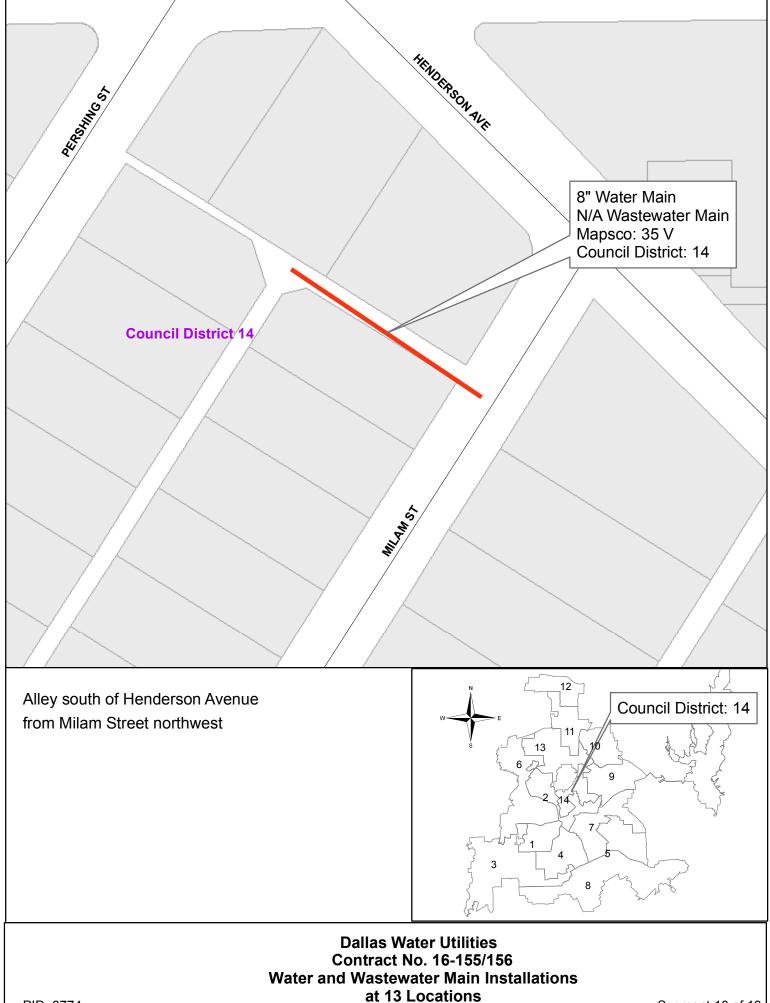
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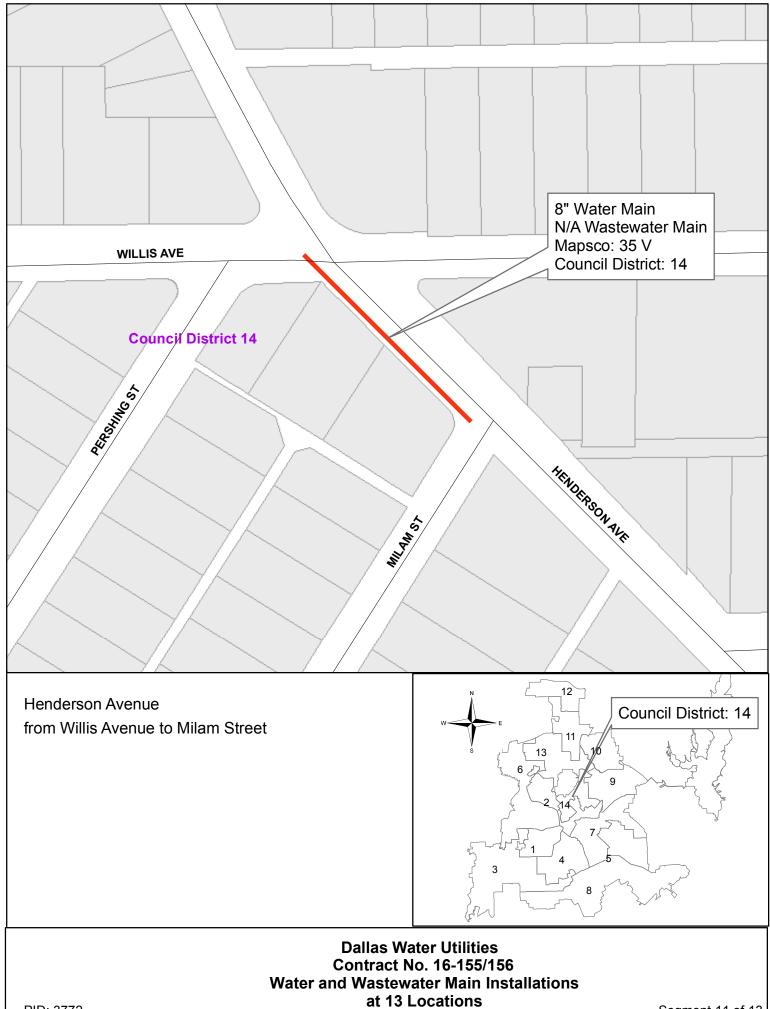
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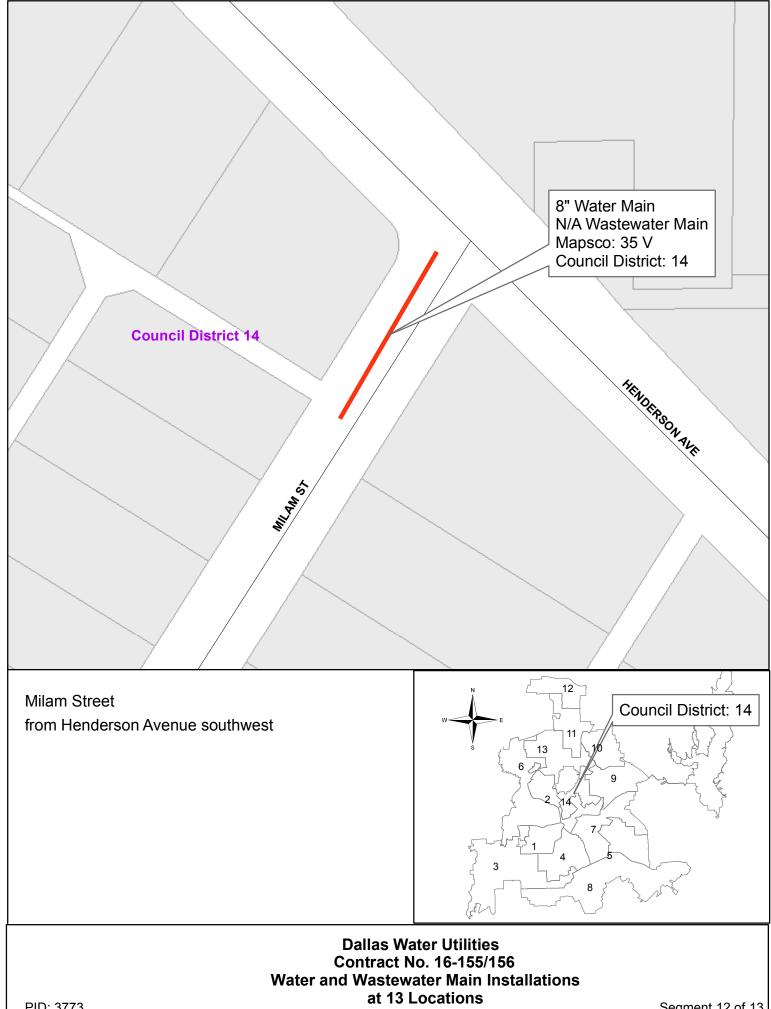
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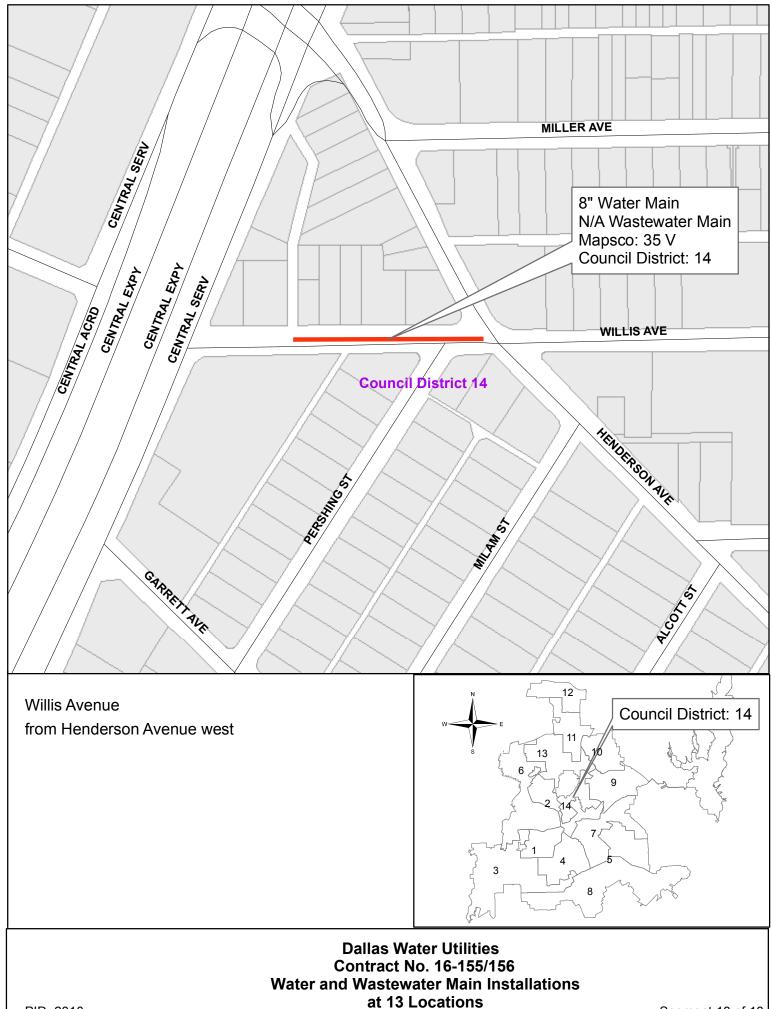
Segment 10 of 13



Segment 11 of 13



Segment 12 of 13



Segment 13 of 13

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	4, 6
DEPARTMENT:	Public Works Department Water Utilities
CMO:	Jill A. Jordan, P.E., 670-5299 Mark McDaniel, 670-3256
MAPSCO:	42H M 54Z 55W

SUBJECT

Authorize a benefit assessment hearing to receive comments on street paving, water and wastewater main improvements for Street Group 12-458; and at the close of the hearing, authorize an ordinance levying benefit assessments, and a construction contract with Jeske Construction Company, lowest responsible bidder of four (list attached) - Not to exceed \$5,226,962 - Financing: 2012 Bond Funds (\$2,376,101), General Obligation Commercial Paper Funds (\$2,137,963) Water Utilities Capital Construction Funds (\$62,719) and Water Utilities Capital Improvement Funds (\$650,179)

BACKGROUND

Arizona Avenue from Kiest Boulevard to Saner Avenue, McVey Avenue from Seevers Avenue to Marsalis Avenue, and Mican Drive from Schofield Drive to dead-end were approved in the 2012 Bond Program as Target Neighborhood Projects. Professional service contracts for engineering services for these projects were authorized on September 25, 2013 and October 23, 2013, by Resolution No. 13-1731 and Resolution No. 13-1844, respectively. This action will allow the public hearing to be held and will authorize the levying of assessments and contract for construction. The street improvements will consist of upgrading the existing unimproved two-lane asphalt streets with 26-foot wide concrete pavement with curbs, sidewalks, drive approaches, water and wastewater main improvements.

The paving assessment process requires the following three steps:

- 1. Authorize paving improvements.
- 2. Authorize a benefit assessment hearing.
- 3. Benefit assessment hearing, ordinance levying assessments and authorize contract for construction.

BACKGROUND (Continued)

This is the 3rd and final step in the process.

Jeske Construction Company has no completed contractual activities with the City of Dallas for the past three years.

ESTIMATED SCHEDULE OF PROJECT

Began Design	December 2013
Completed Design	May 2016
Begin Construction	December 2016
Complete Construction	December 2017

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

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

Authorized a professional services contract for engineering services on October 23, 2013, by Resolution No. 13-1844.

Authorized street paving improvements and a benefit assessment hearing on August 10, 2016, by Resolution No. 16-1198.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

2012 Bond Funds - \$2,376,100.60 2012 Bond Program (General Obligation Commercial Paper Funds) - \$2,137,963.00 Water Utilities Capital Construction Funds - \$62,719.00 Water Utilities Capital Improvement Funds - \$650,179.00

Design	\$ 378,980.00
Construction	
Paving (STS)	\$4,514,063.60
Water & Wastewater (WTR)	<u>\$ 712,898.00</u>
Total Project Cost	\$5,605,941.60

FISCAL INFORMATION (Continued)

Council District	<u>Amount</u>
4 6	\$4,038,842.03 <u>\$1,188,119.57</u>
Total	\$5,226,961.60

This project does involve assessments.

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Hispanic Female	0	Hispanic Male	17
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 July 8, 2016

*Denotes successful bidder

BIDDERS		BID AMOUNT
*Jeske Constructio 2456 Merrell Roa Dallas, Texas 75	nd, Suite 106	\$5,226,961.60
Tiseo Paving Com	pany	\$5,453,552.85
Camino Construct		\$5,486,616.00
Texas Standard C	onstruction	\$5,742,788.30
Original estimate:	PBW WTR	\$3,076,084.00 \$688,566.00
Total Project		\$3,764,650.00

<u>OWNER</u>

Jeske Construction Company

Steve Jeske, President

<u>MAPS</u>

Attached.

September 28, 2016

WHEREAS, on August 10, 2016, Resolution No. 16-1198 authorized improvements and the public hearing; and,

WHEREAS, bids were received on July 8, 2016, for street paving, storm drainage, water and wastewater main improvements for Street Group 12-458, as follows:

BIDDERS

BID AMOUNT

Jeske Construction Company
Tiseo Paving Company
Camino Construction LP
Texas Standard Construction

\$5,226,961.60 \$5,453,552.85 \$5,486,616.00 \$5,742,788.30

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 paving, storm drainage and water and wastewater main improvements for Street Group 12-458, in an amount not to exceed \$5,226,961.60, this being the lowest responsive bid received as indicated by the tabulation of bids, after it has been approved as to form by the City Attorney.

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

Street and Transportation Improvements Fund Fund 2U22, Department STS, Unit S608, Act. TGTN Obj. 4510, Program #PB12S608, CT PBW12S601L1 Vendor # 083791, in an amount not to exceed	\$467,962.60
Street and Transportation Improvements Fund Fund 2U22, Department STS, Unit S607, Act. TGTN Obj. 4510, Program #PB12S607, CT PBW12S601L1 Vendor # 083791, in an amount not to exceed	\$376,238.00
Street and Transportation Improvements Fund Fund 3U22, Department STS, Unit S607, Act. TGTN Obj. 4510, Program #PB12S607, CT PBW12S601L1 Vendor # 083791, in an amount not to exceed	\$1,144,450.00

	<u>September 28, 2016</u>
Street and Transportation Improvements Fund Fund 3U22, Department STS, Unit S608, Act. TGTN Obj. 4510, Program #PB12S608, CT PBW12S601L1 Vendor # 083791, in an amount not to exceed	\$387,450.00
Street and Transportation Improvements Fund Fund 4U22, Department STS, Unit S601, Act. TGTN Obj. 4510, Program #PB12S601, CT PBW12S601L1 Vendor # 083791, in an amount not to exceed	\$2,137,963.00
Water Capital Improvement Fund Fund 3115, Department DWU, Unit PW42, Obj. 4550, Program #716037, CT-PBW716037CP, Vendor #083791, in an amount not to exceed	\$508,636.00
Water Construction Fund Fund 0102, Department DWU, Unit CW42, Obj. 3221, Program #716037X, CT-PBW716037EN, Vendor #083791, in an amount not to exceed	\$51,863.00
Wastewater Capital Improvement Fund Fund 2116, Department DWU, Unit PS42, Obj. 4560, Program #716038, CT-PBW716038CP, Vendor #083791, in an amount not to exceed	\$141,543.00
Wastewater Construction Fund Fund 0103, Department DWU, Unit PS42, Obj. 3222, Program #716038X, CT-PBW716038EN, Vendor #083791, in an amount not to exceed	<u>\$10,856.00</u>
Total in an amount not to exceed	\$5,226,961.60

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.

September 28, 2016

WHEREAS, heretofore, a resolution was duly adopted by the City Council of the City of Dallas for the improvement of the following <u>streets</u> between the limits set forth, out of materials specified, ordering that bids be taken for the construction, and ordering that an estimate of the cost of such improvements be prepared, to wit:

Street Group 12-458:

- 1. Arizona Avenue from Kiest Boulevard to Saner Avenue
- 2. McVey Avenue from Seevers Avenue to Marsalis Avenue
- 3. Mican Drive from Schofield Drive to dead-end; and,

WHEREAS, by resolution such estimate and specifications were duly adopted therefore, and the Purchasing Agent was authorized to advertise for bids for such construction; and,

WHEREAS, by resolution the City Council determined the necessity for assessing a portion of the cost of such improvements against the property abutting such improvements, and the owners thereof, and duly and legally set a time and place for a public hearing thereon, and provided for notice to be given to such owners, as provided by law; and,

WHEREAS, the said hearing was duly held at said time and place; and,

WHEREAS, the City Council, after fully considering said proposed assessments, and fully considering the benefits that each property owner and his property receive from making said improvements, is of the opinion that the said proposed assessments determined to be levied are fair and equitable, and in accordance with the enhancement report submitted by Con-Real, LP, an independent appraiser, representing the benefits that the said property receives in enhanced values from the making of the said improvements, and that the said assessments should be made; and,

WHEREAS, the Council having no further protest, remonstrance, or objection before it, is of the opinion that the said hearing should be closed.

Now, Therefore,

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

SECTION 1. That the said hearing held on the <u>28th</u> day of <u>September</u> A.D. <u>2016</u> be and the same is hereby ordered closed.

September 28, 2016

SECTION 2. That the City Attorney is hereby directed to prepare an ordinance assessing against the several owners of the abutting property, and against their property abutting upon the <u>streets</u> hereinabove mentioned, the proportionate part of said cost herein adjudged against the said respective owners and their property, such assessments to be in accordance with the attached enhancement report. That the said ordinance shall fix a lien upon said property, and shall declare said respective owners thereof to be respectively liable for the amounts so adjudged against them. Said ordinance shall in all respects comply with the applicable law in such cases made and provided.

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize a benefit assessment hearing to receive comments on street paving, water and wastewater main improvements for Street Group 12-458; and at the close of the hearing, authorize an ordinance levying benefit assessments, and a construction contract with Jeske Construction Company, lowest responsible bidder of four (list attached) - Not to exceed \$5,226,962 - Financing: 2012 Bond Funds (\$2,376,101), General Obligation Commercial Paper Funds (\$2,137,963) Water Utilities Capital Construction Funds (\$62,719) and Water Utilities Capital Improvement Funds (\$650,179)

Jeske Construction Company is a 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>		
Total local contracts Total non-local contracts	\$5,223,461.60 \$3,500.00		99.93% 0.07%
TOTAL CONTRACT	\$5,226,961.60		100.00%
LOCAL/NON-LOCAL M/WBE PARTICIPAT	<u>FION</u>		
Local Contractors / Sub-Contractors			
Local	Certification	<u>Amount</u>	Percent
Logan Trucking Flow Line Utilities	BMMB63584N1116 HMMB64155N0217	\$50,000.00 \$1,375,675.00	0.96% 26.34%
Total Minority - Local		\$1,425,675.00	27.29%
Non-Local Contractors / Sub-Contractors	i.		
Non-local	Certification	<u>Amount</u>	Percent
Buyers Barricades	WFDB52135Y0617	\$2,000.00	57.14%
Total Minority - Non-local		\$2,000.00	57.14%

TOTAL M/WBE CONTRACT PARTICIPATION

	<u>Local</u>	Percent	Local & Non-Local	Percent
African American	\$50,000.00	0.96%	\$50,000.00	0.96%
Hispanic American	\$1,375,675.00	26.34%	\$1,375,675.00	26.32%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$2,000.00	0.04%
Total	\$1,425,675.00	27.29%	\$1,427,675.00	27.31%

ORDINANCE NO._____

AN ORDINANCE LEVYING ASSESSMENTS AGAINST VARIOUS PERSONS AND THEIR PROPERTY FOR THE PAYMENT OF A PART OF THE COST OF IMPROVING AND PAVING PORTIONS OF THE FOLLOWING <u>STREETS</u> IN THE CITY OF DALLAS, TEXAS, TO WIT:

Street Group 12-458:

- 1. Arizona Avenue from Kiest Boulevard to Saner Avenue
- 2. McVey Avenue from Seevers Avenue to Marsalis Avenue
- 3. Mican Drive from Schofield Drive to dead-end

PROVIDING FOR THE TIME WHEN SUCH ASSESSMENTS BECOME DUE AND PAYABLE, THE RATE OF INTEREST, AND FIXING A CHARGE AND LIEN AGAINST SAID PROPERTY AND MAKING SAID CHARGE A PERSONAL LIABILITY OF THE PROPERTY OWNERS OWNING PROPERTY ABUTTING ON SAID <u>STREETS</u>, AND PROVIDING FOR THE COLLECTION THEREOF; AND DECLARING AN EMERGENCY.

WHEREAS, heretofore a resolution was duly adopted by the City Council ordering the improvements of

Street Group 12-458:

- 1. Arizona Avenue from Kiest Boulevard to Saner Avenue
- 2. McVey Avenue from Seevers Avenue to Marsalis Avenue
- 3. Mican Drive from Schofield Drive to dead-end

by filling, raising, grading, and paving same; and,

WHEREAS, pursuant to said resolution, specifications and an estimate of the cost of such improvements were prepared for said work by the Director of Public Works (City Engineer), filed with said Council, examined, approved, and adopted by it, all as required by applicable law; and,

WHEREAS, in compliance with the law the City Engineer prepared his statements or lists showing the names of property owners upon said <u>streets</u> the description of their property, the total cost of the said improvements, the cost there of per front foot and cost to each property owner, said statements possessing all the other requisites required by law; and,

WHEREAS, thereafter the said statements were filed with the City Council and by them examined and approved and a resolution was passed by said Council determining the necessity of making an assessment for part of the cost of said pavement against property owners and their property, and fixing a time and providing for a hearing to such property owners, all in accordance with the terms of applicable law, at which hearing to such property owners were to be heard as to the benefits of the said improvements to their property, as to any error or invalidity in said proceedings, or to any matter or thing connected with the said improvements; and,

WHEREAS, the said resolution in connection with the improvement of said <u>streets</u> was duly adopted in compliance with the law on the <u>10th</u> day of <u>August</u>, <u>2016</u>; and,

WHEREAS, in accordance with the terms of the law, the City of Dallas gave notice to the property owners on said <u>streets</u> of said hearing, by publishing a copy of said notice in the <u>Dallas Morning News</u>, a daily paper of general circulation in the City of Dallas, for three successive days prior to the days set for the hearing, to wit, the <u>28th</u> day of <u>September</u>, <u>2016</u>; and the City also gave notice of said hearing by mailing letters containing the same to said property owners at least fourteen (14) days before the said hearing; provided, however, that any failure of the property owners to receive said notices shall not invalidate these proceedings; and,

WHEREAS, said hearing was held at the time and place mentioned in the said resolution and notice, to wit, on the <u>28th</u> day of <u>September</u>, <u>2016</u> at <u>1:00</u> o'clock <u>P.M.</u> at the Council Chamber in the City Hall of the City of Dallas, Texas, which hearing was then closed; and,

WHEREAS, at said hearing, all desiring to contest the said assessments, correct the same, or in any manner be heard concerning the benefits thereof, or in any related matter, were heard, and errors and all matters of error or mistake or inequalities or other matters requiring rectification which were called to the attention of the Council were rectified and corrected.

Now, Therefore,

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

SECTION 1. That the action of the City Council closing the hearing and overruling the protests at the public hearing on the <u>28th</u> day of <u>September</u>, <u>2016</u>, in these proceedings is hereby ratified and confirmed by this ordinance. That the City Council, from the evidence, finds that the assessments herein levied should be made and levied against the respective parcels of property abutting upon the <u>streets</u> herein below mentioned and against the owners thereof; that such assessments and charges are right and proper, and are substantially in proportion to the benefits to the respective parcels of property by means of the improvement in the unit or district for which such assessments are levied, and establish substantial justice, equality, and uniformity between the respective owners of the respective properties between all parties

SECTION 1. (Continued)

concerned, considering the benefits received and burdens imposed. The Council further finds that in each case the abutting property assessed is specially benefited in enhanced value to the said properties by means of the said improvements in the unit or district upon which the particular property abuts, and for which assessment is levied and charge made, in a sum in excess of the said assessment and charge made against the same by this ordinance. The Council further finds that the apportionment of the cost of the improvements is in accordance with the law in force in this City and that the proceedings of the City heretofore had with reference to said improvements are in all respects valid and regular.

SECTION 2. That there shall be and is hereby levied and assessed against the parcels of property hereinbelow mentioned, and against the real and true owners thereof (whether such owners be correctly named herein or not), the sums of money below mentioned and itemized shown opposite the description of the respective parcels of property, and the several amounts assessed against the same and the owners thereof, as far as such owners are known, being as follows:

Street Group 12-458:

- **1.** Arizona Avenue from Kiest Boulevard to Saner Avenue
- McVey Avenue from Seevers Avenue to Marsalis Avenue
 Mican Drive from Schofield Drive to dead-end

Grand Total Property Owners' Cost - Assessme		
Adjustments Per Enhancement Evaluation	\$301,544.27	
Grand Net Due by Owner		\$217,955.58
Grand Total City of Dallas' Cost - Paving	\$3,020,839.42	
Grand Total City of Dallas' Cost - Drainage	\$1,275,268.60	
Grand Total Water Utilities Department Cost Water and Wastewater Mains	\$712,898.00	
Grand Total City of Dallas' Cost		\$5,009,006.02
Grand Total Cost of Improvements		\$5,226,961.60

SECTION 3. That where more than one person, firm or corporation owns an interest in any property above described, each said person, firm or corporation shall be personally liable for its, his or her pro rata of the total assessment against such property in proportion as its, his or her respective interest bears to the total ownership of such property, and its, his or her respective interest in such property may be released from the assessment lien upon payment of such proportionate sum.

SECTION 4. That the several sums above mentioned and assessed against the said parcels of property and the owners thereof, and interest thereon at the rate of <u>eight</u> per centum (8.00%) per annum, together with reasonable attorney's fees and costs of collection, if incurred, are hereby declared to be and are made a lien upon the respective parcels of property against which the same are assessed, and a personal liability and charge against the real and true owners of such property, whether such owners be named herein or not, and the said liens shall be and constitute the first enforceable lien and claim against the property on which such assessments are levied, and shall be a first paramount lien thereon, superior to all other liens and claims except State, County, School District and City ad valorem taxes.

That the cost shall be assessed against said owners and their property respectively, in accordance with what is known as the "Front-Foot Plan", in proportion as the frontage of the property of each owner is to the whole frontage improved and shall be payable in monthly installments not to exceed one hundred twenty (120) in number, the first of which shall be payable within thirty (30) days from the date of the completion of said improvements and their acceptance by the City of Dallas, and one installment each month thereafter until paid, together with interest thereon at the current rate established and adopted by the City Council applicable to Public Improvement Assessment Accounts being paid by installments may be paid at any time before maturity by the payment of the principal and the accrued interest thereon. Any property owner against whom and whose property assessment has been levied may pay the whole assessment chargeable to him without interest within thirty (30) days after the acceptance and completion of said improvements.

SECTION 5. That if default be made in the payment of any of the said sums hereby assessed against said property owners and their property, collection thereof shall be enforced either by suit in any court having jurisdiction or by lien foreclosure.

SECTION 6. That for the purpose of evidencing the several sums payable by said property owners and the time and terms of payment, and to aid in the enforcement thereof, assignable certificates may be issued by the City of Dallas upon the completion and acceptance of the said work of improvement, which shall be executed by the Mayor, signing the same or by his facsimile signature impressed thereon, attested by the City of Dallas, or its assigns, which certificate shall declare the said amounts and the time and terms of payment thereof, and the said rate of interest payable thereof, and shall contain the name of the owner and the description of his property by Lot or Block Number of front feet thereof, or such description as may otherwise identify the same by reference to any other fact, and if said property shall be owned by an estate, then the description thereof as so owned shall be sufficient.

And that the said certificates shall further provide that if default shall be made in the payment of any installment of principal or interest thereon, when due then at the option of the said City of Dallas being the owner and holder thereof, the whole of the said assessment shall at once become due and payable and shall be collectible with reasonable attorney's fees and costs if incurred.

And that the said certificates shall further set forth and evidence the said personal liability of the owner and the lien upon his premises and shall provide that if default shall be made in the payment thereof, the same may be enforced as above provided.

And the said certificates shall further recite that the proceedings with reference to making said improvements have been regularly in compliance with the terms of the applicable law, and that all prerequisites to the fixing of the lien and claims of personal liability evidenced by such certificates have been performed, which recitals shall be prima facie evidence of the facts so recited and no further proof thereof shall be required.

That the said certificates shall also provide that the amounts payable thereunder shall be paid to the City Controller of the City of Dallas, who shall credit said payments upon the said certificates, and shall immediately deposit the amounts so collected with the City Treasurer of the City of Dallas, to be kept and held by him in a special fund, which is hereby designated as <u>Capital Assessments Fund</u> and which payments shall be by the Treasurer paid to the said City of Dallas or other holder of the said certificates, on presentation thereof to him, duly credited by the City Controller the said credit by said City Controller being the Treasurer's Warranty for making such payment and the said City of Dallas or other holder of said certificate, shall receipt in writing to said Treasurer when paid in full, together with all costs of collection.

SECTION 6. (Continued)

And that the said certificates shall further provide that the City of Dallas shall exercise all legal power, when requested so to do by the holder of said certificate, to aid in the collection thereof; but the City of Dallas shall in nowise be liable to the holder of said certificates in any manner for payment of the amount evidenced by the said certificates or for any costs or expense in the premises, or for any failure of the said City Council or any of its officers in connection therewith.

Full power to make and levy reassessments, and to correct mistakes, errors, invalidates or irregularities, either in the assessments or in the certificates issued in evidence thereof, is in accordance with the law in force in this City, vested in the City.

SECTION 7. That all assessments levied are a personal liability and charged against the real and true owners of the premises described, notwithstanding such owners may not be named, or may be incorrectly named.

SECTION 8. That the assessments herein levied are made and levied under and by virtue of the terms, powers and provisions of an Act passed at the First Called Session of the Fortieth Legislature of the State of Texas, known as Chapter 106 of the Acts of said Session, with amendments thereto, now shown as Texas Transportation Code Annotated Section 311 and 313 (Vernon's 1996), which said law has been adopted as an alternative method for the construction of <u>street and alleys</u> improvements in the City of Dallas, Texas, by Chapter XX of the Charter of the City of Dallas.

SECTION 9. That the assessments so levied are for the improvements in the particular unit or district upon which the property described abuts, and the assessments for the improvements in one unit or district are in nowise related to or connected with the improvements in any other unit or district, and in making assessments and in holding said hearing, the amounts assessed for improvements in one unit or district have been in nowise affected by any fact in anywise connected with the improvements or the assessments therefore in any other unit or district.

SECTION 10. That the City Manager, or his designee, is hereby authorized to execute releases of any paving assessment liens herein levied and assessed against the parcels of property and owners thereof, if same are fully paid, such releases to be approved as to form by the City Attorney and attested by the City Secretary.

SECTION 11. That this Ordinance shall take effect immediately from and after its passage and publication in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly ordained.

APPROVED AS TO FORM: CHRISTOPHER D. BOWERS, INTERIM City Attorney

BY _____ Assistant City Attorney

Prepared by_____ Project Coordinator

Approved by Director, Public Works Department **SECTION 11.** That this Ordinance shall take effect immediately from and after its passage and publication in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly ordained.

APPROVED AS TO FORM: CHRISTOPHER D. BOWERS, INTERIM City Attorney

BY

Assistant City Attorney

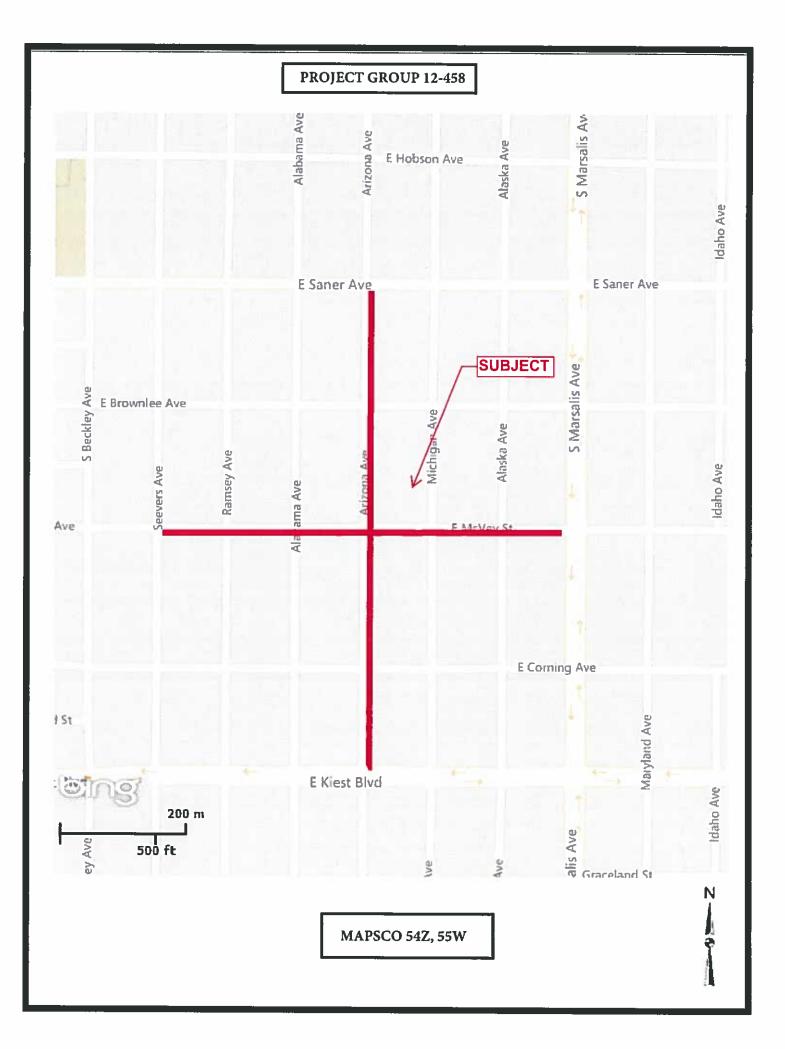
Prepared by Kisa Williams **Project Coordinator**

Approved by

Director, Public Works Department

Street Group 12-458

<u>Project</u>	<u>Limits</u>	Council <u>District</u>
Arizona Avenue	from Kiest Boulevard to Saner Avenue	4
McVey Avenue	from Seevers Avenue to to Marsalis Avenue	4
Mican Drive	from Schofield Drive to dead-end	6





1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S)	BLOCK	FRONTAGE	RATE	TOTAL AMOUNT ASSESSMENT
WEST SIDE OF STREET					
CHARLES FISHER 2839 MAGNA VISTA DR DALLAS, TX 75216	20 3139 Arizona	4/5995	BELMAR		SESSMENT T IN PLACE
ELLA M HAWKINS 4218 DUCK CREEK DR APT #104 GARLAND, TX 75043	19 3135 Arizona	4/5995 Ave			SESSMENT T IN PLACE
MARGARET CHILES 3131 ARIZONA AVE DALLAS, TX 75216	18	4/5995		NO ASS PAVEMEN	SESSMENT T IN PLACE
HELEN CARTER 3127 ARIZONA AVE DALLAS, TX 75216	17	4/5995		NO ASS PAVEMEN	SESSMENT I IN PLACE
ALMA S V GRANADOS & JUAN M CRUZ 3123 ARIZONA AVE DALLAS, TX 75216	16	4/5995		NO ASS PAVEMENT	SESSMENT Γ IN PLACE
ADRIAN ESTRADA 1623 GARZA AVE DALLAS, TX 75216	15 3119 Arizona	4/5995 Ave		NO ASS PAVEMENT	SESSMENT IN PLACE
		BELMAR			
GEORGIA F JONES 6604 TOKALON LN ARLINGTON, TX 76002	14 3115 Arizona	4/5995 Ave		NO ASS PAVEMENT	SESSMENT IN PLACE

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

BE 26 FEET IN WIDTH

OWNER	LOT(S)	BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
REYNALDO S GARZA 3111 ARIZONA AVE DALLAS, TX 75216	13	4/5995			SESSMENT	
SAMUEL FLORES 3107 ARIZONA AVE DALLAS, TX 75216	12	4/5995			SESSMENT	
CHARLES E OLIPHANT & LETER P OLIPHANT 3050 ARIZONA AVE DALLAS, TX 75216	11	4/5995			SESSMENT IT IN PLACE	
CORNING AVE INTERSECTS	i	FREEM	ONT			
PEDRO ELIZALDE & ALFONSIA ELIZALDE 3055 ARIZONA AVE DALLAS, TX 75216	28	18/4114	43 FT PVMNT 28 FT WALK 15.2 SY DR(10'Wi TOTAL ADJ PER ENHANCEMEN NET DUE BY OWNER	,	\$3,247.36 \$0.00 <u>\$660.14</u> \$3,907.50 \$2,077.43	\$1,830.07
NICOLAS V ZAPATA & MARINA LOPEZ 3051 ARIZONA AVE DALLAS, TX 75216	27	18/4114	50 FT PVMT 30 FT WALK 10 FT DRIVE TOTAL ADJ PER ENHANCEMEN NET DUE BY OWNER	\$75.52 \$8.34 No Cost T EVAL	\$3,776.00 \$250.20 <u>\$0.00</u> \$4,026.20 \$2,401.10	\$1,625.10

TOTAL

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BLO	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT				
FREEMONT									
WILLIE GREEN & JEFEREY WEEMS ETAL 711 CALCUTTA DR DALLAS, TX 75241	26 18/41 3047 Arizona Ave	14 48 FT PVMT 48 FT WALK TOTAL ADJ PER ENHANCEMENT NET DUE BY OWNER	\$75.52 \$8.34 EVAL	\$3,624.96 <u>\$400.32</u> \$4,025.28 \$2,325.12	\$1,700.16				
JOSE G LUVIANOS & ALICIA LUVIANOS 3043 ARIZONA AVE DALLAS, TX 75216	25 18/41	14 50 FT PVMT 30 FT WALK 10 FT DRIVE TOTAL ADJ PER ENHANCEMENT NET DUE BY OWNER	\$75.52 No Cost No Cost EVAL	\$3,776.00 \$0.00 <u>\$0.00</u> \$3,776.00 \$2,276.00	\$1,500.00				
JUAN J BARRERA 3039 ARIZONA AVE DALLAS, TX 75216	24 18/41 ⁻	14 50 FT PVMT 30 FT WALK 15.2 SY DR(10'Wide 10 FT DRIVE TOTAL ADJ PER ENHANCEMENT NET DUE BY OWNER	No Cost	\$3,776.00 \$250.20 \$660.14 <u>\$0.00</u> \$4,686.34 \$2,731.17	\$1,955.17				
GEORGE WASHINGTON 3306 SEEVERS AVE DALLAS, TX 75216	23 18/411 3035 Arizona Ave	4 49 FT PVMT 49 FT WALK TOTAL ADJ PER ENHANCEMENT NET DUE BY OWNER	\$75.52 \$8.34 EVAL	\$3,700.48 <u>\$408.66</u> \$4,109.14 \$2,404.81	\$1,704.33				

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BLOC	K FRONTAGE	RATE		TOTAL ASSESSMENT					
FREEMONT										
NEREIDA VASQUEZ 3227 W LEDBETTER DR DALLAS, TX 75233	22 18/411 3031 Arizona Ave	4 50 FT PVMT 50 FT WALK TOTAL ADJ PER ENHANCEMEN NET DUE BY OWNER	\$75.52 \$8.34 T EVAL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50					
LEROY WATSON & SHARON WATSON 3023 ARIZONA AVE DALLAS, TX 75216	21 18/411 3027 Arizona Ave	4 50 FT PVMT 50 FT WALK TOTAL ADJ PER ENHANCEMEN NET DUE BY OWNER	\$75.52 \$8.34 T EVAL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50					
LEROY WATSON 3944 KIESTMEADOW DR DALLAS, TX 75233	20 18/411 3023 Arizona Ave	4 49 FT PVMT 49 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 No Cost EVAL	\$3,700.48 <u>\$0.00</u> \$3,700.48 \$1,400.48	\$2,300.00					
CASSANDRA C THOMAS & CASON T TAYLOR 3019 ARIZONA AVE DALLAS, TX 75216	19 18/411	4 50 FT PVMT 33 FT WALK 17.2 SY DR(12'wid 15.2 SY DR(10'wid TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	e) \$43.43	\$3,776.00 \$275.22 \$747.00 <u>\$660.14</u> \$5,458.35 \$3,117.17	\$2,341.18					

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER		BLOCK	FRONT	AGE	RATE		TOTAL		
	201(3)	BLUCK	FROM		KAIE	AMOUNT	ASSESSMENT		
FREEMONT									
FME PROPERTIES LLC	18	18/4114	49 FT	PVMT	\$75.52	\$3,700.48			
P O BOX 1266	3015		29 FT	WALK	\$8.34	\$241.86			
HUTCHINS, TX 75141	Arizona	Ave	18.3 SY TOTAL	DR(10'wide)	\$43.43	<u>\$794.77</u> \$4,737.11			
			ADJ PER EI	NHANCMENT EV	AL	\$2,718.79			
			NET DUE B	YOWNER			\$2,018.32		
JOSE SAUCEDO &	17	18/4114	49 FT	PVMT	\$75.52	\$3,700.48			
ELPIDIA P SAUCEDO			29 FT	WALK	\$8.34	\$241.86			
3011 ARIZONA AVE			14.7 SY	DR(15'wide)	\$43.43	<u> \$638.42</u>			
DALLAS, TX 75216			TOTAL			\$4,580.76			
				NHANCMENT EV	AL	\$2,640.62			
			NET DUE B	YOWNER			\$1,940.14		
EVERDENE COBOURN &	16	18/4114	50 FT	PVMT	\$75.52	\$3,776.00			
AUDREY E COBOURN			32 FT	WALK	\$8.34	\$266.88			
3007 ARIZONA AVE			18.9 SY	DR(13'wide)	\$43.43	\$820.83			
DALLAS, TX 75216			TOTAL			\$4,863.71			
			ADJ PER EN	NHANCMENT EV	AL	\$2,819.85			
			NET DUE B	YOWNER			\$2,043.86		
JOSE O MARTINEZ &	15	18/4114	45 FT	PVMT	\$75.52	\$3,398.40			
MARIA MARTINEZ	3001		20 FT	WALK	\$8.34	\$166.80			
2914 SEEVERS AVE	Arizona	Ave	24.4 SY	DR(15'wide)	\$43.43	<u>\$1.059.69</u>			
DALLAS, TX 75216			TOTAL			\$4,624.89			
			ADJ PER EN	NHANCMENT EV	AL	\$2,511.64			
			NET DUE B	YOWNER			\$2,113.25		

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OWNER	LOT(S) BLOC	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
MCVEY ST INTERSECTS	FREEMO	DNT			
PATSY JENKINS EST OF 1151 ESTER RD #406 IRVING, TX 75061	24 11/411 2947 Arizona Ave	0 45 FT PVMT 45 FT WALK TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER	\$75.52 No Cost VAL	\$3,398.40 <u>\$0.00</u> \$3,398.40 \$1,898.40	\$1,500.00
DOROTHY M PIERRE 2943 ARIZONA AVE DALLAS, TX 75216	23 11/411	0 50 FT PVMT 40 FT WALK 10.8 FT DR(10'wide) TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$3,776.00 \$0.00 <u>\$469.04</u> \$4,245.04 \$2,510.52	\$1,734.52
JUAN ALVARADO & VITORIANO ALVARADO 2939 ARIZONA AVE DALLAS, TX 75216	22 11/411	0 50 FT PVMT 30 FT WALK 21.3 SY DR(15'wide) TOTAL ADJ PER ENHANCMENT E' NET DUE BY OWNER		\$3,776.00 \$0.00 <u>\$925.06</u> \$4,701.06 \$2,738.53	\$1,962.53
YOLANDA GAONA 2935 ARIZONA AVE DALLAS, TX 75216	21 11/411	0 50 FT PVMT 30 FT WALK 18.3 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER		\$3,776.00 \$250.20 <u>\$794.77</u> \$4,820.97 \$2,798.48	\$2,022.49

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OWNER	LOT(S) BLO	CK FRONTAGE	RATE		TOTAL
	FREEN			ANUUNT	ASSESSMENT
MGC PROPERTIES CO	20 11/41	10 50 FT PVMT	\$75.52	\$3,776.00	
P O BOX 1181	2931	34 FT WALK	\$8.34	\$283.56	
DOWNTOWN STATION	Arizona Ave	11 FT DRIVE	No Cost	\$0.00	
DALLAS, TX 75221		TOTAL		\$4,059.56	
		ADJ PER ENHANCME	NT EVAL	\$2,417.78	
		NET DUE BY OWNER			\$1,641.78
					1
MIGUEL A MARQUEZ &	19 11/41	10 50 FT PVMT	\$75.52	\$3,776.00	
JUDITH C MARQUEZ	2927	40 FT WALK	No Cost	\$0.00	
718 S WAVERLY DR	Arizona Ave	15.2 SY DR(10')		<u>\$660.14</u>	
DALLAS, TX 75208		TOTAL	,	\$4,436.14	
		ADJ PER ENHANCME	NT EVAL	\$2,606.07	
		NET DUE BY OWNER			\$1,830.07
AUDENCIO B VAZQUEZ	18 11/41	10 49 FT PVMT	¢75 50	#0 700 40	
2923 ARIZONA AVE	10 11/41	20 FT WALK	\$75.52 \$8.34	\$3,700.48 \$166.80	
DALLAS, TX 75216		11.7 SY DR(11'		\$508.13	
• • • • • • • •		10 FT DRIVE	No Cost	\$0.00	
		TOTAL	110 0001	\$4,375.41	
		ADJ PER ENHANCME	NT EVAL	\$2,537.94	
		NET DUE BY OWNER			\$1,837.47
DAVID GUERRERO	17 11/41			AA BAA A	
2919 ARIZONA AVE	17 11/41	10 49 FT PVMT 29 FT WALK	\$75.52	\$3,700.48	
DALLAS, TX 75216		18.3 SY DR(10'v	\$8.34	\$241.86 \$704.77	
		TOTAL	vide) \$43.43	<u>\$794.77</u> \$4,737.11	
		ADJ PER ENHANCME		\$2,718.79	
		NET DUE BY OWNER		Ψ Ε ,ΓΙΟ,ΓΟ	\$2,018.32
					+=;010.0E

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OWNER	LOT(S)	BLOCK	FRONT		RATE		TOTAL ASSESSMENT
			FREEMO		NATE	ANUOUNT	ASSESSMENT
			I KEEMO				
JOAQUIN LOPEZ &	16	11/4110	50 FT	PVMT	\$75.52	\$3,776.00	
MARIA G LOPEZ			35 FT	WALK	No Cost	\$0.00	
2915 ARIZONA AVE			15.2 SY	DR(10'wide)	\$43.43	\$660.14	
DALLAS, TX 75216			TOTAL		+	\$4,436.14	
			ADJ PER EI	NHANCMENT EV	AL	\$2,606.07	
			NET DUE B	Y OWNER			\$1,830.07
JC LEASING LLP &	15	11/4110	50 FT	PVMT	\$75.52	\$3,776.00	
COUCH KEDRIC	2911		18 FT	WALK	\$8.34	\$150.12	
323 CENTRE ST	Arizona	Ave	17.7 SY	DR(12'wide)		\$768.71	
DALLAS, TX 75208			15.2 SY	DR(10'wide)	\$43.43	<u>\$660.14</u>	
			TOTAL			\$5,354.97	
			ADJ PER EI	NHANCMENT EV	AL	\$3,065.48	
			NET DUE B	YOWNER			\$2,289.49
DONACIANO VASQUEZ	14	11/4110	50 FT	PVMT	\$75.52	\$3,776.00	
2907 ARIZONA AVE			29 FT	WALK	\$8.34	\$241.86	
DALLAS, TX 75216			22.6 SY	DR(16'wide)	\$43.43	<u>\$981,52</u>	
			TOTAL		+	\$4,999.38	
			ADJ PER EN	HANCMENT EV	AL	\$2,887.69	
			NET DUE B	YOWNER			\$2,111.69
BROWNLEE AVE INTERSE	стѕ						
DONACIANO VASQUEZ	13	11/4110	45 FT	PVMT	\$75.52	\$3,398.40	
2907 ARIZONA AVE	2901		11 FT	WALK	\$8.34	\$91.74	
DALLAS, TX 75216	Arizona	Ave	24 FT	DRIVE	No Cost	\$0.00	
			TOTAL			\$3,490.14	
			ADJ PER EN	HANCMENT EV	AL	\$1,944.27	
			NET DUE B	YOWNER			\$1,545.87

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S)	BLOCK	FRONT	AGE	RATE	AMOUNT	TOTAL ASSESSMENT			
FREEMONT										
DAVID CASTRELLON MARIA CASTRELLON 2847 ARIZONA AVE DALLAS, TX 75216	24	4/4106	45 FT 25 FT 10 FT TOTAL ADJ PER ER NET DUE B	PVMT WALK DRIVE NHANCMENT EV Y OWNER	\$75.52 \$8.34 No Cost	\$3,398.40 \$208.50 <u>\$0.00</u> \$3,606.90 \$2,002.65	\$1,604.25			
ALEJANDRO RIOS 2843 ARIZONA AVE DALLAS, TX 75216	23	4/4106	24 FT 27.5 SY TOTAL	PVMT WALK DR(20'wide) NHANCMENT EV Y OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,700.48 \$200.16 <u>\$1,194.33</u> \$5,094.97 \$2,897.72	\$2,197.25			
DAVID R HAWKINS P O BOX 901 ROCKWALL, TX 75087	22 2839 Arizona	4/4106 Ave	50 FT TOTAL	PVMT WALK NHANCMENT EV Y OWNER	\$75.52 \$8.34 AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50			
FRANCISCO J CASTILLO DIANA S GARCIA 2835 ARIZONA AVE DALLAS, TX 75216	21	4/4106	27 FT 12 FT TOTAL	PVMT WALK DRIVE NHANCMENT EV Y OWNER	\$75.52 \$8.34 No Cost AL	\$3,700.48 \$225.18 <u>\$0.00</u> \$3,925.66 \$2,313.07	\$1,612.59			

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OWNER	LOT(S) B	LOCK	FRONT	AGE	RATE	AMOUNT	TOTAL ASSESSMENT
SANTANA ALVARADO & JULIANA ALVARADO 2831 ARIZONA AVE DALLAS, TX 75216	20 4.	A	50 FT 22 FT 18 FT OTAL DJ PER EN	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost EVAL	\$3,776.00 \$183.48 <u>\$0.00</u> \$3,959.48 \$2,367.74	\$1,591.74
STEVE TEMPLE COGIC 2827 ARIZONA AVE DALLAS, TX 75216	19 4,	A	50 FT 30 FT 10 FT OTAL DJ PER EN ET DUE BY	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost EVAL	\$3,776.00 \$250.20 <u>\$0.00</u> \$4,026.20 \$2,401.10	\$1,625.10
STEVE TEMPLE COGIC 2823 ARIZONA AVE DALLAS, TX 75216	18 4/	A	49 FT 49 FT OTAL DJ PER EN ET DUE BY	PVMT WALK HANCMENT	\$75.52 \$8.34 EVAL	\$3,700.48 <u>\$408.66</u> \$4,109.14 \$2,404.81	\$1,704.33
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 2805 ARIZONA AVE DALLAS, TX 75216	17 4/ 2819 Arizona Ave	A	50 FT 50 FT OTAL DJ PER EN ET DUE BY	PVMT WALK HANCMENT	\$75.52 \$8.34 EVAL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50

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OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT			
FREEMONT								
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 344 E SANER AVE DALLAS, TX 75216	16 4/4106 2815 Arizona Ave	49 FT PVMT 45 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 \$8.34 F EVAL	\$3,700.48 <u>\$375.30</u> \$4,075.78 \$2,388.13	\$1,687.65			
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 344 E SANER AVE DALLAS, TX75216	13A 4/4106 Acs 0.499 2805 Arizona Ave	135 FT PVMT 96 FT WALK 24 FT DRIVE 15 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$73.35 No Cost No Cost No Cost	\$9,902.25 \$0.00 \$0.00 <u>\$0.00</u> \$9,902.25 \$5,555.25	\$4,347.00			
EAST SIDE OF STREET								
ROWE & ROWE REAL ESTATE 445 E FM 1382 STE 3 CEDAR HILL, TX 75104	1 5/4115 50x150 406 E Saner Ave	27 FT PVMT 18 FT PVMT 45 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$73.35 \$75.52 \$8.34	\$1,980.45 \$1,359.36 <u>\$375.30</u> \$3,715.11 \$2,027.46	\$1,687.65			
ROWE & ROWE REAL ESTATE 445 E FM 1382 STE 3 CEDAR HILL, TX 75104	2 5/4115 2806 Arizona Ave	49 FT PVMT 49 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 \$8.34 F EVAL	\$3,700.48 <u>\$408.66</u> \$4,109.14 \$2,404.81	\$1,704.33			

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OWNER	LOT(S) BLC	CK FRONTAGE	RATE		TOTAL SSESSMENT
	FREE				JOE JOE HILLING
JOSE MEDINA & ORANNA LOVATO 816 ROCK CREEK LN RED OAK, TX 75154	3 5/4 2810 Arizona Ave	15 50 FT PVMT 39 FT WALK 11.7 SY DR(11'wide) TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER		\$3,776.00 \$0.00 <u>\$508.13</u> \$4,284.13 \$2,530.06	\$1,754.07
JOSE I MEDINA & ORANNA M MEDINA 816 ROCK CREEK DALLAS, TX 75154	4 5/4 [:] 2814 Arizona Ave	15 50 FT PVMT 50 FT WALK TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER	\$75.52 \$8.34 ⁄AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50
	FREEMO	T ADDN			
MARCELO ZUBIRI JR 2818 ARIZONA AVE DALLAS, TX 75216	5 5/4 ⁻	15 50 FT PVMT 37 FT WALK 22 SY DR(13'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,776.00 \$308.58 <u>\$955.46</u> \$5,040.04 \$2,908.02	\$2,132.02
AUGUSTINA VILLEGAS 2822 ARIZONA AVE DALLAS, TX 75216	6 5/41	15 50 FT PVMT 30 FT WALK 10.8 SY DR(10'wide) 10.8 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER	\$43.43	\$3,776.00 \$0.00 \$469.04 <u>\$469.04</u> \$4,714.09 \$2,745.05	\$1,969.04

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OWNER	LOT(S)	BLOCK	FRONT	AGE	RATE		TOTAL ASSESSMENT
CHARLES B DANIEL EST OF P O BOX 226842 DALLAS, TX 75222	- 7 2826 Arizona	5/4115 Ave	50 FT 40 FT 10.8 SY TOTAL ADJ PER EN NET DUE B	PVMT WALK DR(10'wide) NHANCMENT EV Y OWNER	\$75.52 No Cost \$43.43 AL	\$3,776.00 \$0.00 <u>\$469.04</u> \$4,245.04 \$2,510.52	\$1,734.52
LUZ MARIA ARROYOS 3118 S EWING AVE DALLAS, TX 75216	8 2830 Arizona	5/4115 Ave	50 FT TOTAL	PVMT WALK NHANCMENT EV Y OWNER	\$75.52 \$8.34 AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50
JUAN C RODRIGUEZ & MARIA R RODRIGUEZ 2834 ARIZONA AVE DALLAS, TX 75216	9	5/4115	50 FT 30 FT 10 FT 10 FT TOTAL ADJ PER EN NET DUE BY	PVMT WALK DRIVE DRIVE NHANCMENT EV Y OWNER	\$75.52 No Cost No Cost No Cost AL	\$3,776.00 \$0.00 \$0.00 <u>\$0.00</u> \$3,776.00 \$2,276.00	\$1,500.00
ANGEL TORRES & ROBERTO VASQUEZ 1915 GLENFIELD AVE DALLAS, TX 75224	10 2838 Arizona /	5/4115 Ave	39 FT 15.2 SY TOTAL	PVMT WALK DR(10'wide) HANCMENT EV OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,700.48 \$325.26 <u>\$660.14</u> \$4,685.88 \$2,693.18	\$1,992.70

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BLO	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
		FREEMONT			
ANTONIO ZURITA & ARACELI VASQUEZ 2842 ARIZONA AVE DALLAS, TX 75216	11 5/41 [.]	15 49 FT PVMT 39 FT WALK 15.2 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$3,700.48 \$325.26 <u>\$660.14</u> \$4,685.88 \$2,693.18	\$1,992.70
DELFINO VASQUEZ & PETRA DIAZ 2846 ARIZONA AVE DALLAS, TX 75216	12 5/41 ⁻	5 45 FT PVMT 33 FT WALK 17.7 SY DR(12'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER		\$3,398.40 \$275.22 <u>\$768.71</u> \$4,442.33 \$2,420.36	\$2,021.97
BROWN LEE AVE INTERSE	стѕ				
RUBY CHAMBERS 2902 ARIZONA AVE DALLAS, TX 75216	Pt Lt 1 12/41 50x100	18 25 FT PVMT 20 FT PVMT 34 FT WALK 16.5 SY DR(11'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER	·	\$1,888.00 \$1,467.00 \$283.56 <u>\$716.60</u> \$4,355.16 \$2,355.08	\$2,000.08
RAUL GOMEZ & MARGARITA GOMEZ 527 ARCHER AVE DALLAS, TX 75211	2 12/41 2906 Arizona Ave	18 50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER		\$3,776.00 \$333.60 <u>\$660.14</u> \$4,769.74 \$2,772.87	\$1,996.87

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S)	BLOCK	FRONT	AGE	RATE	AMOUNT	TOTAL ASSESSMENT
	Fi	REEMON	IT				
ANTONIO C CARDENAS & MARIA DE LA LUZ LOZANO 2910 ARIZONA AVE DALLAS, TX 75216	3	12/4118	28 FT 15.2 SY 11 FT TOTAL	PVMT WALK DR(10'wide) DRIVE NHANCMENT EV Y OWNER	\$75.52 \$8.34 \$43.43 No Cost AL	\$3,700.48 \$233.52 \$660.14 <u>\$0.00</u> \$4,594.14 \$2,647.31	\$1,946.83
ORLANDO MALCOLM & MARY MALCOLM 777 CUSTER RD APT 6-1 RICHARDSON, TX 75080	4 2914 Arizona /	12/4118 Ave	50 FT TOTAL	PVMT WALK NHANCMENT EV YOWNER	\$75.52 \$8.34 AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50
BERONICA VASQUEZ 2918 ARIZONA AVE DALLAS, TX 75216	5	12/4118	40 FT 13.9 SY TOTAL	PVMT WALK DR(10'wide) HANCMENT EV YOWNER	\$75.52 \$8.34 \$43.43 AL	\$3,776.00 \$333.60 <u>\$603.68</u> \$4,713.28 \$2,744.64	\$1,968.64
BEHZABETH Y GARCIA & MARGARITO I GARCIA 3227 W LEDBETTER DR DALLAS, TX 75233	6 2922 Arizona /	12/4118 Ave	40 FT 10 FT TOTAL	PVMT WALK DRIVE MANCMENT EV Y OWNER	\$75.52 \$8.34 No Cost AL	\$3,776.00 \$333.60 <u>\$0.00</u> \$4,109.60 \$2,442.80	\$1,666.80

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BL		AGE	RATE	AMOUNT	TOTAL ASSESSMENT	
FREEMONT							
EDWARD MINOR & EDITH M MINOR P O BOX 1181 DALLAS, TX 75221	7 12/4 2926 Arizona Ave	15.2 SY TOTAL	PVMT WALK DR(20'wide) DR(10'wide) NHANCMENT EV/ Y OWNER	\$43.43	\$3,700.48 \$158.46 \$812.14 <u>\$660.14</u> \$5,331.22 \$3,015.85	\$2,315.37	
FRANCISCO J MARTINEZ BLANCA E VILLEGAS 2930 ARIZONA AVE DALLAS, TX 75216	8 12/4	1118 50 FT 40 FT 10 FT TOTAL ADJ PER EI NET DUE B	PVMT WALK DRIVE NHANCMENT EV/ Y OWNER	\$75.52 \$8.34 No Cost AL	\$3,776.00 \$333.60 <u>\$0.00</u> \$4,109.60 \$2,442.80	\$1,666.80	
YESICA M GALINDEZ & PADILLA M BACILIDES 2934 ARIZONA AVE DALLAS, TX 75216	9 12/4	37 FT 17.7 SY TOTAL	PVMT WALK DR(12'wide) NHANCMENT EV/ Y OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,700.48 \$308.58 <u>\$768.71</u> \$4,777.77 \$2,739.12	\$2,038.65	
J C HOPKINS ESTATE OF C/O KEN JOHNSON 213 TRANQUILITY LN CEDAR HILL, TX 75104	10 12/4 2938 Arizona Ave	39 FT 10 FT TOTAL	PVMT WALK DRIVE NHANCMENT EV/ Y OWNER	\$75.52 No Cost No Cost AL	\$3,700.48 \$0.00 <u>\$0.00</u> \$3,700.48 \$2,200.48	\$1,500.00	

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BLOC	K FRONTAGE	RATE		TOTAL
		FREEMONT			
RUFINA MOLINA 2942 ARIZONA AVE DALLAS, TX 75216	11 12/411	8 50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT EV NET DUE BY OWNER		\$3,776.00 \$333.60 <u>\$660.14</u> \$4,769.74 \$2,772.87	\$1,996.87
JAMES ORCHARD 7324 GASTON AVE DALLAS, TX 75214	12 12/411 2946 Arizona Ave	8 45 FT PVMT 45 FT WALK TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER	\$75.52 No Cost /AL	\$3,398.40 <u>\$0.00</u> \$3,398.40 \$1,898.40	\$1,500.00
MCVEY ST INTERSECTS					
MANUEL C BORJA & NOHEMI TEJAD 3002 ARIZONA AVE DALLAS, TX 75216	1 19/412	1 45 FT PVMT 30 FT WALK 21.1 SY DR(15'wide) TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER		\$3,398.40 \$250.20 <u>\$916.37</u> \$4,564.97 \$2,481.68	\$2,083.29
CHECKERED ENTERPRISES LP P O BOX 397840 DALLAS, TX 75339	2 19/412 3006 Arizona Ave	1 50 FT PVMT 50 FT WALK TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER	\$75.52 \$8.34 ⁄AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S) BLOC	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
		FREEMONT			
DICK & MARGIE KYSER 4840 OAK GROVE RD ENNIS, TX 75119	3 19/412 3010 Arizona Ave	1 49 FT PVMT 39 FT WALK 15.2 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$3,700.48 \$325.26 <u>\$660.14</u> \$4,685.88 \$2,693.18	\$1,992.70
DICK & MARGIE KYSER 4840 OAK GROVE RD ENNIS, TX 75119	4 19/412 3014 Arizona Ave	1 50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$3,776.00 \$333.60 <u>\$660.14</u> \$4,769.74 \$2,772.87	\$1,996.87
CITY OF DALLAS 320 E JEFFERSON BLVD ROOM #203 DALLAS, TX 75203	5 19/412 [.] 3018 Arizona Ave		ASSESSM IY OF DALI		
ELISABETH MARISCAL 3022 ARIZONA AVE DALLAS, TX 75216	6 19/412 ⁻	1 49 FT PVMT 39 FT WALK 10.8 SY DR(10'wide) TOTAL ADJ PER ENHANCMENT EN NET DUE BY OWNER		\$3,700.48 \$0.00 <u>\$469.04</u> \$4,169.52 \$2,435.00	\$1,734.52

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S)	BLOCK	FRONT	AGE	RATE		TOTAL ASSESSMENT
			FREEMO	NT			
JUANA M BARRERA 3026 ARIZONA AVE DALLAS, TX 75216	7	19/4121	28 FT 28.7 SY TOTAL	PVMT WALK DR(21'wide) NHANCMENT EV Y OWNER		\$3,700.48 \$233.52 <u>\$1,246.44</u> \$5,180.44 \$2,940.46	\$2,239.98
DWIGHT W SNELL 3030 ARIZONA AVE DALLAS, TX 75216	8	19/4121	39 FT 15.2 SY TOTAL	PVMT WALK DR(10'wide) NHANCMENT EV Y OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,700.48 \$325.26 <u>\$660.14</u> \$4,685.88 \$2,693.18	\$1,992.70
MONARCH DEVELOPMENT CORP 7509 INWOOD RD DALLAS, TX 75209	9 3034 Arizona	19/4121 Ave	50 FT TOTAL	PVMT WALK NHANCMENT EV Y OWNER	\$75.52 \$8.34 AL	\$3,776.00 <u>\$417.00</u> \$4,193.00 \$2,484.50	\$1,708.50
JOSE O MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	10 3038 Arizona	19/4121 Ave	40 FT 10.8 SY TOTAL	PVMT WALK DR(10'wide) NHANCMENT EV Y OWNER	\$75.52 No Cost \$43.43 AL	\$3,776.00 \$0.00 <u>\$469.04</u> \$4,245.04 \$2,510.52	\$1,734.52

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER		BLOCK	FRONT		DATE		TOTAL
		BLUCK	FREEMO		RATE	AMOUNT	ASSESSMENT
			FREEMU	V 7			
LUIS E SANCHEZ	11	19/4121	48 FT	PVMT	\$75.52	\$3,624.96	
3042 ARIZONA AVE			24 FT	WALK	\$8.34	\$200.16	
DALLAS, TX 75216			18 FT	WALK	No Cost	\$0.00	
			TOTAL			\$3,825.12	
			ADJ PER E	NHANCMENT EV	AL	\$2,225.04	
			NET DUE B	YOWNER		-	\$1,600.08
MARIE & JOSE MARTINEZ	12	19/4121	50 FT	PVMT	\$75.52	\$3,776.00	
2914 SEEVERS AVE	3046		38 FT	WALK	No Cost	\$0.00	
DALLAS, TX 75216	Arizona	Ave	13.3 SY	DR(12'wide)	\$43.43	<u>\$577.62</u>	
			TOTAL			\$4,353.62	
			ADJ PER EI	HANCMENT EV	AL	\$2,564.81	
			NET DUE B	YOWNER			\$1,788.81
LETHER P OLIPHANT	13	19/4121	50 FT	PVMT	¢76 50	¢0.776.00	
3050 ARIZONA AVE	10	13/4121	30 FT	WALK	\$75.52 No Cost	\$3,776.00	
DALLAS, TX 75216			10.8 SY	DR(10'wide)		\$0.00 \$469.04	
			10.8 SY	DR(10'wide)	\$43.43 \$43.43	\$469.04 <u>\$469.04</u>	
			TOTAL	DIX(10 WIde)	ψηΟ.ηΟ	<u>\$4,714.09</u>	
				HANCMENT EV	ΔΙ	\$2,745.05	
			NET DUE B			ψ2,740.00	\$1,969.04
							φ1,505.0 4
DORA CASTRO &	14	19/4121			\$75.52	\$3,398.40	
	3054		45 FT	WALK	No Cost	\$0.00	
1408 BARLOW	Arizona	AVe	13.9 SY	DR(10'Drive)	\$43.43	<u>\$603.68</u>	
DALLAS, TX 75224			TOTAL			\$4,002.08	
				HANCMENT EV	AL.	\$2,200.24	
NET DUE BY OWNER						\$1,801.84	

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

OWNER	LOT(S)	BLOCK	FRONTAGE	RATE	TOTAL AMOUNT ASSESSMENT
	F	REEMONT	r		
CORNING AVE INTERSECTS	5				
ALLEN G LIGON 3102 ARIZONA AVE DALLAS, TX 75216	1	5/5995		NO ASSESSME PAVEMENT IN PL	
JOSE A GOMEZ 3106 ARIZONA AVE DALLAS, TX 75216	2	5/5995		NO ASSESSME PAVEMENT IN PL	
REINA I MARTINEZ 3110 ARIZONA AVE DALLAS, TX 75216	3	5/5995		NO ASSESSME PAVEMENT IN PL	
SOCORRO J RENTERIA 3114 ARIZONA AVE DALLAS, TX 75216	4	5/5995		NO ASSESSME PAVEMENT IN PL	
MARIA O MARTINEZ 237 BRODIE ST DALLAS, TX 75224	5 3118 Arizona	5/5995 Ave		NO ASSESSME PAVEMENT IN PL	
JUAN G MARQUEZ MARIA D TORRES 3122 ARIZONA AVE DALLAS, TX 75216	6	5/5995		NO ASSESSME PAVEMENT IN PL	

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE

BE 26 FEET IN WIDTH

OWNER	LOT(S)	BLOCK	FRONTAGE	RATE	AMOUNT ASSESSMENT
	F	REEMON	г		
ALBERT C PEOPLES 6518 TALBOT PKWY DALLAS, TX 75232	7	5/5995		NO ASSESSMI PAVEMENT IN F	
N H CARTER 3130 ARIZONA AVE DALLAS, TX 75216	8	5/5995		NO ASSESSMI PAVEMENT IN F	
HARMON PROPERTY SERVICES LLC P O BOX 703458 DALLAS, TX 75370	9 3134 Arizona	5/5995 Ave		NO ASSESSMI PAVEMENT IN F	
RENEA HALE 3138 ARIZONA AVE DALLAS, TX 75216	10	5/5995		NO ASSESSMI PAVEMENT IN F	

TOTAL

1. ARIZONA AVENUE FROM KIEST BOULEVARD TO SANER AVENUE

TOTAL PROPERTY OWNERS' COST ASSESSMEN	ITS \$323,510.61	
ADJUSTMENTS PER ENHANCEMENT EVALUATION	N \$186,348.06	
NET DUE BY OWNER		\$137,162.55
TOTAL CITY OF DALLAS' COST - PAVING	\$1,286,195.45	
TOTAL CITY OF DALLAS' COST - DRAINAGE	\$714,605.00	
TOTAL WATER UTILITIES DEPARTMENT COST WATER MAIN IMPROVEMENTS	\$93,211.47	
TOTAL CITY OF DALLAS' COST		\$2,094,011.92
TOTAL COST OF IMPROVEMENTS		\$2,231,174.47

2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE SIDEWALKS 4 OR 5 FEET WIDE WHERE SPECIFIED; SO THAT THE ROADWAY SHALL BE 26 FEET IN WIDTH

OWNER	LOT(S) BLOCK	FRONT	AGE	RATE	AMOUNT	TOTAL ASSESSMENT
NORTH SIDE OF STREET			FRE	EEMONT			
MISSION OUTREACH HOLINESS CHURCH 2946 SEEVERS AVE DALLAS, TX 75216	12	9/4108	10 FT TOTAL	PMVT WALK DRIVE NHANCMENT EV Y OWNER	\$15.75 \$4.17 No Cost AL	\$2,268.00 \$558.78 <u>\$0.00</u> \$2,826.78 \$1,047.39	\$1,779.39
JUAN H MARTINEZ & JOVITA GOMEZ 2949 RAMSEY AVE DALLAS, TX 75216	24	9/4108	142 FT 142 FT TOTAL ADJ PER EI NET DUE B	WALK	\$15.75 \$4.17 AL	\$2,236.50 <u>\$592.14</u> \$2,828.64 \$1,032.57	\$1,796.07
RAMSEY AVE INTERSECTS							
JOSE ANTONIO PAIZ 2946 RAMSEY AVE DALLAS, TX 75216	12	10/4109	143 FT TOTAL	WALK	\$15.75 \$4.17 ⁄AL	\$2,252.25 <u>\$596.31</u> \$2,848.56 \$1,050.40	\$1,798.16
JAVIER REYES & ELIAS REYES 2947 ALABAMA AVE DALLAS, TX 75216	24	10/4109	134 FT 18.3 SY TOTAL	PVMT WALK DR(10'wide) NHANCMENT EV Y OWNER	\$15.75 \$4.17 \$43.43 ⁄AL	\$2,268.00 \$558.78 <u>\$794.77</u> \$3,621.55 \$1,444.77	\$2,176.78

2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE SIDEWALKS 4 OR 5 FEET WIDE WHERE SPECIFIED; SO THAT THE ROADWAY SHALL BE 26 FEET IN WIDTH

OWNER	LOT(S) BLOCK	BLOCK FRONTAGE		RATE	TOTAL AMOUNT ASSESSMENT	
ALABAMA AVE INTERSECTS	- • •					
		FRE	EMONT			
ADRIAN ESTRADA	12 11/4110	142 FT	PVMT	\$15.75	\$2,236.50	
1623 GARZA AVE	2946	130 FT	WALK	\$4.17	\$542.10	
DALLAS, TX 75216	Alabama Av	12 FT	DRIVE	No Cost	<u>\$0.00</u>	
		TOTAL			\$2,778.60	
			HANCMENT	EVAL	\$1,007.55	
		NET DUE BY	OWNER			\$1,771.05
PATSY JENKINS EST OF	24 11/4110	144 FT	PVMT	\$15.75	\$2,268.00	
1151 ESTER RD #406	2947	144 FT	WALK	\$4.17	\$600.48	
IRVING, TX 75061	Arizona Av	TOTAL			\$2,868.48	
		ADJ PER EN	HANCMENT	EVAL	\$1,068.24	
		NET DUE BY	OWNER			\$1,800.24
ARIZONA AVE INTERSECTS	20					
JAMES ORCHARD	12 12/4118	144 FT	PVMT	\$15.75	\$2,268.00	
7324 GASTON AVE	2946	100 FT	WALK	\$4.17	\$417.00	
DALLAS, TX 75214	Arizona Av	21 FT	DRIVE	No Cost	<u>\$0.00</u>	
		TOTAL			\$2,685.00	
	ADJ PER ENHANCMENT EVAL				\$976.50	
	NET DUE BY OWNER					\$1,708.50
ALICIA L DARLINGTON	24 12/4118	144 FT	PVMT	\$15.75	\$2,268.00	
2947 MICHIGAN AVE		85 FT	WALK	\$4.17	\$354.45	
DALLAS, TX 75216		24 FT	DRIVE	No Cost	\$0.00	
		14 FT	DRIVE	No Cost	<u>\$0.00</u>	
		TOTAL			\$2,622.45	
	ADJ PER ENHANCMENT EVAL \$9 NET DUE BY OWNER				\$945.22	64 677 00
		NET DUE B.	TUWNER			\$1,677.23

2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE SHALL BE PAVED FROM CURB TO CURB WITH 6-INCH THICKNESS 4000-POUNDS PER SQUARE INCH REINFORCED CONCRETE PAVEMENT; WITH 6-INCH LIME STABILIZED BASE; WITH 6-INCH HEIGHT INTEGRAL CURBS; WITH 6-INCH THICKNESS REINFORCED CONCRETE DRIVE APPROACH; WITH 4-INCH THICKNESS REINFORCED CONCRETE SIDEWALKS 4 OR 5 FEET WIDE WHERE SPECIFIED; SO THAT THE ROADWAY SHALL BE 26 FEET IN WIDTH

OWNER	LOT(S) BLOCH	FRONTAGE	RATE		TOTAL SSESSMENT		
MICHIGAN AVE INTERSECTS FREEMONT							
LEONARDO VILLEGAS 2946 MICHIGAN AVE DALLAS, TX 75216	12 13/4119	9 143 FT PVMT 128 FT WALK 20.7 SY DR(12'wide TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	•	\$2,252.25 \$0.00 <u>\$899.00</u> \$3,151.25 \$1,201.75	\$1,949.50		
JOHNNIE M NEWHOUSE 2947 ALASKA AVE DALLAS, TX 75216	24 13/4119	9 142 FT PVMT 130 FT WALK TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	\$15.75 \$4.17 EVAL	\$2,236.50 <u>\$542.10</u> \$2,778.60 \$1,007.55	\$1,771.05		
ALASKA AVE INTERSECTS							
ANDREW SANDOVAL 105 MEADOWBROOK OAK LEAF, TX 75154	12 14/412(2946 Alaska Av) 142 FT PVMT 122 FT PVMT 142 FT WALK TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	ADJ TO \$15.75 \$4.17	\$1,921.50 <u>\$592.14</u> \$2,513.64 \$717.57	\$1,796.07		
JAMES B JONES 2947 S MARSALIS AVE DALLAS, TX 75216	24 14/4120) 145 FT PVMT 145 FT WALK TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	\$15.75 \$4.17 EVAL	\$2,283.75 <u>\$604.65</u> \$2,888.40 \$1,236.07	\$1,652.33		

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT A	TOTAL SSESSMENT
SOUTH SIDE OF STREET		FREEMONT			
MARIA MENDOZA 2126 SEEVERS AVE DALLAS, TX 75216	15 21/4123 3003 S. Marsalis Av	145 FT WALK	\$15.75 No Cost EVAL	\$2,283.75 <u>\$0.00</u> \$2,283.75 \$933.75	\$1,350.00
MARTHA L OCHOA SEGURA 3000 ALASKA AVE DALLAS, TX 75216	1 & 2 21/4123	3 145 FT PVMT 125 FT PVMT 145 FT WALK NO ADJ PER ENHANCEM	ADJ TO \$15.75 No Cost ENT EVAL	\$1,968.75 <u>\$0.00</u> \$1,968.75	\$1,968.75
ALASKA AVE INTERSECTS					
ROSARIO MARTINEZ 3003 ALASKA AVE DALLAS, TX 75216	15 20/4122	2 143 FT PVMT 143 FT WALK TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	\$15.75 No Cost EVAL	\$2,252.25 <u>\$0.00</u> \$2,252.25 \$752.25	\$1,500.00
SELVIN CRAWFORD 2320 REGINALD RD FORT WORTH, TX 76112	1 20/4122 3002 Michigan Av	2 142 FT PVMT 142 FT WALK 15.1 SY DR(11'wide TOTAL ADJ PER ENHANCMENT I NET DUE BY OWNER	•	\$2,236.50 \$0.00 <u>\$655.79</u> \$2,892.29 \$1,064.39	\$1,827.90

OWNER	LOT(S) BLOCH	FRONTAGE	RATE	TOTAL AMOUNT ASSESSMENT	
MICHIGAN AVE INTERSECTS	i				
		FREEMONT			
JESUS JERONIMO & CANDELARIA JERONIMO 3001 MICHIGAN AVE DALLAS, TX 75216	15 19/412 [.]	1 145 FT PVMT 134 FT WALK 11 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$15.75 No Cost No Cost EVAL	\$2,283.75 \$0.00 <u>\$0.00</u> \$2,283.75 \$783.75	\$1,500.00
MANUEL C BORJA & NOHEMI TEJAD 3002 ARIZONA AVE DALLAS, TX 75216 ARIZONA AVE INTERSECTS	1 19/412 ⁻	1 143 FT PVMT 143 FT WALK 10 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$15.75 No Cost No Cost EVAL	\$2,252.25 \$0.00 <u>\$0.00</u> \$2,252.25 \$752.25	\$1,500.00
JOSE O&MARIA A MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	15 18/411 3001 Arizona Av	4 144 FT PVMT 144 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$15.75 No Cost EVAL	\$2,268.00 <u>\$0.00</u> \$2,268.00 \$768.00	\$1,500.00
JAMES PRICE 3002 ALABAMA AVE DALLAS, TX 75216	1 18/4114	4 141 FT PVMT 141 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$15.75 No Cost EVAL	\$2,220.75 <u>\$0.00</u> \$2,220.75 \$720.75	\$1,500.00

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT A	TOTAL SSESSMENT
ALABAMA AVE INTERSECTS					
	ABRAH	AM MISSIONARY BAP	Т СНИ		
ABRAHAM MISSIONARY BAPTIST CHURCH 3011 ALABAMA AVE DALLAS, TX 75216	15A 17/4113 Acs 0.5154	134 FT PVMT 134 FT WALK 21.7 SY DR(20'wide TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$2,110.50 \$0.00 <u>\$942.43</u> \$3,052.93 \$336.71	\$2,716.22
JOSE O&MARIA A MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	1 17/4113 3002 Ramsey Av	143 FT PVMT 143 FT WALK TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER	\$15.75 No Cost	\$2,252.25 <u>\$0.00</u> \$2,252.25 \$752.25	\$1,500.00
RAMSEY AVE INTERSECTS					
		FREEMONT			
DAVID HERNANDEZ & VERONICA HERNANDEZ P O BOX 3819 DALLAS, TX 75208	15 16/4112 3001 Ramsey Av	143 FT PVMT 143 FT WALK 14.7 SY DR(11'wide TOTAL ADJ PER ENHANCMENT E		\$2,252.25 \$0.00 <u>\$638.42</u> \$2,890.67 \$1,071.46	
		NET DUE BY OWNER			\$1,819.21
THOMAS GARCIA 3002 SEEVERS AVE DALLAS, TX 75216	1 16/4112	142 FT PVMT 142 FT WALK 17.8 SY DR(15'wide TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER	•	\$2,236.50 \$0.00 <u>\$773.05</u> \$3,009.55 \$1,123.02	\$1,886.53

STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE

TOTAL PROPERTY OWNERS' COST ASSESSMENTS	\$64,039.14	
ADJUSTMENTS PER ENHANCEMENT EVALUATION	\$21,794.16	
NET DUE BY OWNER		\$42,244.98
TOTAL CITY OF DALLAS' COST - PAVING	\$1,192,528.02	
TOTAL CITY OF DALLAS' COST - DRAINAGE	\$285,915.00	
TOTAL DALLAS WATER UTILITIES COST WATER AND WASTEWATER MAIN CONSTRUCTION	\$286,979.56	
TOTAL CITY OF DALLAS' COST		\$1,765,422.58
TOTAL COST OF IMPROVEMENTS		\$1,807,667.56

OWNER	LOT	BLOCK	FRO		AGE	RATE	AMOUNT	TOTAL ASSESSMENT
NORTH SIDE OF STREET		EAGLE	FORD	PLA	ZA			
CARLOS ESTRADA 3807 MICAN DRIVE DALLAS, TX 75212	2	1/7160	18 14 TOTAL ADJ PE	FT FT	PVMT WALK DRIVE HANCMENT EV	\$75.52 \$8.34 No Cost AL	\$3,171.84 \$150.12 <u>\$0.00</u> \$3,321.96 \$2,046.90	\$1,275.06
LETICIA CARDOZA 3811 MICAN DRIVE DALLAS, TX 75212	3	1/7160	28 14 TOTAL ADJ PE	FT FT R EN	PVMT WALK DRIVE HANCMENT EV	\$75.52 \$8.34 No Cost AL	\$3,927.04 \$233.52 <u>\$0.00</u> \$4,160.56 \$2,843.80	\$1,316.76
SEFERINO EQUILLA 3815 MICAN DRIVE DALLAS, TX 75212	4	1/7160	16 37.2 TOTAL ADJ PE	FT SY R EN	PVMT WALK DR(28'wide) HANCMENT EV OWNER		\$3,700.48 \$133.44 <u>\$1,615.60</u> \$5,449.52 \$3,375.30	\$2,074.22
MARISELA A TATE 1536 ALLEN CEDAR HILL, TX 75104	S Pt of Lt 5 50x110 Mican 200Ft Schofie 3819 Mican	eld)		FT SY R EN	PVMT WALK DR(14'wide) HANCMENT EV OWNER	\$75.52 \$8.34 \$43.43 AL	\$3,700.48 \$208.50 <u>\$1,007.58</u> \$4,916.56 \$3,408.52	\$1,508.04

OWNER	LOT	BLOCK	FRONT	AGE	RATE	AMOUNT	TOTAL ASSESSMENT
		EAGLE	FORD PLA	IZA			
JORGE L & ALICIA MARROQUIN 3823 MICAN DR DALLAS, TX 75212	6		22 FT 18 FT TOTAL	PVMT WALK DRIVE HANCMENT EV	\$75.52 \$8.34 No Cost AL	\$3,776.00 \$183.48 <u>\$0.00</u> \$3,959.48 \$2,667.74	\$1,291.74
OVIDIO& BLANCA CRUZ 3827 MICAN DR DALLAS, TX 75212	7		29 FT 22.6 SY TOTAL	PVMT WALK DR(16'wide) IHANCMENT EV		\$3,776.00 \$241.86 <u>\$981.52</u> \$4,999.38 \$3,187.69	\$1,811.69
ROSALINDA DIAZ 3831 MICAN DRIVE DALLAS, TX 75212	8		33 FT 23.8 SY TOTAL	PVMT WALK DR(17'wide) IHANCMENT EV		\$4,531.20 \$275.22 <u>\$1,033.63</u> \$5,840.05 \$3,985.62	\$1,854.43
HUMBERTO ROCHA & PONCIANA ROCHA 3841 MICAN DR DALLAS, TX 75212	9 & 10		99 FT 16 FT TOTAL	PVMT WALK DRIVE IHANCMENT EV	\$75.52 \$8.34 No Cost AL	\$9,062.40 \$825.66 <u>\$0.00</u> \$9,888.06 \$7,675.23	\$2,212.83

OWNER	LOT BLOCH	(FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
	EAGLE	E FORD PLAZA			
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212	11 1/7160 3847 Mican Dr) 59 FT PVMT 33 FT WALK 25.6 SY DR(16'wide TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$4,455.68 \$275.22 <u>\$1,111.81</u> \$5,842.71 \$3,949.19	\$1,893.52
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212	12 1/7160 3851 Mican Dr	0 60 FT PVMT 35 FT WALK 24.4 SY (DR(15'wide TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER	3	\$4,531.20 \$291.90 <u>\$1,059.69</u> \$5,882.79 \$4,006.99	\$1,875.80
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212	13 1/7160 3855 Mican Dr) 49 FT PVMT 49 FT WALK TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER	\$75.52 \$8.34	\$3,700.48 <u>\$408.66</u> \$4,109.14 \$2,704.81	\$1,404.33
RIGOBERTO CARDOZA 3711 SCHUSTER DR DALLAS, TX 75212	14 1/7160 3903 Mican Dr	0 60 FT PVMT 43 FT WALK 17.7 SY DR(12'wide TOTAL ADJ PER ENHANCMENT E NET DUE BY OWNER		\$4,531.20 \$358.62 <u>\$768.71</u> \$5,658.53 \$3,894.86	\$1,763.67

OWNER	LOT BLC	CK FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
		EAGLE FORD PLAZA			
JUAN CARLOS GARCIA 3909 MICAN DRIVE DALLAS, TX 75212	15 1/7 [.]	160 60 FT PVMT 32 FT WALK 14 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 \$8.34 No Cost EVAL	\$4,531.20 \$266.88 <u>\$0.00</u> \$4,798.08 \$3,464.64	\$1,333.44
JUAN CARLOS GARCIA 3909 MICAN DRIVE DALLAS, TX 75212	16 1/7 [.] 3915 Mican Dr	160 40 FT PVMT 18 FT WALK 12 FT DRIVE TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 \$8.34 No Cost EVAL	\$3,020.80 \$150.12 <u>\$0.00</u> \$3,170.92 \$1,895.86	
CITY OF DALLAS 1500 MARILLA ST DALLAS, TX 75201	17 1/7 [.] 3919 Mican Dr	NO ASSESSI			
SOUTHSIDE OF STREET					
LUDIVINIA T RODRIGUE 3909 MICAN DRIVE DALLAS, TX 75212	Z 1 7/7 ⁻ 3840 Pluto St	160 120 FT PVMT 120 FT WALK TOTAL ADJ PER ENHANCMENT NET DUE BY OWNER	\$75.52 \$8.34 EVAL	\$9,062.40 <u>\$1,000.80</u> \$10,063.20 \$8,362.80	

OWNER	LOT	BLOCK	FR	ONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
		E	AGLE	FORD PLAZA			
RENE VALENCIA & DORA DELGADO VALENCIA 3846 MICAN DRIVE DALLAS, TX 75212	9	6/7160	66 14 10 TOTAL ADJ PE	FT PVMT FT WALK SY DR(9'wide) FT DRIVE RENHANCMENT EV JE BY OWNER	\$75.52 \$8.34 \$43.43 No Cost VAL	\$7,174.40 \$550.44 \$608.02 <u>\$0.00</u> \$8,332.86 \$6,553.63	\$1,779.23
LETICIA & MIGUEL PEREZ 3842 MICAN DRIVE DALLAS, TX 75212	8	6/7160	38 12 TOTAL ADJ PE	FT PVMT FT WALK FT DRIVE R ENHANCMENT EV JE BY OWNER	\$75.52 \$8.34 No Cost VAL	\$4,531.20 \$316.92 <u>\$0.00</u> \$4,848.12 \$3,489.66	\$1,358.46
NOE MARTINEZ 3836 MICAN DRIVE DALLAS, TX 75212	7	6/7160	40 10 TOTAL ADJ PE	FT PVMT FT WALK FT DRIVE R ENHANCMENT EN JE BY OWNER	\$75.52 \$8.34 No Cost VAL	\$4,531.20 \$333.60 <u>\$0.00</u> \$4,864.80 \$3,498.00	\$1,366.80
MAURO ORNELAS 3509 ABILENE STREET DALLAS, TX 75212	6 3832 Mican	6/7160 Dr	36 14 TOTAL ADJ PE	FT PVMT FT WALK FT DRIVE ER ENHANCMENT EN JE BY OWNER	\$75.52 No Cost No Cost VAL	\$4,531.20 \$0.00 <u>\$0.00</u> \$4,531.20 \$3,331.20	\$1,200.00

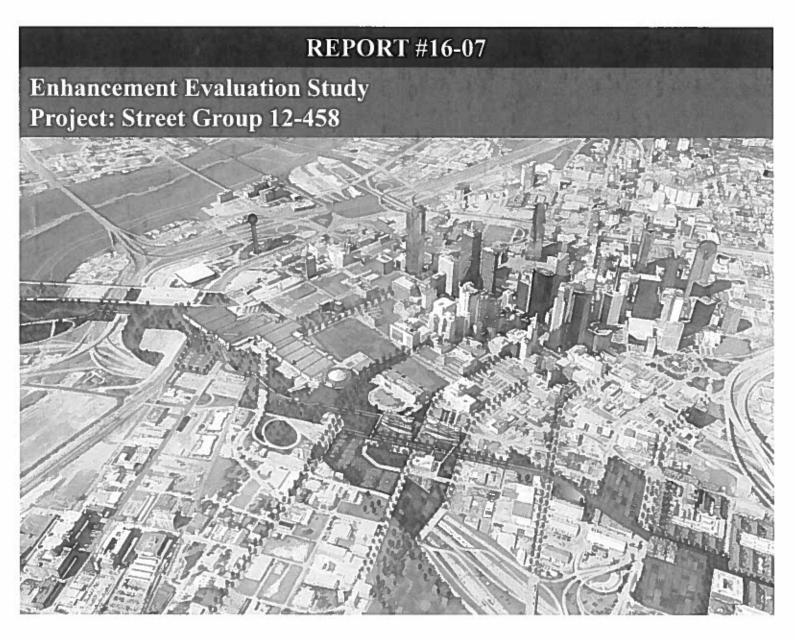
OWNER	LOT	BLOCK	FRO	NTAGE	RATE	AMOUNT	TOTAL ASSESSMENT
		E/	AGLE FO	ORD PLAZA			
JIMMY GOMEZ JR & ALVIN GOMEZ 3826 MICAN DRIVE DALLAS, TX 75212	5	6/7160	35 21.9 TOTAL ADJ PER	FT PVMT FT WALK SY DR(18'wide) ENHANCMENT E ^V BY OWNER	·	\$4,455.68 \$291.90 <u>\$951.12</u> \$5,698.70 \$3,877.19	\$1,821.51
HERIBERTO C TAMEZ 3822 MICAN DRIVE DALLAS, TX 75212	4	6/7160	54 23.2 TOTAL ADJ PER	FT PVMT FT WALK FT DR(14'wide) ENHANCMENT EN BYOWNER		\$5,890.56 \$450.36 <u>\$1,007.58</u> \$7,348.50 \$5,419.53	\$1,928.97
HERIBERTO CARDOZA E 3812 MICAN DRIVE DALLAS, TX 75212	3	6/7160	38 17 TOTAL ADJ PER	FT PVMT FT WALK FT DRIVE ENHANCMENT EV BYOWNER	\$75.52 \$8.34 No Cost /AL	\$4,531.20 \$316.92 <u>\$0.00</u> \$4,848.12 \$3,489.66	\$1,358.46
HERIBERTO CARDOZA JI & LETICIA CARDOZA 3802 MICAN DRIVE DALLAS, TX 75212	2 3806 Mican	6/7160 Dr	32 28.1 \$ TOTAL ADJ PER	FT PVMT FT WALK SY DR(18'wide) ENHANCMENT EN		\$4,531.20 \$266.88 <u>\$1,220.38</u> \$6,018.46 \$4,074.83	\$1,943.63

OWNER	LOT	BLOCK	FRO	ONTA	GE	RATE	AMOUNT	TOTAL ASSESSMENT
JOSE L GONZALEZ 3802 MICAN DRIVE DALLAS, TX 75212	1		45 14 TOTAL ADJ PEI	FT FT	RD PLA2 PVMT DRIVE HANCMEN OWNER	\$75.52 No Cost	\$3,398.40 <u>\$0.00</u> \$3,398.40 \$2,198.40	\$1,200.00

STREET GROUP 12-458 3. MICAN DRIVE FROM SCHOFIELD DRIVE TO DEAD END

TOTAL PROPERTY OWNERS' COST ASSESSMENTS	\$131,950.10	
ADJUSTMENTS PER ENHANCEMENT EVALUATION	\$93,402.05	
NET DUE BY OWNER		\$38,548.05
TOTAL CITY OF DALLAS' COST - PAVING	\$542,115.95	
TOTAL CITY OF DALLAS' COST - DRAINAGE	\$274,748.60	
TOTAL DALLAS WATER UTILITIES COST WATER AND WASTEWATER MAIN CONSTRUCTION	\$332,706.97	
TOTAL CITY OF DALLAS' COST		\$1,149,571.52
TOTAL COST OF IMPROVEMENTS		\$1,188,119.57





For: City Of Dallas, Public Works Dept.

Elisa Williams, Project Coordinator Oak Cliff Municipal Center 320 E. Jefferson Boulevard, Room 307 Dallas, Texas 75203 By: Con-Real, LP Troy C. Alley Jr., COO 8150 N. Central Expressway Suite M1120 Dallas, Texas 75206

SUMMARY OF SALIENT FACTS AND CONCLUSIONS

Date of Inspection: Effective Date of Study: Date of Transmittal:	April 29, 2016 May 1, 2016 May 9, 2016
Subject Property:	Various Residential & Land Properties
Location:	Arizona Avenue from Kiest Boulevard to Saner Avenue; Mcvey Avenue from Seevers Avenue to Marsalis Avenue; Mican Drive From Schofield Drive to Dead-end, Dallas, Dallas County, Texas
Zoning Classifications:	Single Family Community Retail District Multifamily District
Current Use:	Single Family Dwellings or Vacant Land
Highest & Best Use:	Residential Uses
Purpose of Study:	The purpose of this study is to estimate the value of the enhancement, if any, to the properties in the defined enhancement study area based on the completion of the proposed street, sidewalk and driveway improvements that affect the subject properties as of April 29, 2016.
Function of Study:	The function of this enhancement study is to assist the City of Dallas in estimating a fair and reasonable amount of the actual costs of the street, sidewalk and driveway improvements that the subject property owners should be levied based on the estimated market value enhancement to each property due to the proposed improvements by the City of Dallas.
Scope of Study:	The scope of this study encompasses the inspection of the subject properties, neighborhood and comparable properties. It also includes the collection of macro and micro data pertinent to the assignment. Further, the analysis of data is undertaken in order to support a conclusion of estimated value for the enhancement, if any, to the subject properties.



GENERAL DATA

Description for Street Group 12-458 Project:

Consists of two different areas:

1.) Arizona Avenue from Kiest Boulevard to Saner Avenue, Mcvey Avenue to Marsalis Avenue, Dallas, Dallas County, Texas (Mapsco – Dallas 54 Z).

2.) Mican Drive From Schofield Drive to Dead-end, Dallas, Dallas County, Texas (Mapsco

– Dallas 42 M)

Property Owners: Varied (see tables on pages 30-54)

Street Group Including Streets: Arizona Avenue from Kiest Boulevard to Saner Avenue, Mcvey Avenue to Marsalis.

Area Description: The Oak Cliff area of Dallas; a mix of residential and small commercial developments; East Keist Blvd, East Corning Ave, East McVey, E Brownlee Ave, and East Saner Ave, are the major roadways.

Oak Cliff Area Boundaries: Saner Avenue (North), Kiest Blvd (South), Beckley (West), and Marsalis Avenue

Neighborhood Description: The residential neighborhood with schools, parks, churches, small retail and commercial businesses; level to rolling terrain.

Property Values: \$20,000 - \$60,000 Residential (typical)

Demand/Supply: Stable/Adequate

Neighborhood Land Use: 85% residential; 15% retail, commercial and parks

Neighborhood Trend & Probable Changes: Neighborhood is stable; no anticipated changes

Factors Affecting the Neighborhood: No adverse factors noted

Zoning Classification of Project Area: Single Family Residences, Community Retail District, and Multifamily District

Highest and Best Use: Residential Uses

Utilities: All available

STREET GROUP INCLUDING STREETS: Mican Drive From Schofield Drive to Dead-end, Dallas, Dallas County, Texas. (Mapsco – Dallas 42 M)



STREET GROUP INCLUDING STREETS: Mican Drive From Schofield Drive to Dead-end, Dallas, Dallas County, Texas. (Mapsco – Dallas 42 M)

Area Description: The West Dallas area; a mix of residential and small commercial, and industrial developments; Bernal Drive and Singleton Boulevard, are the major roadways.

West Dallas Area Boundaries: Mexicana (North), Singleton Boulevard (South), Hammerly (West), and Norwich (East).

Neighborhood Description: The residential neighborhood with schools, parks, industrial warehouses; level to rolling terrain.

Property Values: \$ 20,000 - \$70,000 Residential (typical)

Demand/Supply: Stable/Adequate

Neighborhood Land Use: 70% residential; 30% industrial warehouses, commercial and parks

Neighborhood Trend & Probable Changes: Neighborhood is stable; no anticipated changes

Factors Affecting the Neighborhood: No adverse factors noted

Zoning Classification of Project Area: Single Family Residences, Community Retail District,

Highest and Best Use: Residential Uses

Utilities: All available



Easements, Encumbrances, Special Assessments: None noted

FEMA Flood Zone: X500 - No Flood Plain

FEMA Map No.: (Oak Cliff Area- Mapsco Dallas 54 Z) 48113C0480K dated 7/07/2014, (West Dallas-Mapsco Dallas 42 M) 48113C0320J dated 08/23/2001

Known or Apparent Environmental Hazards: No environmental hazards noted.

IMPROVEMENT ANALYSIS

General Description and Use: The project area is generally single family residences.

Size and Shape: Various

Comments: Based only on a cursory inspection, the improvements in the project area appeared to be in fair to poor condition at the time of inspection.



PAVING ENHANCEMENT STUDY

A paving assessment study is a method of allocating assessments for public improvements, to the properties specially benefitted, in proportion to the special benefit derived by each property from the project.

Nearly a century ago, the United States Supreme Court recognized in the case of Norwood v. Baker that the principle underlying special assessments to meet the costs of public improvements is that the property upon which they are imposed is peculiarly benefitted, and therefore, the owners do not, in fact, pay anything in excess of what they receive by reason of such improvement.¹

Valid recommended assessments from a paving enhancement study prepared for a final assessment roll meet the following two criteria:

They are equal to or less than the benefit accruing to that particular parcel. They are fair and in proportion to the special benefit derived by that parcel and all other parcels due to the project.

Significant variance in the assessment is sometimes noted on adjacent properties. This can result from the influence of factors including, but not limited to, existing building improvements, differences in zoning or projected intensity of use, corner influence, terrain, ratio of frontage to area, or changes in access characteristics. 2

The question is whether a measurable benefit to properties abutting municipal improvements could be realized in the foreseeable future. In addressing this the Texas Court of Appeals quoted Iowa case law.

The benefits to be derived in such cases are ordinarily not instant upon the inception or completion of the improvement, but materialize with developments of the future. They are nonetheless benefits because their full fruition is postponed, or because the present use to which the property Is devoted is not of a character to be materially affected by the improvement.³

The analyst employed an approach, as outlined in an article authored by *Robert Martin and Nicholas Ordway* as published in *The Appraisal Journal, October 1985*, that has been deem an industry standard for estimating an equitable assessment to the property owners for any enhancements they might receive from the improvements. This method is the Sales Comparison Method that employs the sales of properties that are located on both unimproved and improved streets in the area, or similar type areas for purposes of comparing the prices paid for properties



^I Norwood v. Baker, 172 U S. 269, 43L. Ed 443, 19 S. Ct. 187 (1898).

²Charles R. Macaulay, MALSRA ASpecial Benefit/Proportionate Assessment: Funding for Public Improvements @ The Appraisal journal, January 1997

³Page v., City of Lockhart, 397 S.W. 2d 113, 119 (1965).

that have and do not have curb/gutters/sidewalks.

In addition to the Sales Comparison method, the analyst conducted a Market Data Analysis and enlisted the advice and counsel of persons knowledgeable in the field of real estate and government officials with experience dealing with paving enhancement operations. Combined, we believe that a fair and reasonable opinion can be concluded.

Market Value:

The price which a property should bring when it is offered for sale by one who desires, but is not obligated to sell, and is bought by one who is under no necessity of buying it, taking into consideration all of the uses to which it is reasonable adaptable and for which it either is or in all reasonable probability will become available within the reasonable future. (See City of Austin v. Cannizzo, 267 S.W. 2d.808 (Tex. 1954).

Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- a. buyer and seller are typically motivated;
- b. both parties are well informed or well advised, and each acting in what he considers his own best interest;
- c. a reasonable time is allowed for exposure in the open market;
- d. payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
- e. the price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

The definition above is quoted directly from Section 7.3025 of the Office of Comptroller of the Currency, March 1990.



EVALUATION ANALYSIS

The improvements proposed by the City of Dallas are to include new concrete paving of the streets which includes concrete curbs and gutters, concrete sidewalks and concrete drives (approaches) where necessary. In the Enhancement Study performed by the City of Dallas, the City calculated a Lineal Foot, Square Foot or Square Yard price in order to estimate the actual cost for each property for the proposed improvements. A summary of the assessment values presented in the study are as follows:

The assessed value of the enhancement was based on \$15.75 to \$75.52 per lineal foot for the concrete paving, \$4.17 to \$8.34 per lineal foot for the concrete sidewalks and \$43.43 per square yard for the concrete drives. Properties that have existing sidewalks and drives are not being assessed for the new improvements that take the place of the current improvements. This is one method of estimating the value the improvements enhance the assessed value of the subject, however, there are other ways to analyze the value the sidewalk improvements enhancement the property.

We have reviewed the study performed by the City of Dallas pertaining to the subject properties regarding assessments to the property owners for the construction of the sidewalk improvements. In addition to that study, we have tested another approach that we deem reasonable for estimating an equitable assessment to the property owners for any enhancements they might receive from the improvements. The most suitable is the Sales Comparison Method that employs the sales of vacant tracts of land and improved properties in the area or similar type areas for purposes of comparing the prices paid for properties that have and do not have curb/gutters/sidewalks. Concrete driveways do not play an important role in analyzing sales of unimproved properties since the builder/contractor is responsible for constructing a new driveway when building a new structure.

SALES COMPARISON METHOD

This method involves comparing the sales prices of recent sales of vacant tracts of land with and without existing curb/gutter/sidewalks and forming an opinion as to how much, if any, a purchaser is willing to pay for a property that has existing curb/gutter/sidewalk improvements over a tract that does not have those improvements.

The subject's area was searched for recent sales of a variety of vacant residential lots and nonresidential tracts that were similar in size and location to the subject properties so that a comparative analysis of each type could be performed. This search provided very few sales of properties that did not have curbs/gutters/sidewalks due to the fact that most all of the streets in the area have these features. As such, the search was expanded to areas outside of the subjects immediate area in order to locate a sufficient number of sales of vacant lots/tracts with and without curbs/gutters/sidewalks. Numerous sales were located and examined and from this vast number of sales only a few were found that could be used for comparative analysis purposes. The subject properties employed in the analysis include both vacant residential lots and non-residential lots, and while the structures and areas employed in this analysis may not be truly comparable to the properties involved with this project, they do provide a basis for comparison between the properties with curbs/gutters/sidewalks and properties that don't have these features.

Adjustment grids for the following types of properties are located on the following pages:

- 1) Residential Sales Improved Street vs. Unimproved Streets
- 2) Land Sales Unimproved Street vs. Improved Streets



<u>**RESIDENTIAL LOT "Representation Of Subject Property"** (will be employed as the subject lot)</u>



Mapsco: Location: Grantor: Grantee: **Date of Sale: Recording Data: County:** Size: Shape: Zoning: **Utilities: Topography:** Consideration: Per SF: Terms: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

65 F Dallas 1607 Waweenoc Ave, Dallas, Texas **Brown Simon & Associates LLC** Kimberly K Ikovie October 28, 2014 201400276216 Dallas 828 SF Rectangular Single Family District City Sewer, City Water **Basically Level** \$28,500 \$34.42 Cash to Seller \$28,500 \$34.42 MLS/Deed Records This site is located on a two-lane interior street which improved with curbs and gutters.



RESIDENTIAL SALE NO. 1



Mapsco: Location: Grantor: Grantee: **Date of Sale: Recording Data: County:** Size: Shape: Zoning: **Utilities**: **Topography: Consideration**: Per SF: Terms: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

56Y Dallas 3810 Le Forge Ave, Dallas, Texas Thomas W Benjamin Jr. **Janice Faye Price** April 4, 2015 201500091929 Dallas 696 SF Irregular Single Family District City Sewer, City Water **Basically Level** \$25,000 \$35.92 Cash to Seller \$25,000 \$35.92 MLS/Deed Records This site is located on a two-lane major neighborhood street which is not improved with curbs and gutters.



RESIDENTIAL SALE NO. 2



Mapsco: Location: Grantor: Grantee: Date of Sale: **Recording Data: County:** Size: Shape: Zoning: **Utilities**: **Topography: Consideration**: Per SF: **Terms**: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

65 G Dallas 1628 Kingsley Drive, Dallas, Texas **MidFirst Bank** Isabel Starkus April 3, 2015 201500089683 Dallas 756 SF **Basically Rectangular** Single Family District City Sewer, City Water **Basically Level** \$25,090 \$33.19 Cash to Seller \$25,090 \$33.19 MLS/Deed Records This site is located on a two-lane interior street which is not improved with curbs and gutters.



RESIDENTIAL SALE NO. 3



Mapsco: Location: **Grantor**: Grantee: Date of Sale: **Recording Data: County:** Size: Shape: Zoning: **Utilities**: **Topography: Consideration:** Per SF: Terms: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

55 J Dallas 2523 Harlandale Ave, Dallas, Texas JTREO Inc Mark A & Marcelina Guerrero April 10, 2016 201500090580 Dallas 1,150 SF **Basically Rectangular Single Family District** City Sewer, City Water **Basically Level** \$49,500 \$43.04 Cash to Seller \$49,500 \$43.04 MLS/Deed Records This site is located on a two-lane interior street which is not improved with curbs and gutters.



Residential Lot Sales Unimproved Street vs. Improved Streets

	Representation of			
Location	Subject Property	Sale 1	Sale 2	Sale 3
LUCATION	1607 Waweenoc Ave	3810 Le Forge Ave	1628 Kingsley DR	2523 Harlandale Ave
	Dallas, Texas	Dallas, Texas	Dallas, Texas	Dallas, Texas
Sales Price/ Per				
Square Foot	\$34.42	\$35.92	\$33.19	\$43.04
Eff. Sale Price	\$34.42	\$35.92	\$33.19	\$43.04
Size/SF	828	696	756	1,150
	-0-	+5%	-0-	-5%
Curbs/Gutters	Yes	No	No	No
Location	Average	Similar	Similar	Similiar
	-0-	-0-	-0-	-0-
Condition	Average	Similiar	Similar	Similar
	-0-	-0-	-0-	-0-
Percentage				
Adjustment		(+5%)	0%	(-5%)
Net Adjustment		\$1.80	\$0.00	\$2.15
Adjusted Sale Price	\$34.42	\$37.72	\$33.19	\$40.89

The Representation of the Subject's Property, at 1607 Waweenoc Avenue is an 828 square foot lot that **did** have curbs/gutters or sidewalks and sold for \$34.42 per square foot. The three other sales **did not** have curbs/gutters and sidewalks on their sites and sold at prices ranging from \$33.19 to \$43.03 per square foot. All of the sales are located within a three-mile radius and each have similar locational characteristics in regards to surrounding developments, type of homes and assessed lot and dwelling values. The main difference between the sales is their respective sizes. Sale 2 had similar features as the subject lot, with the exception of the smaller size. Sale 1 was adjusted upward for its smaller size by 5% and Sales 3 was 5% adjusted downward for its larger size in comparison to the Representation of Subject Property (1607 Waweenoc Avenue). Since Sale 3 is larger in size and similarity to the Representation of the Subject's Property, its adjusted sales price will not be used as a valuable price comparable.

After making any warranted adjustments to the sales comparables, a value range of \$33.19 to \$37.79 per square foot was derived from Sale 1 & 2. Based on the sales prices of these sales, and taking into account any locational or site differences, it did not appear that there was any great variance in the prices paid for the two separate types of properties.

LAND SALE "Representation Of Subject Property" (will be employed as the subject lot)



Mapsco: Location: Grantor: Grantee: **Date of Sale: Recording Data: County:** Size: Shape: Zoning: **Utilities: Topography: Consideration:** Per SF: **Terms: Cash Equivalent Consideration:** Per SF: Source: **Comments:**

59P Dallas 9428 Paramount Avenue, Dallas, Texas Matthew Bashover Marcial Medina August 30, 2013 201300276231 Dallas 10,301 SF Rectangular R-7(A)- Residential All Available **Basically Level** \$14,000 \$1.36 Cash to Seller \$14,000 \$1.36 MLS/Deed Records This site is located on a two-lane interior street which is not improved with curbs and gutters.





Mapsco: Location: Grantor: Grantee: Date of Sale: **Recording Data: County:** Size: Shape: Zoning: **Utilities: Topography: Consideration:** Per SF: Terms: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

69 K Dallas 9843 Whistler Drive, Dallas, Texas Greenbriar Homes LLC Acaniz Complete Service LLC June 14, 2013 201300187838 Dallas 8,576 SF **Basically Rectangular** R-75(A)- Residential All Available **Basically Level** \$12,000 \$1.40 Cash to Seller \$12,000 \$1.40 MLS/Deed Records This site is located on a two-lane interior street which is improved with curbs and gutters.





Mapsco: Location: **Grantor:** Grantee: **Date of Sale: Recording Data: County:** Size: Shape: **Zoning: Utilities: Topography: Consideration:** Per SF: Terms: **Cash Equivalent Consideration:** Per SF: Source: **Comments:**

57 V Dallas 6325 Pebble Avenue, Dallas, Texas American National Bank **Reginald Deloatch** March 17, 2014 201400065171 Dallas 3,000 SF **Basically Rectangular** TH-3(A) - Residential All Available **Basically Level** \$3,750 \$1.25 Cash to Seller \$3,750 \$1.25 MLS/Deed Records This site is located on a two-lane interior street which is improved with curbs and gutters.



Improved Residential Sales Unimproved Street vs. Improved Streets

	Representation of		
Location	Subject Property	Sale 1	Sale 2
	9428 Paramount	9843 Whistler Drive	6325 Pebble Avenue
	Avenue Dallas, Texas	Dallas, Texas	Dallas, Texas
Sales Price/Per			
Square Foot	\$1.36	\$1.40	\$1.25
Eff. Sale Price	\$1.36	\$1.40	\$1.25
Size/SF	10,301	8,576	3,000
	-0-	-0-	+5%
Curbs/Gutters	No	Yes	Yes
Location	Average	Similar	Similar
	-0-	-0-	-0-
Condition	- Average	Similiar	Similar
	-0-	-0-	-0-
Percentage			
Adjustment		0%	(+5%)
Net Adjustment		\$0.00	(+0.06)
Adjusted Sale Price	\$1.36	\$1.40	\$1.31

The Representation of Subject Property, Sale 1, at 9428 Paramount Avenue is a 10.301 square foot lot that did not have curbs/gutters or sidewalks and sold for \$1.36 per square foot. The two other sales did have curbs/gutters and sidewalks on their sites and sold at prices ranging from \$1.25 to \$1.40 per square foot. All of the sales are located in the same general area and each has similar locational characteristics in regards to surrounding developments, type of homes and assessed lot and dwelling values. The main difference between the sales is their respective sizes. In a typical residential subdivision, lot sizes are relatively constant and the prices paid for the lots is usually based on a standard-size lot meaning that if the typical sized lot is 7,500 square feet and the median sales price paid for the standard lot is \$10,200, the average lot price is \$1.36 per square foot. If an 8,500 square foot lot sells for \$11,900 the lot price would be \$1.40 per square foot, and a 6,000 square foot lot would sell for \$1.40 per square foot at a sales price of \$8,400. Sale 2 had similar features as the subject lot, with the exception of the smaller size. Sales I was not adjusted because of its close comparison to the Representation of Subject Property (9428 Paramount Avenue). After making any warranted adjustments to the sales comparables, a range of values of \$1.31 to \$1.40 per square foot was derived. Based on the sales prices of these sales, and taking into account any locational or site differences, it did not appear that there was any great variance in the prices

paid for the two separate types of properties.



MARKET DATA ANALYSIS

In addition to the Direct Sales Comparison Method of determining whether or not the subject properties will experience any enhancement in value caused by the street improvements, the analyst also enlisted advice from several different sources. These sources included real estate brokers, city officials and other people who have engaged in similar type studies. Below is a partial list of the people who were contacted and a summary of their responses. All of the responses are based on properties that are assumed to be vacant tracts of land.

Art Phillips - Broker - Re/Max

Mr. Phillips stated that he would most likely list a property with curbs and gutters at a higher rate per square foot than one without the street improvements. He indicated that he would probably increase the asking price by approximately 5% over a tract that was located on a street without curbs, gutters or sidewalks.

Trey Neville - Broker - Site Property Company

Mr. Neville said that he would expect a property with curbs, gutters and sidewalks to command a higher price per square foot than one without and that he would list it higher. He stated that a 5% difference between the two types of properties would be fair.

John Lucas - Broker -Century 21-Mike Bowman

Unlike the other brokers, Mr. Lucas did not feel like there would be any difference in prices between the two types of properties and stated that he would not list them differently.

Johnny Bratton - Broker - Re/Max

Mr. Bratton, like Mr. Lucas, did not believe that there was any significant difference between the two properties and said he would not list them at different prices all other things being equal.

Frank Juster - Broker - Dunn Commercial

It was Mr. Justers opinion that a property with curbs, gutters and sidewalks may experience a minuscule increase in value over a property that did not have the same improvements.

Galen Morrison - Appraiser/former Right-of-Way Agent TxDoT

Mr. Morrison spent 10 years working as a right-of-way agent for Texas Department of Transportation and now works as an appraiser and a review appraiser for many TxDoT projects. Mr. Morrison stated that he believes that properties that have been improved with curbs, gutters and sidewalks experience an increase in value based on the number of projects that he has been associated with, but that the increase in very small and sometimes unquantifiable.



ASSESSMENT VALUATION PROCESS

The analyst acknowledges that the new street improvements will provide some enhancement to the overall value of the subject properties, but the improvements will not increase the value of the subject properties at the same rate the City is proposing to assess the property owners. As with all home improvements, the value of the enhancement is very rarely equal to or greater than the actual cost of the improvement. Samples of these types of improvements are: new roofs, replaced fencing, updating of flooring, kitchens, bathrooms, etc. Generally speaking, these type of repairs, renovations or enhancements cost more to replace/construct than they will ever return should the property be sold. A good example is the addition of a swimming pool. A typical swimming pool can cost \$25,000 to install, but upon resale rarely yields \$10,000 more than a similar property without a swimming pool. The same goes for a new roof. While a new roof may be a selling feature in trying to market the property, very rarely does the property owner ever realize a return on the sale of the property equal to the cost to install the new roof. The same is true with the proposed street improvements and accompanying sidewalks and drives. Based on the market data gathered and examined by the analyst, it is my opinion that the market value of the subject properties will only experience a slight increase in value because of the proposed improvements.

In an effort to be equitable to the property owners, given that all of the property owners are supposedly paying their fair share, it is our opinion that the property owners be assessed at a rate of 10% of the assessed value of the lot for the street improvements (concrete paving, curbs/gutters), and that the property owners be assessed at a rate of 50% of the estimated construction cost of the sidewalk and concrete drive improvements. Some of the properties in the project areas already have sidewalks and drives. Those property owners should not be compelled to pay additional monies for improvements that they already have in place. In some instances, particularly on the subject parcels with large tracts of land, 10% of the assessed land value is greater than the total estimated cost of the proposed improvements. This is due to the fact that these properties typically have a large amount of road frontage and benefit from greater exposure from the street, and in those instances the estimated cost of the improvements as proposed by the City of Dallas is the recommended amount.

The Tables on the following pages identifies each of the subject properties, the assessment process employed by the City of Dallas, and finally, my estimation of a fair and reasonable value for the assessment.



OWNER	LOT(S)	BLOCK	FRO	NTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
CORNING AVE INTERSECT	S	FREEMO	NT						
PEDRO ELIZALDE & ALFONSIA ELIZALDE 3055 ARIZONA AVE DALLAS, TX 75216	28	18/4114	43 FT 28 FT 15,2 SY	PVMNT WALK DR(10'Wide)	\$75.52 No Cost \$43,43	\$3,247.36 \$0.00 \$660.14	\$3,907.50	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$330.07 \$1,830.07
		FREEMO	NT						
NICOLAS V ZAPATA & MARINA LOPEZ 3051 ARIZONA AVE DALLAS, TX 75216	27	18/4114	50 FT 30 FT 10 FT	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost	\$3,776.00 \$250.20 \$0.00	\$4,026.20	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$125.10 <u>\$0.00</u> \$1,625.10
WILLIE GREEN & JEFEREY WEEMS ETAL 711 CALCUTTA DR DALLAS, TX 75241	26 3047 Arizona	18/4114 Ave	48 FT 48 FT	PVMT WALK	\$75.52 \$8.34	\$3,624,96 \$400.32	\$4,025.28	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 <u>\$200.16</u> \$1,700.16
JOSE G LUVIANOS & ALICIA LUVIANOS & 3043 ARIZONA AVE DALLAS, TX 75216	25	18/4114	50 FT 30 FT 10 FT	PVMT WALK DRIVE	\$75.52 No Cost No Cost	\$3,776.00 \$0.00 \$0.00	\$3,776.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$0.00 \$1,500.00
JUAN J BARRERA 3039 ARIZONA AVE DALLAS, TX 75216	24	18/4114	50 FT 30 FT 15.2 SY 10 FT	PVMT WALK DR(10'Wide) DRIVE	\$75.52 \$8.34 \$43.43 No Cost	\$3,776.00 \$250.20 \$660.14 \$0.00	\$4,686.34	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$125.10 \$330.07 \$0.00 \$1,955.17
GEORGE WASHINGTON 3306 SEEVERS AVE DALLAS, TX 75216	23 3035 Arizona	18/4114 Ave	49 FT 49 FT	PVMT WALK	\$75.52 \$8.34	\$3,700.48 \$408.66	\$4,109.14	\$15,000 (10% of Iol value (\$1,500)	\$1,500.00 \$204.33 \$1,704.33

OWNER	LOT(S) BLOC	K FR	ONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
		FREEMO	NT					
NEREIDA VASQUEZ 3227 W LEDBETTER DR DALLAS, TX 75233	22 18/41 3031 Arizona Ave	14 50 FT 50 FT		\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$208.50 \$1,708.50
LEROY WATSON & SHARON WATSON 3023 ARIZONA AVE DALLAS, TX 75216	21 18/41 3027 Arizona Ave		PVMT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$208.50 \$1,708.50
LEROY WATSON 3944 KIESTMEADOW DR DALLAS, TX 75233	20 18/41 3023 Arizona Ave	14 49 FT 49 FT		\$75.52 No Cost	\$3,700.48 \$0.00	\$3,700.48	\$23,000 (10% of lot value {\$2,300}	\$2,300.00 <u>\$0.00</u> \$2,300.00
CASSANDRA C THOMAS & CASON T TAYLOR 3019 ARIZONA AVE DALLAS, TX 75216	19 18/41	14 50 FT 33 FT 17,2 SY 15.2 SY	WALK DR(12'wide)	\$75.52 \$8.34 \$43.43 \$43.43	\$3,776.00 \$275.22 \$747.00 \$660.14	\$5,458.35	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$137.61 \$373.50 <u>\$330.07</u> \$2,341.18
FME PROPERTIES LLC P 0 BOX 1266 HUTCHINS, TX 75141	18 18/41 3015 Arizona Ave	14 49 FT 29 FT 18 3 SY	WALK	\$75.52 \$8.34 \$43.43	\$3,700.48 \$241.86 \$794.77	\$4,737.11	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$120.93 <u>\$397.39</u> \$2,018.32
	FREE	MONT						
JOSE SAUCEDO & ELPIDIA P SAUCEDO 3011 ARIZONA AVE DALLAS, TX 75216	17 18/41	14 49 FT 29 FT 14.7 SY	WALK	\$75.52 \$8.34 \$43.43	\$3,700.48 \$241.86 \$638.42	\$4,580.76	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$120.93 \$319.21 \$1,940.14

OWNER	LOT(S) BLO	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
EVERDENE COBOURN & AUDREY E COBOURN 3007 ARIZONA AVE DALLAS, TX 75216	16 18/41	14 50 FT PVMT 32 FT WALK 18.9 SY DR(13'wid	\$75.52 \$8.34 e) \$43.43	\$3,776.00 \$266.88 \$820.83	\$4,863.71	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$133.44 \$410.42 \$2,043.86
JOSE O MARTINEZ & MARIA MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	15 18/41 3001 Arizona Ave	14 45 FT PVMT 20 FT WALK 24.4 SY DR(15'wid	\$75.52 \$8.34 e) \$43.43	\$3,398,40 \$166,80 \$1,059,69	\$4,624.89	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$83.40 \$529.85 \$2,113.25
MOVEY ST INTERSECTS							
PATSY JENKINS EST OF 1151 ESTER RD #406 IRVING, TX 75061	24 11/41 2947 Arizona Ave	10 45 FT PVMT 45 FT WALK	\$75.52 No Cost	\$3,398.40 \$0.00	\$3,398.40	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 <u>\$0.00</u> \$1,500.00
		FREEMONT					
DOROTHY M PIERRE 2943 ARIZONA AVE DALLAS, TX 75216	23 11/41	10 50 FT PVMT 40 FT WALK 10.8 FT DR(10'wid	\$75.52 No Cost e) \$43.43	\$3,776.00 \$0.00 \$469.04	\$4,245.04	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$234.52 \$1,734.52
JUAN ALVARADO & VITORIANO ALVARADO 2939 ARIZONA AVE DALLAS, TX 75216	22 11/4	10 50 FT PVMT 30 FT WALK 21.3 SY DR(15'wid	\$75.52 No Cosl e) \$43.43	\$3,776.00 \$0.00 \$925.06	\$4,701.06	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 <u>\$462.53</u> \$1,962.53

OWNER	LOT(S) BL	OCK FRO	ONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
YOLANDA GAONA 2935 ARIZONA AVE DALLAS, TX 75216	21 11/	4110 50 FT 30 FT 18.3 SY	PVMT WALK DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,776.00 \$250.20 \$794.77	\$4,820.97	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$125.10 <u>\$397.39</u> \$2,022.49
MGC PROPERTIES CO P O BOX 1181 DOWNTOWN STATION DALLAS, TX 75221	20 11/ 2931 Arizona Ave	4110 50 FT 34 FT 11 FT	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost	\$3,776.00 \$283.56 \$0.00	\$4,059.56	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$141.78 \$0.00 \$1,641.78
MIGUEL A MARQUEZ & JUDITH C MARQUEZ 718 S WAVERLY DR DALLAS, TX 75208	19 11/ 2927 Arizona Ave	4110 50 FT 40 FT 15.2 SY	PVMT WALK DR(10'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$660.14	\$4,436.14	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$330.07 \$1,830.07
		FREEMO	νT					
AUDENCIO B VAZQUEZ 2923 ARIZONA AVE DALLAS, TX 75216	18 11/	4110 49 FT 20 FT 11.7 SY 10 FT		\$75.52 \$8.34 \$43.43 No Cost	\$3,700.48 \$166.80 \$508.13 \$0.00	\$4,375.41	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$83.40 \$254.07 \$0.00 \$1,837.47
DAVID GUERRERO 2919 ARIZONA AVE DALLAS, TX 75216	17 11/	4110 49 FT 29 FT 18.3 SY	PVMT WALK DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,700.48 \$241.86 \$794.77	\$4,737.11	\$15,000 (10% of iot value {\$1,500}	\$1,500.00 \$120.93 \$397.39 \$2,018.32
JOAQUIN LOPEZ & MARIA G LOPEZ 2915 ARIZONA AVE DALLAS, TX 75216	16 11/	4110 50 FT 35 FT 15.2 SY	PVMT WALK DR(10'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$660.14	\$4,436.14	\$15,000 (10% of iot value {\$1,500}	\$1,500.00 \$0.00 <u>\$330.07</u> \$1,830.07

OWNER	LOT(S) BLO	CK FR	ONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
JC LEASING LLP & COUCH KEDRIC 323 CENTRE ST DALLAS, TX 75208	15 11/4 2911 Arizona Ave	10 50 FT 18 FT 17.7 SY 15 2 SY	WALK DR(12'wide)		\$3,776.00 \$150 12 \$768.71 \$660 14	\$5,354.97	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$75.06 \$384.36 \$330.07 \$2,289.49
DONACIANO VASQUEZ 2907 ARIZONA AVE DALLAS, TX 75216	14 11/4	110 50 FT 29 FT 22.6 SY	WALK	\$75.52 \$8.34 \$43.43	\$3,776.00 \$241.86 \$981.52	\$4,999.38	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$120.93 <u>\$490.76</u> \$2,111.69
BROWNLEE AVE INTERSE	ECTS							
DONACIANO VASQUEZ 2907 ARIZONA AVE DALLAS, TX 75216	13 11/4 2901 Arizona Ave	110 45 FT 11 FT 24 FT		\$75.52 \$8.34 No Cost	\$3,398.40 \$91.74 \$0.00	\$3,490.14	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$45.87 \$0.00 \$1,545.87
DAVID CASTRELLON MARIA CASTRELLON 2847 ARIZONA AVE DALLAS, TX 75216	24 4141	06 45 FT 25 FT 10 FT	WALK	\$75.52 \$8.34 No Cost	\$3,398.40 \$208.50 \$0.00	\$3,606.90	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$104.25 \$0.00 \$1,604.25
ALEJANDRO RIOS 2843 ARIZONA AVE DALLAS, TX 75216	23 4/41	06 49 FT 24 FT 27.5 SY	WALK	\$75.52 \$8.34 \$43.43	\$3,700.48 \$200.16 \$1,194.33	\$5,094.97	\$15,000 (10% of lot value {\$1,500}	\$1,506.00 \$100.08 \$597.17 \$2,197.25
DAVID R HAWKINS P O BOX 901 ROCKWALL, TX 75087	22 4/4 2839 Arizona Ave	06 50 FT 50 FT		\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 <u>\$208.50</u> \$1,708.50

OWNER	LOT(S)	BLOCK	FRO	INTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
FRANCISCO J CASTILLO DIANA S GARCIA 2835 ARIZONA AVE DALLAS, TX 75216	21	4/4 106	49 FT 27 FT 12 FT	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost	\$3,700.48 \$225.18 \$0.00	\$3,925.66	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$112.59 <u>\$0.00</u> \$1,612.59
		,	REEMO	VT					
SANTANA ALVARADO & JULIANA ALVARADO 2831 ARIZONA AVE DALLAS, TX 75216	20	4/4106	50 FT 22 FT 18 FT	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost	\$3,776.00 \$183.48 \$0.00	\$3,959.48	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$91.74 \$0.00 \$1,591.74
STEVE TEMPLE COGIC 2827 ARIZONA AVE DALLAS, TX 75216	19	4/4106	50 FT 30 FT 10 FT	PVMT WALK DRIVE	\$75.52 \$8 34 No Cost	\$3,776.00 \$250.20 \$0.00	\$4,026.20	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$125.10 \$0.00 \$1,625.10
STEVE TEMPLE COGIC 2827 ARIZONA AVE DALLAS, TX 75216	18 2823 Arizona	4/4106 Ave	49 FT 49 FT	PVMT WALK	\$75.52 \$8.34	\$3,700.48 \$408.66	\$4,109.1 4	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$204.33 \$1,704.33
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 2805 ARIZONA AVE DALLAS, TX 75216	17 2819 Arizona	4/4106 Ave	50 FT 50 FT	PVMT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$208.50 \$1,708.50
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 344 E SANER AVE DALLAS, TX 75216	18 2815 Arizona	4/4106 Ave	49 FT 45 FT		\$75.52 \$8.34	\$3,700.48 \$375.30	\$4,075.78	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$187.65 \$1,687.65

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
		FREEMONT					
STEVEN TEMPLE CHURCH OF GOD IN CHRIST 344 E SANER AVE DALLAS, TX75216 EAST SIDE OF STREET	13A 4/4106 Acs 0.499 2805 Arizona Ave	135 FT PVMT 96 FT WALK 24 FT DRIVE 15 FT DRIVE	\$73.35 No Cost No Cost No Cost	\$9,902.25 \$0.00 \$0.00 \$0.00	\$9, 9 02 <i>2</i> 5	\$43,470 (10% of lot value {\$4,347}	\$4,347.00 \$0.00 \$0.00 \$0.00 \$4,347.00
ROWE & ROWE REAL ESTATE 445 E FM 1382 STE 3 CEDAR HILL, TX 75104	1 5/4115 50x150 406 E Saner Ave	27 FT PVMT 18 FT PVMT 45 FT WALK	\$73.35 \$75.52 \$8.34	\$1,980.45 \$1,359.36 \$375.30	\$3,715.11	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$187.65 \$1,687.65
ROWE & ROWE REAL ESTATE 445 E FM 1382 STE 3 CEDAR HILL, TX 75104	2 5/4115 2806 Arizona Ave	49 FT PVMT 49 FT WALK	\$75.52 \$8.34	\$3,700.48 \$408.66	\$4,109.14	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$204.33 \$1,704.33
JOSE MEDINA & ORANNA LOVATO 816 ROCK CREEK LN RED OAK, TX 75154	3 5/4115 2810 Arizona Ave	50 FT PVMT 39 FT WALK 11.7 SY DR(11'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$508.13	\$4,284.13	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 <u>\$254.07</u> \$1,754.07
JOSE I MEDINA & ORANNA M MEDINA 816 ROCK CREEK DALLAS, TX 75154	4 5/4115 2814 Arizona Ave	50 FT PVMT 50 FT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$208.50 \$1,708.50

OWNER	LOT(S)	BLOCK	FRO	ONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
			FREEMO	NT ADDN					
MARCELO ZUBIRI JR 2818 ARIZONA AVE DALLAS, TX 75216	5	5/4115	50 FT 37 FT 22 SY	PVMT WALK DR(13'wide)	\$75.52 \$8.34 \$43.43	\$3,776.00 \$308.58 \$955.46	\$5,040.04	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$154.29 <u>\$477.73</u> \$2,132.02
AUGUSTINA VILLEGAS 2822 ARIZONA AVE DALLAS, TX 75216	6	5/4115	50 FT 30 FT 10.8 SY 10.8 SY	PVMT WALK DR(10'wide) DR(10'wide)	\$75.52 No Cost \$43.43 \$43.43	\$3,776.00 \$0,00 \$469.04 \$469.04	\$4,714.09	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$234.52 \$234.52 \$1,969.04
CHARLES B DANIEL EST OF P O BOX 226842 DALLAS, TX 75222	7 2826 Arizona	5/4115 Ave	50 FT 40 FT 10.8 SY	PVMT WALK DR(10'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$469.04	\$4,245.04	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$234.52 \$1,734.52
LUZ MARIA ARROYOS 3118 S EWING AVE DALLAS, TX 75216	8 2830 Arizona	5/4115 Ave	50 FT 50 FT	PVMT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$208.50 \$1,708.50
JUAN C RODRIGUEZ & MARIA R RODRIGUEZ 2834 ARIZONA AVE DALLAS, TX 75216	9	5/4115	50 FT 30 FT 10 FT 10 FT	PVMT WALK DRIVE DRIVE	\$75.52 No Cost No Cost No Cost	\$3,776.00 \$0.00 \$0.00 \$0.00	\$3,776.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$0.00 \$0.00 \$1,500.00

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
		FREEMONT					
ANGEL TORRES & ROBERTO VASQUEZ 1915 GLENFIELD AVE DALLAS, TX 75224	10 5/4115 2838 Arizona Ave	49 FT PVMT 39 FT WALK 15.2 SY DR(10'wide	\$75.52 \$8.34) \$43.43	\$3,700.48 \$325.26 \$660.14	\$4,685.88	\$15,000 (10% of lot value {\$1,500}	\$1,500.90 \$162.63 <u>\$330.07</u> \$1,992.70
ANTONIO ZURITA & ARACELI VASQUEZ 2842 ARIZONA AVE DALLAS, TX 75216	11 5/4115	49 FT PVMT 39 FT WALK 15.2 SY DR(10'wide	\$75.52 \$8.34) \$43.43	\$3,700.48 \$325.26 \$660.14	\$4,685.88	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$162.63 \$330.07 \$1,992.70
DELFINO VASQUEZ & PETRA DIAZ 2846 ARIZONA AVE DALLAS, TX 75216	12 5/4115	45 FT PVMT 33 FT WALK 17.7 SY DR(12'wide	\$75.52 \$8.34) \$43.43	\$3,398.40 \$275.22 \$768.71	\$4,442.33	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$137.61 \$384.36 \$2,021.97
BROWN LEE AVE INTERS	IECTS						
RUBY CHAMBERS 2902 ARIZONA AVE DALLAS, TX 75216	Pt Lt 1 12/4118 50x100	25 FT PVMT 20 FT PVMT 34 FT WALK 16.5 SY DR(11'wide	\$75.52 \$73.35 \$8.34) \$43.43	\$1,888.00 \$1,467.00 \$283.56 \$716.60	\$4,355.16	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$141.78 \$358.30 \$2,000.08
RAUL GOMEZ & MARGARITA GOMEZ 527 ARCHER AVE DALLAS, TX 75211	2 12/4118 2906 Arizona Ave	50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide	\$75.52 \$8.34) \$43.43	\$3,776.00 \$333.60 \$660.14	\$4,769.74	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$166.80 <u>\$330.07</u> \$1,996.87

OWNER	LOT(S)	BLOCK	FRO	DNTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
			FREEMO	NT					
ANTONIO C CARDENAS & MARIA DE LA LUZ LOZANO 2910 ARIZONA AVE DALLAS, TX 75216	3	12/4118	49 FT 28 FT 15.2 SY 11 FT	PVMT WALK DR(10'wide) DRIVE	\$75.52 \$8.34 \$43.43 No Cost	\$3,700.48 \$233.52 \$660.14 \$0.00	\$4,594.14	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$116.76 \$330.07 \$0.00 \$1,946.83
ORLANDO MALCOLM & MARY MALCOLM 777 CUSTER RD APT 6-1 RICHARDSON, TX 75080	4 2914 Arizona	12/4118 Ave	50 FT 50 FT	PVMT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 <u>\$208.50</u> \$1,708.50
BERONICA VASQUEZ 2918 ARIZONA AVE DALLAS, TX 75216	5	12/4118	50 FT 40 FT 13.9 SY	PVMT WALK DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,776.00 \$333.60 \$603.68	\$4,713.28	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$166.80 <u>\$301.84</u> \$1,968.64
BEHZABETH Y GARCIA & MARGARITO I GARCIA 3227 W LEDBETTER DR DALLAS, TX 75233	6 2922 Arizona	12/4118 Ave	50 FT 40 FT 10 FT	PVMT WALK DRIVE	\$75.52 \$8.34 No Cost	\$3,776.00 \$333.60 \$0.00	\$4,109.60	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$166.80 \$0.00 \$1,666.80
EDWARD MINOR & EDITH M MINOR P O BOX 148 DALLAS, TX 75221	7 2926 Arizona	12/4118 Ave	49 FT 19 FT 18.7 SY 15.2 SY		\$75.52 \$8.34 \$43.43 \$43.43	\$3,700.48 \$158.46 \$812.14 \$660.14	\$ 5 ,331.22	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$79.23 \$406.07 \$330.07 \$2,315.37

OWNER	LOT(S) BLOC	K FRONTAGE	RATE	ANOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
		FREEMONT					
FRANCISCO J MARTINEZ BLANCA E VILLEGAS 2930 ARIZONA AVE DALLAS, TX 75216	8 12/411	8 50 FT PVMT 40 FT WALK 10 FT DRIVE	\$75.52 \$8.34 No Cost	\$3,776.00 \$333.60 \$0.00	\$4,109.60	\$15,000 (10% of lot value (\$1,500}	\$1,500.00 \$166.80 \$0.00 \$1,666.80
YESICA M GALINDEZ & PADILLA M BACILIDES 2934 ARIZONA AVE DALLAS, TX 75216	9 12/411	8 49 FT PVMT 37 FT WALK 17.7 SY DR(12'wide	\$75.52 \$8.34 \$43.43	\$3,700.48 \$306.58 \$768.71	\$4,777.77	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$154.29 \$384.36 \$2,038.65
J C HOPKINS ESTATE OF C/O KEN JOHNSON 213 TRANQUILITY LN CEDAR HILL, TX 75104	10 12/41 2938 Arizona Ave	8 49 FT PVMT 39 FT WALK 10 FT DRIVE	\$75.52 No Cost No Cost	\$3,700.48 \$0.00 \$0.00	\$3,700.48	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$0.00 \$1,500.00
RUFINA MOLINA 2942 ARIZONA AVE DALLAS, TX 75216	11 12/411	8 50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide	\$75.52 \$8.34 \$) \$43.43	\$3,776.00 \$333.60 \$660.14	\$4,769.74	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$166.80 \$330.07 \$1,996.87
JAMES ORCHARD 7324 GASTON AVE DALLAS, TX 75214	12 12/41 2946 Arizona Ave	8 45 FT PVMT 45 FT WALK	\$75.52 No Cost	\$3,398.40 \$0.00	\$3,398.40	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$1,500.00

OWNER	LOTIS BLOC	K FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
MCVEY ST INTERSECTS		FREEMONT					
MANUEL C BORJA & NOHEMI TEJAD 3002 ARIZONA AVE DALLAS, TX 75216	1 19/412	1 45 FT PVMT 30 FT WALK 21.1 SY DR(15'wide)	\$75.52 \$8.34 \$43.43	\$3,398.40 \$250.20 \$916.37	\$4,564.97	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$125.10 \$458.19 \$2,083.29
CHECKERED ENTERPRISES LP P O BOX 397840 DALLAS, TX 75339	2 19/412 3006 Arizona Ave	1 50 FT PVMT 50 FT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,506.00 <u>\$208.50</u> \$1,708.50
DICK & MARGIE KYSER 4840 OAK GROVE RD ENNIS, TX 75119	3 19/412 3010 Arizona Ave	1 49 FT PVMT 39 FT WALK 15.2 SY DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,700.48 \$325.26 \$660.14	\$4,685.88	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$162.63 \$330.07 \$1,992.70
DICK & MARGIE KYSER 4840 OAK GROVE RD ENNIS, TX 75119	4 19/412 3014 Arizona Ave	1 50 FT PVMT 40 FT WALK 15.2 SY DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,776.00 \$333.60 \$660.14	\$4,769.74	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$166.80 \$330.07 \$1,996.87

OWNER	LOT(S)	BLOCK	FRO	ONTAGE	RATE	AMOUNT	TOTAL	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
			FREEMO	NT					
CITY OF DALLAS 320 E JEFFERSON BLVD ROOM #203 DALLAS, TX 75203	5 3018 Arizona	19/4121 Ave			ASSESSM Y OF DAL				
ELISABETH MARISCAL 3022 ARIZONA AVE DALLAS, TX 75216	6	19/4121	49 FT 39 FT 10.8 SY	PVMT WALK DR(10'wide)	\$75.52 No Cost \$43.43	\$3,700.48 \$0.00 \$469.04	\$4,169.52	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 <u>\$234.52</u> \$1,734.52
JUANA M BARRERA 3026 ARIZONA AVE DALLAS, TX 75216	7	19/4121	49 FT 28 FT 28.7 SY	PVMT WALK DR(21'wide)	\$75.52 \$8.34 \$43.43	\$3,700.48 \$233.52 \$1,246.44	\$5,180.44	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$116.76 <u>\$623.22</u> \$2,239.98
DWIGHT W SNELL 3030 ARIZONA AVE DALLAS, TX 75216	8	19/4121	49 FT 39 FT 15.2 SY	PVMT WALK DR(10'wide)	\$75.52 \$8.34 \$43.43	\$3,700.48 \$325.26 \$660.14	\$4,685.88	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$162.63 <u>\$330.07</u> \$1,992.70
MONARCH DEVELOPMENT CORP 7509 INWOOD RD DALLAS, TX 75209	9 3034 Arizona	19/4121 Ave	50 FT 50 FT	PVMT WALK	\$75.52 \$8.34	\$3,776.00 \$417.00	\$4,193.00	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 <u>\$208.50</u> \$1,708.50

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
		FREEMONT					
JOSE O MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	10 19/4121 3038 Arizona Ave	50 FT PVMT 40 FT WALK 10.8 SY DR(10'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$469.04	\$4,245.04	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$234.52 \$1,734.52
LUIS E SANCHEZ 3042 ARIZONA AVE DALLAS, TX 75216	11 19/4121	48 FT PVMT 24 FT WALK 18 FT WALK	\$75.52 \$8.34 No Cost	\$3,624.96 \$200.16 \$0.00	\$3,825.12	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$100.08 \$0.00 \$1,600.08
MARIE & JOSE MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	12 19/4121 3046 Arizona Ave	50 FT PVMT 38 FT WALK 13.3 SY DR(12'wide)	\$75.52 No Cost \$43.43	\$3,776.00 \$0.00 \$577.62	\$4,353.62	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$288.81 \$1,788.81
LETHER P OLIPHANT 3050 ARIZONA AVE DALLAS, TX 75216	13 19/4121	50 FT PVMT 30 FT WALK 10.8 SY DR(10'wide) 10.8 SY DR(10'wide)		\$3,776.00 \$0.00 \$469.04 \$469.04	\$4,714.09	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$234.52 \$234.52 \$1,969.04
DORA CASTRO & DORA VARA 1408 BARLOW DALLAS, TX 75224	14 19/4121 3054 Arizona Ave	45 FT PVMT 45 FT WALK 13.9 SY DR(10'Drive	\$75.52 No Cost) \$43.43	\$3,398.40 \$0.00 \$603.68	\$4,002.08	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$301.84 \$1,801.84

STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL	TOTAL ASSESSMENT VALUE-LAND	RECOMMENDED
NORTH SIDE OF STREET							
MISSION OUTREACH HOLINESS CHURCH 2946 SEEVERS AVE DALLAS, TX 75216	12 9/4108	144 FT PMVT 134 FT WALK 10 FT DRIVE	\$15.75 \$4.17 No Cost	\$2,268.00 \$558.78 \$0.00	\$2,826.78	\$15,000 (10% of lot value (\$1,500) -	\$1,500.00 \$279.39 \$0.00 \$1,779.39
JUAN H MARTINEZ & JOVITA GOMEZ 2949 RAMSEY AVE DALLAS, TX 75216	24 9/4108	142 FT PVMT 142 FT WALK	\$15.75 \$4.17	\$2,236.50 \$592.14	\$2,828.64	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$296.07 \$1,796.07
RAMSEY AVE INTERSECTS							
JOSE ANTONIO PAIZ 2946 RAMSEY AVE DALLAS, TX 75216	12 10/4109	143 FT PVMT 143 FT WALK	\$15.75 \$4.17	\$2,252.25 \$596.31	\$2,848.56	\$15,000 (10% of lot value (\$1,500) —	\$1,500.00 \$298.16 \$1,798.16
JAVIER REYES & ELIAS REYES 2947 ALABAMA AVE DALLAS, TX 75216	24 10/4109	144 FT PVMT 134 FT WALK 18.3 SY DR(10'wide)	\$15.75 \$4.17 \$43.43	\$2,268.00 \$558.78 \$794.77	\$3,621.55	\$15,000 (10% of lot value {\$1,500} -	\$1,500.00 \$279.39 <u>\$397.39</u> \$2,176.78
ALABAMA AVE INTERSECTS							
ADRIAN ESTRADA 1623 GARZA AVE DALLAS, TX 75216	12 11/4110 2946 Alabama Ave	142 FT PVMT 130 FT WALK 12 FT DRIVE	\$15.75 \$4_17 No Cost	\$2,236.50 \$542.10 \$0.00	\$2,778.60	\$15,000 (10% of lot value {\$1,500} -	\$1,500.00 \$271.05 <u>\$0.00</u> \$1,771.05

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STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE

RECOMMENDED ASSESSMENT	00 000 75	\$1,500.24 \$300.24 \$1,800.24		\$1,500.00 \$208.50 \$0.00	\$1,708.50	\$1,500.00	\$0.00	\$0.00	\$1,677.23	\$1,500.00	\$0.00 \$449 50	\$1,949.50	\$1,500.00 \$271.05	\$1,771.05
TOTAL ASSESSMENT VALUE-LAND		\$15,000 (10% of lot value {\$1,500}		\$15,000 (10% of lot value {\$1,500}			\$15,000 (10% of lot value {\$1,500}				S15,000 (10% of lot value (S1,500)		\$15,000 (10% of lot value {\$1,500}	
TOTAL		\$2,868.48			\$2,685.00				\$2,622.45			\$3,151.25		\$2,778.60
AMOUNT		S600.48		\$2,268.00 \$417.00 \$0.00		\$2,268.00	\$354,45 \$0,00	S0.00		\$2,252.25	\$0.00 5800 00	00.0000	\$2,236,50 \$542,10	
RATE		c/.clc S4.17		\$15.75 \$4.17 No Cost		\$15.75	S4.17 No Cost	No Cost		S15.75	No Cost		\$15.75 \$4:17	
FRONTAGE	VT 	WALK		PVMT WALK DRIVF		PVMT	WALK DRIVE	DRIVE		PVMT	WALK DD(12)uiida)		PVMT WALK	
FRO	FREEMON	144 F I 144 F T		144 FT 100 FT 21 FT	4	144 FT	85 FT 24 FT	14 FT		143 FT	128 FT 20.7 sV		142 FT 130 FT	
LOT(S) BLOCK		24 11/4110 144 F1 2947 144 F T Arizona Av		12 12/4118 2946 Arizona Ave		24 12/4118				12 13/4119 143 FT			24 13/4119	
OWNER L(PATSY JENKINS EST OF 1151 ESTER RD #406 2 IRVING, TX 75061 A	ARIZONA AVE INTERSECTS	JAMES ORCHARD 7324 GASTON AVE DALLAS TX 75314		NC	2947 MICHIGAN AVE DALLAS, TX 75216		MICHIGAN AVE INTERSECTS	LEONARDO VILLEGAS	2946 MICHIGAN AVE	DALLAS, 1X /3210	JOHNNIE M NEWHOUSE	DALLAS, TX 75216

	RECOMMENDED ASSESSMENT		\$1,500.00 \$296.07	\$1,796.07	\$1,350.00 \$302.33	\$1,652.33		\$1,350.00 \$0.00	\$1,350.00	\$1 Q68 75	\$0.00	\$1,968.75	\$1,500.00	\$1,500.00
	TOTAL ASSESSMENT VALUE-LAND		\$15,000 (10% of tot value (\$1,500)		\$13,500 (10% of lot value {\$1,350}			\$13,500 (10% of lot value {\$1,350}		\$22.500 (10% of lot value {\$2.250}			\$15,000 (10% of lot value {\$1,500}	
	TOTAL ASSESSMENT			\$2,513.64		\$2,888.40			\$2,283.75			\$1,968.75		\$2,252.25
	AMOUNT		\$1,921.50 \$592.14		\$2,283.75 \$604.65			\$2,283.75 \$0.00		\$1 968 75	\$0.00		\$2,252.25 *0.00	50
IUE	RATE		ADJ TO \$15.75 \$4.17		\$15.75 \$4.17			\$15.75 No Cost		ADJ TO \$15.75	No Cost		\$15.75 Mo Cost	
O MARSALIS AVEN	FRONTAGE	FREEMONT	142 FT PVMT 122 FT PVMT 142 FT WALK		145 FT PVMT 145 FT WALK			145 FT PVMT 145 FT WALK		145 FT PVMT 125 FT PVMT	145 FT WALK		143 FT PVMT	
EVERS AVENUE T	LOT(S) BLOCK	FF	12 14/4120 1 2946 Alaska Ave 1		24 14/4120 1 1			15 21/4123 1 3003 1	S. Marsalis Ave	1&2 21/4123 1			15 20/4122 1	-
STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE	OWNER	ALASKA AVE INTERSECTS	ANDREW SANDOVAL 105 MEADOWBROOK OAK LEAF, TX 75154		JAMES B JONES 2947 S MARSALIS AVE	DALLAS, TX 75216	SOUTH SIDE OF STREET	MARIA MENDOZA 2126 SEEVERS AVE	DALLAS, TX 75216	MARTHA L OCHOA SEGURA 3000 ALASKA AVF	DALLAS, TX 75216	ALASKA AVE INTERSECTS	ROSARIO MARTINEZ	DALLAS, TX 75216

STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE-LAND	RECOMMENDED ASSESSMENT
		FREEMONT					
SELVIN CRAWFORD 2320 REGINALD RD FORT WORTH, TX 76112 MICHIGAN AVE INTERSECTS	1 20/4122 3002 Michigan Ave	142 FT PVMT 142 FT WALK 15 1 SY DR(11'wide)	\$15,75 No cost \$43,43	\$2,236.50 \$0.00 \$655.79	\$2,892.29	\$15,000 (10% of lot value {\$1,500} 	\$1,500.00 \$0.00 <u>\$327.90</u> \$1,827.90
JESUS JERONIMO & CANDELARIA JERONIMO 3001 MICHIGAN AVE DALLAS, TX 75216	15 19/4121	145 FT PVMT 134 FT WALK 11 FT DRIVE	\$15.75 No Cost No Cost	\$2,283 75 \$0 00 \$0.00	\$2,283 .75	\$15,000 (10% of lot value {\$1,500}	\$1,500.00 \$0.00 \$1,500.00
MANUEL C BORJA & NOHEMI TEJAD 3002 ARIZONA AVE DALLAS, TX 75216	1 19/4121	143 FT PVMT 143 FT WALK 10 FT DRIVE	\$15.75 No Cost No Cost	\$2,252.25 \$0.00 \$0.00	\$2,252.25	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$0.00 \$1,500.00
ARIZONA AVE INTERSECTS JOSE O&MARIA A MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	15 18/4114 3001 Arizona Ave	144 FT PVMT 144 FT WALK	\$15.75 No Cost	\$2,268.00 \$0.00	\$2,268.00	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 <u>\$0.00</u> \$1,500.00
JAMES PRICE 3002 ALABAMA AVE DALLAS, TX 75216	1 18/4114	141 FT PVMT 141 FT WALK	\$15.75 No Cost	\$2,220.75 \$0.00	\$2,220.75	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$0.00 \$1,500.00

STREET GROUP 12-458 2. MCVEY AVENUE FROM SEEVERS AVENUE TO MARSALIS AVENUE

OWNER	LOT(S) BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL	TOTAL ASSESSMENT VALUE-LAND	RECOMMENDED ASSESSMENT
ALABAMA AVE INTERSECTS		AM MISSIONARY BAPT	сни				
ABRAHAM MISSIONARY BAPTIST CHURCH 3011 ALABAMA AVE DALLAS, TX 75216	15A 17/4113 Acs 0.5154	134 FT PVMT 134 FT WALK 21.7 SY DR(20'wide)	\$15.75 No Cost \$43.43	\$2,110.50 \$0.00 \$942.43	\$3,052.93	\$22,450 (10% of lot value (\$2,245)	\$2,245.00 \$0.00 \$471.22 \$2,716.22
JOSE O&MARIA A MARTINEZ 2914 SEEVERS AVE DALLAS, TX 75216	1 17/4113 3002 Ramsey Ave	143 FT PVMT 143 FT WALK	\$15.75 No Cost	\$2,252.25 \$0.00	\$2,252.25	\$15,000 (10% of lot value {\$1,500} —	\$1,500.00 <u>\$0.00</u> \$1,500.00
RAMSEY AVE INTERSECTS DAVID HERNANDEZ & VERONICA HERNANDEZ P O BOX 3819 DALLAS, TX 75208	15 16/4112 3001 Ramsey Ave	143 FT PVMT 143 FT WALK 14.7 SY DR(11'wide)	\$15.75 No Cost \$43.43	\$2,252.25 \$0.00 \$638.42	\$2,890.67	\$15,000 (10% of lot value {\$1,500} —	\$1,500.00 \$0.00 <u>\$319.21</u> \$1,819.21
THOMAS GARCIA 3002 SEEVERS AVE DALLAS, TX 75216	1 16/4112	142 FT PVMT 142 FT WALK 17.8 SY DR(15'wide)	\$15.75 No Cost \$43.43	\$2,236.50 \$0.00 \$773.05	\$3,009.55	\$15,000 (10% of lot value (\$1,500)	\$1,500.00 \$0.00 \$386.53 \$1,886.53

OWNER	LOT BLOCH	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
NORTH SIDE OF STREE		FORD PLAZA					
CARLOS ESTRADA 3807 MICAN DRIVE DALLAS, TX 75212	2 1/7160	42 FT PVMT 18 FT WALK 14 SY DRIVE	\$75.52 \$8.34 No Cost	\$3,171.84 \$150.12 \$0.00	\$3,321.96	\$12,000 (10% of lot value (\$1,200)	\$1,200.00 \$75.06 \$0.00 \$1,275.06
LETICIA CARDOZA 3811 MICAN DRIVE DALLAS, TX 75212	3 1/7160	52 FT PVMT 28 FT WALK 14 SY DRIVE	\$75.52 \$8.34 No Cost	\$3,927.04 \$233.52 \$0.00	\$4,160.56	\$12,000 (10% of lot value (\$1,200)	\$1,200.00 \$116.76 <u>\$0.00</u> \$1,316.76
SEFERINO EQUILLA 3811 MICAN DRIVE DALLAS, TX 75212	4 1/7160 3815 Mican Dr	49 FT PVMT 16 FT WALK 37.2 SY DR 28 wid	\$75.52 \$8.34 \$) \$43.43	\$3,700.48 \$133.44 \$1,615.60	\$5,449.52	\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$66,72 \$807.50 \$2,074.22
MARISELA A TATE 1536 ALLEN CEDAR HILL, TX 75104	S Pt of 1/7160 Lt 5 50x110 Mican 200Ft Schofield 3819 Mican Dr	49 FT PVMT 25 FT WALK 23.2 SY DR(14'wdd	\$75.52 \$8.34 a) \$43.43	\$3,700.48 \$208.50 \$1,007.58	\$4,916.56	\$9,000 (10% of lot value (\$900) —	\$9D0.00 \$1D4.25 \$503.79 \$1,508.04

OWNER	LOT	BLOCK		FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
		EAGLE	FORL	PLAZA					
JORGE L & ALICIA MARROQUIN 3823 MICAN DR DALLAS, TX 75212	6	1/7160	50 22 18	FT PVMT FT WALK FT DRIVE	\$75.52 \$8.34 No Cost	\$3,776 00 \$183.48 \$0 00	\$3,959.48	\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$91.74 \$1,291.74
OVIDIO& BLANCA CRUZ 3827 MICAN DR DALLAS, TX 75212	7	1/7160	50 29 22 6	FT PVMT FT WALK SY DR(16'wide)	\$75.52 \$8.34 \$43.43	\$3,776.00 \$241,86 \$981.52	\$4,999.38	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 \$120.93 \$490.76 \$1,811.69
ROSALINDA DIAZ 3831 MICAN DRIVE DALLAS, TX 75212	8	1/7160	60 33 23.8	FT PVMT FT WALK SY DR(17wide)	\$75.52 \$8.34 \$43.43	\$4,531.20 \$275.22 \$1,033.63	\$5,840.05	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 \$137.61 \$516.82 \$1,854.43
HUMBERTO ROCHA & PONCIANA ROCHA 3841 MICAN DR DALLAS, TX 75212	9 & 10	1/7160	120 99 16	FT PVMT FT WALK FT DRIVE	\$75.52 \$8.34 No Cost	\$9,062.40 \$825.66 \$0.00	\$9,888.06	\$18,000 (10% of lot value {\$1,800}	\$1,800.00 \$412.83 \$0.00 \$2,212.83
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212	11 3847 Mican	1/7160 Dr		FT PVMT FT WALK SY DR(16wide)	\$75.52 \$8.34 \$43.43	\$4,455.68 \$275.22 \$1,111.81	\$5,842.71	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 \$137.61 \$655.91 \$1,893.52

OWNER	LOT BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
	EAGL	E FORD PLAZA					
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212	3851 3	0 FT PVMT 5 FT WALK 1.4 SY (DR(15wide)	\$75.52 \$8.34 \$43.43	\$4,531.20 \$291.90 \$1,059.69	\$5,882.79	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 \$145.95 \$529.85 \$1,875.80
JOE L & YOLANDA R CARDOZA 3851 MICAN DRIVE DALLAS, TX 75212		9 FT PVMT 9 FT WALK	\$75.52 \$8.34	\$3,700.48 \$408.66	\$4,109.14	\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$204.33 \$1,404.33
RIGOBERTO CARDOZA 3711 SCHUSTER DR DALLAS, TX 75212	3903 4	0 FT PVMT 3 FT WALK 7.7 SY DR(12'wide)	\$75.52 \$8.34 \$43.43	\$4,531,20 \$358.62 \$768.71	\$5,658.53	\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$179.31 \$384.36 \$1,763.67
JUAN CARLOS GARCIA 3909 MICAN DRIVE DALLAS, TX 75212	3	0 FT PVMT 2 FT WALK 4 FT DRIVE	\$75.52 \$8.34 No Cost	\$4,531.20 \$266.88 \$0.00	\$4,798.08	\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$133.44 <u>\$0.00</u> \$1,333.44

OWNER	LOT BLOCK	FRONTAGE	RATE AMOUN	TOTAL T ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED
JUAN CARLOS GARCIA 3909 MICAN DRIVE DALLAS, TX 75212	16 1/7160 3915 Mican Dr	40 FT PVMT 18 FT WALK 12 FT DRIVE	\$75.52 \$3,020.8 \$8.34 \$150.1 No Cost \$0.0	2	\$12,000 (10% of lot value (\$1,200)	\$1,200.00 \$75.06 <u>\$0.00</u> \$1,275.06
CITY OF DALLAS 1500 MARILLA ST DALLAS, TX 75201	17 1/7160 3919 MICAN DR	NO ASSES CITY OF D				
SOUTHSIDE OF STREET		IGLE FORD PLAZA				
LUDIVINIA T RODRIGUE 3909 MICAN DRIVE DALLAS, TX 75212	Z 1 7/7160 3840 Pluto St	120 FT PVMT 120 FT WALK	\$75.52 \$9,062.4 \$8.34 \$1,000.8		\$12,000 {10% of lot value {\$1,200}	\$1,200.00 \$500.40 \$1,700.40
RENE VALENCIA & DORA DELGADO VALEN 3846 MICAN DRIVE DALLAS, TX 75212	9 6/7160 ICIA	95 FT PVMT 66 FT WALK 14 SY DR(9'wide) 10 FT DRIVE	\$75.52 \$7,174.4 \$8.34 \$550.4 \$43.43 \$608.0 No Cost \$0.0	4 2	\$12,000 (10% of lot value {\$1,200} _	\$1,200.00 \$275.22 <u>\$304.01</u> \$1,779.23
LETICIA & MIGUEL PERI 3842 MICAN DRIVE DALLAS, TX 75212	E 8 6/7160	60 FT PVMT 38 FT WALK 12 FT DRIVE	\$75.52 \$4,531.2 \$8.34 \$316.9 No Cost \$0.0	2	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 <u>\$158.46</u> \$1,358.46

OWNER	LOT	BLOCK		FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
NOE MARTINEZ 3836 MICAN DRIVE DALLAS, TX 75212	7	6/7160	60 40 10	FT PVMT FT WALK FT DRIVE	\$75.52 \$8.34 No Cost	\$4,531.20 \$333.60 \$0.00	\$4,864.80	\$12,000 (10% of lot value (\$1,200) —	\$1,200.00 \$166.80 \$0.00 \$1,366.80
			EAGI	LE FORD PLAZA					
MAURO ORNELAS 3509 ABILENE STREET DALLAS, TX 75212	6 3832 Mican	6/7160 Dr	60 36 14	FT PVMT FT WALK FT DRIVE	\$75.52 No Cost No Cost	\$4.531.20 \$0.00 \$0.00	\$4,531.20	\$12,000 (10% of lot value (\$1,200)	\$1,200.00 \$0.00 \$0.00 \$1,200.00
JIMMY GOMEZ JR & ALVIN GOMEZ 3826 MICAN DRIVE DALLAS, TX 75212	5	6/7160	59 35 21.9	FT PVMT FT WALK SY DR(18'wide)	\$75.52 \$8.34 \$43.43	\$4,455.68 \$291,90 \$951.12	\$5,698.70	\$12,000 (10% of IoI value (\$1,200)	\$1,200.00 \$145.95 \$475.58 \$1,821.51
HERIBERTO C TAMEZ 3822 MICAN DRIVE DALLAS, TX 75212	4	6 /7160	78 54 23.2	FT PVMT FT WALK FT DR(14'wide)	\$75.52 \$8.34 \$43.43	\$5,890.56 \$450.36 \$1_007.58	\$7,348.50	\$12,000 (10% of lot value {\$1,200}	\$1,200.00 \$225.18 \$503.79 \$1,928.97
HERIBERTO CARDOZA E 3812 MICAN DRIVE DALLAS, TX 75212	3	6/7160	60 38 17	FT PVMT FT WALK FT DRIVE	\$75.52 \$8.34 No Cost	\$4,531.20 \$316,92 \$0.00	\$4,848.12	\$12.000 (10% of lot value {\$1,200}	\$1,200.00 \$158.46 \$0.00 \$1,358.46

OWNER	LOT B	BLOCK	FRONTAGE	RATE	AMOUNT	TOTAL ASSESSMENT	TOTAL ASSESSMENT VALUE- LAND	RECOMMENDED ASSESSMENT
HERIBERTO CARDOZA J & LETICIA CARDOZA 3802 MICAN DRIVE DALLAS, TX 75212	l 2 6 3806 Mican Dr	6/7160 r	60 FT PVMT 32 FT WALK 28.1 SY DR(18'wide)	\$75.52 \$8.34 \$43.43	\$4,531.20 \$266.88 \$1,220.38	\$6,018.46	\$12,000 (10% of lot value (\$1,200)	\$1,200.00 \$133.44 <u>\$610.19</u> \$1,943.63
JOSE L GONZALEZ 3802 MICAN DRIVE DALLAS, TX 75212	16	£ 97160	EAGLE FORD PLAZA 45 FT PVMT 14 FT DRIVE	\$75.52 No Cost	\$3,398.40 \$0.00	\$3,398.40	\$12,000 (10% of lot value (\$1,200)	\$1,200.00

Reconciliation and General Comments:

The Sales Comparison Method was conducted for both improved residential and unimproved land properties. Recent improved residential properties were able to be obtain to show a similar comparsion. However, the Sales Comparison Method was not extremely beneficial in this study due to a lack of recent sales of properties needed to perform a comparative analysis for land comparables. We have employed sales of vacant residential lots and vacant tracts of non-residential land with and without curbs/gutters/sidewalks in order to perform a comparative analysis.

Despite the distance between the subject sites and the sales, we were able to gather enough data to perform a comparative analysis on both types of properties. The improved residential and unimproved land analyses did not indicate that a premium was being paid for properties with curbs/gutters and sidewalks when compared to sales of similar type properties that did not possess those features. That does not necessarily mean that a property is not more marketable or attractive to a potential purchasers, it only means that based on the data we were able to gather and verify, we could not positively prove that a difference existed in the marketplace.

While it is true that the property owners will receive a nominal benefit from having new concrete street improvements, sidewalks and drives, the benefit received from these new items will only provide a minimal amount of enhanced value to the properties when compared to the largest portion of the value of the lot; the land mass itself. As such, it is our contention that the subject properties will increase in value from the street and sidewalk improvements proposed by the City of Dallas, but not by the actual cost of the improvements. It is our opinion that the property owners should be assessed at a rate of 10% of the assessed value of the lot for the street improvements (concrete paving, curbs/gutters), and that the property owners be assessed at a rate of 50% of the estimated construction cost of the sidewalk and concrete drive improvements.



CERTIFICATE

We do hereby certify that, except as otherwise noted in this report:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions and conclusions are limited only by the reported assumptions and limiting conditions and are our personal, unbiased professional analyses, opinions and conclusions.
- 3. We have no present or prospective interest in the property which is the subject of this report and we have no personal interest or bias with respect to the parties involved.
- 4. Our compensation is not contingent upon an action or event resulting from the analyses, opinions or conclusions in, or the use of, our report. This assignment was not based on a requested minimum valuation, a specific valuation, or approval of a loan.
- 5. Ownership and site data was obtained from information appearing on the Tax Rolls and from data provided by the client.
- 6. Troy C. Alley, Jr. a Certified General Real Estate Appraisers by the State of Texas.
- 7. Troy Alley, Jr. has made a personal inspection of the property which is the subject of this report. Kristen Alley has also made a personal inspection of the property.
- 8. The analysts are currently and properly certified by the Texas Appraiser Licensing and Certification Board, P.O. Box 12188 Austin, Texas.
- 9. Kristen Alley provided significant professional assistance to the person signing this report.
- 10. The assignment was not based on a requested minimum valuation, a specific valuation, or the approval of a loan.
- 11. The analyst(s) is not an employee, officer or appointed board or commission member of the City of Dallas. We did not consider race, color, religion, sex, national origin, handicap or familial status in determining the value of the Subject Property.



13. THIS IS NOT AN OPINION OF VALUE, IT IS A COMPARATIVE MARKET ANALYSIS AND SHOULD NOT BE CONSIDERED AN APPRAISAL. In making any decision that relies upon our work, you should know that we have <u>NOT</u> followed the guidelines for development of an appraisal or analysis contained in the Uniform Standards of Professional Appraisal Practice of the Appraisal Foundation.

Con-Real, LP

Ana

Kristen Alley Analyst



AGENDA ITEM # 70

KEY FOCUS AREA:	Public Safety
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	7
DEPARTMENT:	Public Works Department
CMO:	Jill A. Jordan, P.E., 670-5299
MAPSCO:	56 D G H

SUBJECT

Authorize a public hearing to be held on September 28, 2016 to receive comments to close and vacate portions of Macon Street and Sunday Street at the Union Pacific Railroad (UPRR) crossings located thereon for Safety Improvements Project along the UPRR from Carlton Garrett Street (formerly Municipal Street) to Scyene Road - Financing: No cost consideration to the City

BACKGROUND

As the result of two accidents that occurred in 2002 and 2003 at the Union Pacific Railroad Company (UPRR) tracks near Thompson Elementary School, one of which was fatal, Senator Royce West's Office along with the North Central Texas Council of Governments (NCTCOG) initiated a partnership project (Safety Improvements) with the City of Dallas, the Texas Department of Transportation (TxDOT) and UPRR to improve safety along the Union Pacific Railroad corridor in proximity to Thompson Elementary School. The scope of this project includes installing approximately 2.2 miles of 8-foot tall wrought iron fencing along one side of the UPRR tracks from Carlton Garrett Street to Scyene Road, installing 680 feet of pedestrian walkway parallel to the proposed fence on TxDOT and UPRR right-of-way from Anderson Street to Bethurum Street, and constructing two at-grade UPRR crossing closures at Sunday Street and Macon Street.

The City of Dallas, Public Works Department, is the lead agency administering the design and construction of the Safety Improvements Project, and as such is required to receive citizens' comments living within a 300-foot radius of the two intersections of Macon Street at UPRR and Sunday Street at UPRR prior to closing and vacating these intersections. Upon the closure of the public hearing, through a separate Council action, the two intersections of Macon Street at UPRR and Sunday Street at UPRR and Sunday Street at UPRR will be closed and vacated.

ESTIMATED SCHEDULE OF PROJECT

Began Design	
Completed Design	
Began right-of-way Acquisition	
Completed right-of-way Acquisition	
Construction Advertisement	
Construction Awarded	
Began Construction	
Complete Construction	

October 2007 April 2011 July 2009 November 2010 December 2012 March 2013 April 2015 October 2016

Estimated Project Cost and Funding

Design (In-house by the City and 100% City Cost)		
Right-of-way Acquisition	\$	13,220.00
Environmental	\$	30,728.00
Construction	\$	930,353.00 (est.)
TxDOT's review, E&C, Misc.	<u>\$</u>	<u>55,750.00</u> (est.)

Total Project Cost \$1,030,051.00 (est.)

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized an Interlocal Agreement with the Texas Department of Transportation on October 10, 2007, by Resolution No. 07-2987.

Authorized a three-party Interlocal Agreement with the Texas Department of Transportation and the Union Pacific Railroad Company on October 10, 2007, by Resolution No. 07-2988.

Authorized a construction contract with Gibson and Associates, Inc. on March 27, 2013, by Resolution No. 13-0506.

Authorized an agreement with the Union Pacific Railroad Company on March 27, 2013, by Resolution No. 13-0507.

Authorized a Multiple Use Agreement with the Texas Department of Transportation on March 27, 2013, by Resolution No. 13-0508.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

No cost consideration to the City.

<u>MAP</u>

Attached.

September 28, 2016

WHEREAS, Senator Royce West's office, along with the North Central Texas Council of Governments (NCTCOG) initiated a partnership to improve safety along the Union Pacific Railroad (UPRR) in the neighborhood of Macon Street and Sunday Street as a result of two accidents, one of which was fatal, on the UPRR tracks in 2002 and 2003; and,

WHEREAS, the NCTCOG issued a call for projects for the Railroad Crossing Reliability Partnership Program on August 8, 2003, to improve selected at-grade railroad crossings throughout the Dallas-Fort Worth Metropolitan Planning Area; and,

WHEREAS, the at-grade railroad crossings of the UPRR at Macon Street and Sunday Street were selected by the NCTCOG for final approval; and,

WHEREAS, a Letter of Understanding between NCTCOG, TxDOT, UPRR and the City of Dallas for this project was executed on May 18, 2005; and,

WHEREAS, on October 10, 2007, Resolution No. 07-2987 authorized the Local Project Advance Funding Agreement with the Texas Department of Transportation for paving improvements at the Union Pacific Railroad (UPRR) crossings intersecting Macon Street and Sunday Street with permanent barriers, turn around area on Macon Street, with fencing and pedestrian walkway improvements, in the amount of \$4,433.00; and,

WHEREAS, on March 27, 2013, Resolution No. 13-0506 authorized a construction contract with Gibson and Associates, Inc., in the amount of \$917,943.10; and,

WHEREAS, on March 27, 2013, Resolution No. 13-0507 authorized an agreement with the Union Pacific Railroad Company, Inc.; and,

WHEREAS, on March 27, 2013, Resolution No. 13-0508 authorized a Multiple Use Agreement with the Texas Department of Transportation, in the amount of \$30,727.40; and,

WHEREAS, the Public Works Department has determined that the best remedial safety improvement for Macon Street and Sunday Street is to install closures at the UPRR crossings located thereon; and,

WHEREAS, the Public Works Department requests the closure and vacation of portions of Macon Street and Sunday Street at the UPRR crossing located thereon; and,

September 28, 2016

WHEREAS, the City Council of the City of Dallas, acting pursuant to law, is of the opinion the best interest and welfare of the public will be served by closing and vacating portions of Macon Street at the UPRR crossing and Sunday Street at the UPRR crossing; and,

WHEREAS, it is the intention of the City Council to hold a public hearing on September 28, 2016 to receive comments to close and vacate portions of Macon Street and Sunday Street at the Union Pacific Railroad crossings located thereon for the Safety Improvements Project along UPRR Municipal Street (Carlton Garrett Street) to Scyene Road.

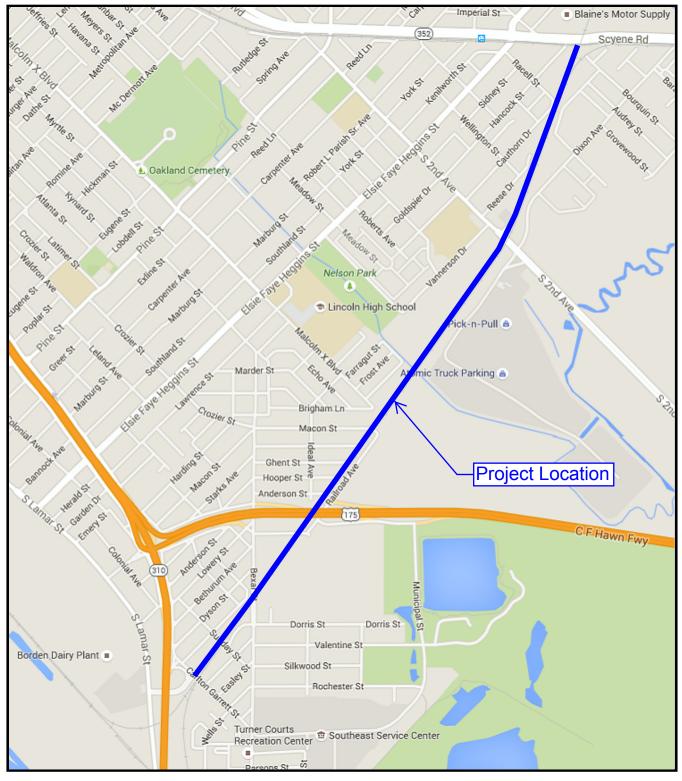
Now, Therefore,

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

Section 1. That a public hearing shall be held on September 28, 2016, to receive comments to close and vacate portions of Macon Street and Sunday Street at the Union Pacific Railroad crossings located thereon for the Safety Improvements Project along UPRR Municipal Street (Carlton Garrett Street) to Scyene Road.

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

Safety Improvements Along UPRR Municipal Street (Carlton Garrett St.) to Scyene Road



Mapsco 56 D G H

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	8
DEPARTMENT:	Trinity Watershed Management
CMO:	Mark McDaniel, 670-3256
MAPSCO:	57 Z

SUBJECT

A resolution authorizing the conveyance of a utility easement containing approximately 14,523 square feet of land to Southwestern Bell Telephone Company d/b/a AT&T Texas for the construction, use, and maintenance of communication and information facilities across City-owned land located on Great Trinity Forest Way near its intersection with South Longacre Lane - Financing: No cost consideration to the City

BACKGROUND

This item is on the addendum to expedite the processing of the easement in order to meet the project schedule.

This item authorizes the conveyance of an easement to Southwestern Bell Telephone Company d/b/a AT&T Texas, located on Great Trinity Forest Way near its intersection with South Longacre Lane. This easement will allow for the construction, use, and maintenance of communication and information systems to service the Trinity Forest Golf Course.

The property is currently leased to The Company of Trinity Forest Golfers, Inc., a Texas nonprofit organization.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

No cost consideration to the City

<u>MAP</u>

Attached

September 28, 2016

WHEREAS, the City of Dallas owns certain land being part of Block 6258, Dallas, Dallas County, Texas, which is currently being developed for use as the Trinity Forest Golf Course, being the same land conveyed to the City of Dallas by deed recorded in Instrument No. 20080250127 of the Official Public Records of Dallas County Texas; and

WHEREAS, Southwestern Bell Telephone Company d/b/a AT&T Texas has requested a Utility Easement containing approximately 14,523 square feet of land, being more fully described in Exhibit A, attached hereto and incorporated herein for all purposes (the Easement); for the construction, use, and maintenance of communication and information facilities; and

WHEREAS, the property is currently leased to The Company of Trinity Forest Golfers, Inc., a Texas nonprofit corporation; and

WHEREAS, pursuant to said Lease Agreement, Section 7.08, Zoning and Platting; Permits and Other Approvals, the Lessee is required to bear the cost for any necessary easements; and

WHEREAS, the City of Dallas needs and desires said utility service to provide service to the Trinity Forest Golf Course; **Now Therefore**,

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

SECTION 1. That the City Manager or his designee is authorized to execute and deliver to Southwestern Bell Telephone Company d/b/a AT&T Texas, a Utility Easement to be attested by the City Secretary upon approval as to form by the City Attorney, for the construction, use, and maintenance of communication and information facilities to service the Trinity Forest Golf Course, as to approximately 14,523 square feet of land described in Exhibit A.

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

APPROVED AS TO FORM: Christopher D. Bowers, Interim City Attorney

BY: _____

Assistant City Attorney

September 28, 2016

WHEREAS, the City of Dallas owns certain land being part of Block 6258, Dallas, Dallas County, Texas, which is currently being developed for use as the Trinity Forest Golf Course, being the same land conveyed to the City of Dallas by deed recorded in Instrument No. 20080250127 of the Official Public Records of Dallas County Texas; and

WHEREAS, Southwestern Bell Telephone Company d/b/a AT&T Texas has requested a Utility Easement containing approximately 14,523 square feet of land, being more fully described in Exhibit A, attached hereto and incorporated herein for all purposes (the Easement); for the construction, use, and maintenance of communication and information facilities; and

WHEREAS, the property is currently leased to The Company of Trinity Forest Golfers, Inc., a Texas nonprofit corporation; and

WHEREAS, pursuant to said Lease Agreement, Section 7.08, Zoning and Platting; Permits and Other Approvals, the Lessee is required to bear the cost for any necessary easements; and

WHEREAS, the City of Dallas needs and desires said utility service to provide service to the Trinity Forest Golf Course; **Now Therefore**,

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

SECTION 1. That the City Manager or his designee is authorized to execute and deliver to Southwestern Bell Telephone Company d/b/a AT&T Texas, a Utility Easement to be attested by the City Secretary upon approval as to form by the City Attorney, for the construction, use, and maintenance of communication and information facilities to service the Trinity Forest Golf Course, as to approximately 14,523 square feet of land described in Exhibit A.

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

APPROVED AS TO FORM: Christopher D. Bowers, Interim City Attorney

BY:

Assistant-City Attorney

14,523 Square Feet/0.333 Acre AT&T EASEMENT Part of "Tract 2" in Special Warrant Deed to the City of Dallas And situated in City Block 6258 Gideon Pemberton Survey, Abstract No. 1155 *City of Dallas, Dallas County, Texas*

DESCRIPTION, of a 14,523 square foot (0.333 acre) tract of land situated in the Gideon Pemberton Survey, Abstract No. 1155, City of Dallas, Dallas County, Texas and in Block 6258, Official Block Numbers of the City of Dallas, Texas; said tract being part of that certain tract of land described as "Tract 2" in Special Warranty Deed to the City of Dallas recorded in Instrument No. 20080250127 of the Official Public Records of Dallas County, Texas; said 14,523 square foot (0.333 acre) tract being more particularly described as follows (Bearing system for this survey is based on the State Plane Coordinate System, North American Datum of 1983 (2011), Texas North Central Zone 4202. Distances reported have been scaled by applying the TxDOT Dallas County surface adjustment factor of 1.000136506):

BEGINNING, at 5/8-inch iron rod with blue "PACHECO KOCH" "EASEMENT" cap set (hereinafter referred to as "iron rod set") in the southeast right-of-way line of Loop 12 (Great Trinity Forest Way, a variable width right-of-way) and a northwest line of said "Tract 2"; said point being North 65 degrees, 13 minutes, 30 seconds East, a distance of 912.00 feet from a 1/2-inch iron rod with "PACHECO KOCH" cap found (Controlling Monument);

THENCE, North 65 degrees, 13 minutes, 30 seconds East, along the said south line of Loop 12 (Great Trinity Forest Way) and the said northwest line of "Tract 2", a distance of 10.04 feet to an iron rod set; said point being South 65 degrees, 13 minutes, 30 seconds West, a distance of 703.83 feet from a 3.25-inch aluminum disk stamped "LCI" found (Controlling Monument) at a point of curvature in the said southeast line of Loop 12 (Great Trinity Forest Way);

THENCE, departing the said southeast line of Loop 12 (Great Trinity Forest Way) and the said northwest line of "Tract 2" and into and across said "Tract 2", the following twenty-three (23) calls

South 19 degrees, 27 minutes, 31 seconds East, a distance of 199.34 feet to an iron rod set; said point being the beginning of a non-tangent curve to the right;

Along said non-tangent curve to the right, having a central angle of 03 degrees, 22 minutes, 31 seconds, a radius of 2,499.75 feet, a chord bearing and distance of South 88 degrees, 26 minutes, 04 seconds East, 147.24 feet, an arc distance of 147.26 feet to an iron rod set at the end of said curve;

South 78 degrees, 19 minutes, 58 seconds East, a distance of 103.18 feet to an iron rod set;

South 81 degrees, 13 minutes, 53 seconds East, a distance of 114.50 feet to an iron rod set;

North 81 degrees, 09 minutes, 47 seconds East, a distance of 145.44 feet to an iron rod set;

South 08 degrees, 50 minutes, 13 seconds East, a distance of 67.54 feet to an iron rod set;



14,523 Square Feet/0.333 Acre AT&T EASEMENT

Part of "Tract 2" in Special Warrant Deed to the City of Dallas And situated in City Block 6258 Gideon Pemberton Survey, Abstract No. 1155 *City of Dallas, Dallas County, Texas*

South 81 degrees, 09 minutes, 47 seconds West, a distance of 10.00 feet to an iron rod set;

North 08 degrees, 50 minutes, 13 seconds West, a distance of 57.54 feet to an iron rod set;

South 81 degrees, 09 minutes, 47 seconds West, a distance of 136.98 feet to an iron rod set;

North 81 degrees, 13 minutes, 53 seconds West, a distance of 116.30 feet to an iron rod set;

North 78 degrees, 19 minutes, 58 seconds West, a distance of 102.70 feet to an iron rod set; said point being the beginning of a non-tangent curve to the left;

Along said non-tangent curve to the left, having a central angle of 05 degrees, 18 minutes, 40 seconds, a radius of 2,489.75 feet, a chord bearing and distance of North 89 degrees, 25 minutes, 09 seconds West, 230.71 feet, an arc distance of 230.79 feet to an iron rod set at the end of said curve; said point being the beginning of a non-tangent curve to the left;

Along said non-tangent curve to the left, having a central angle of 13 degrees, 17 minutes, 35 seconds, a radius of 1,129.25 feet, a chord bearing and distance of South 80 degrees, 42 minutes, 16 seconds West, 261.41 feet, an arc distance of 262.00 feet to an iron rod set at the end of said curve;

South 72 degrees, 59 minutes, 58 seconds West, a distance of 291.91 feet to an iron rod set;

South 17 degrees, 00 minutes, 02 seconds East, a distance of 34.25 feet to an iron rod set;

South 73 degrees, 00 minutes, 00 seconds West, a distance of 12.00 feet to an iron rod set;

North 17 degrees, 00 minutes, 00 seconds West, a distance of 10.00 feet to an iron rod set;

North 73 degrees, 00 minutes, 00 seconds East, a distance of 2.00 feet to an iron rod set;

North 17 degrees, 00 minutes, 02 seconds West, a distance of 34.25 feet to an iron rod set;

North 72 degrees, 59 minutes, 58 seconds East, a distance of 302.00 feet to an iron rod set; said point being the beginning of a non-tangent curve to the right;

14,523 Square Feet/0.333 Acre AT&T EASEMENT Part of "Tract 2" in Special Warrant Deed to the City of Dallas And situated in City Block 6258 Gideon Pemberton Survey, Abstract No. 1155 *City of Dallas, Dallas County, Texas*

Along said non-tangent curve to the right, having a central angle of 13 degrees, 18 minutes, 01 seconds, a radius of 1,139.25 feet, a chord bearing and distance of North 80 degrees, 42 minutes, 13 seconds East, 263.87 feet, an arc distance of 264.46 feet to an iron rod set at the end of said curve; said point being the beginning of a non-tangent curve to the right;

Along said non-tangent curve to the right, having a central angle of 01 degrees, 42 minutes, 41 seconds, a radius of 2,499.75 feet, a chord bearing and distance of North 88 degrees, 46 minutes, 47 seconds East, 74.66 feet, an arc distance of 74.66 feet to an iron rod set at the end of said curve;

North 19 degrees, 27 minutes, 31 seconds West, a distance of 194.92 feet to the POINT OF BEGINNING;

CONTAINING, 14,523 square feet or 0.333 acres of land, more or less.

(A survey plat of even survey date herewith accompanies this description.)

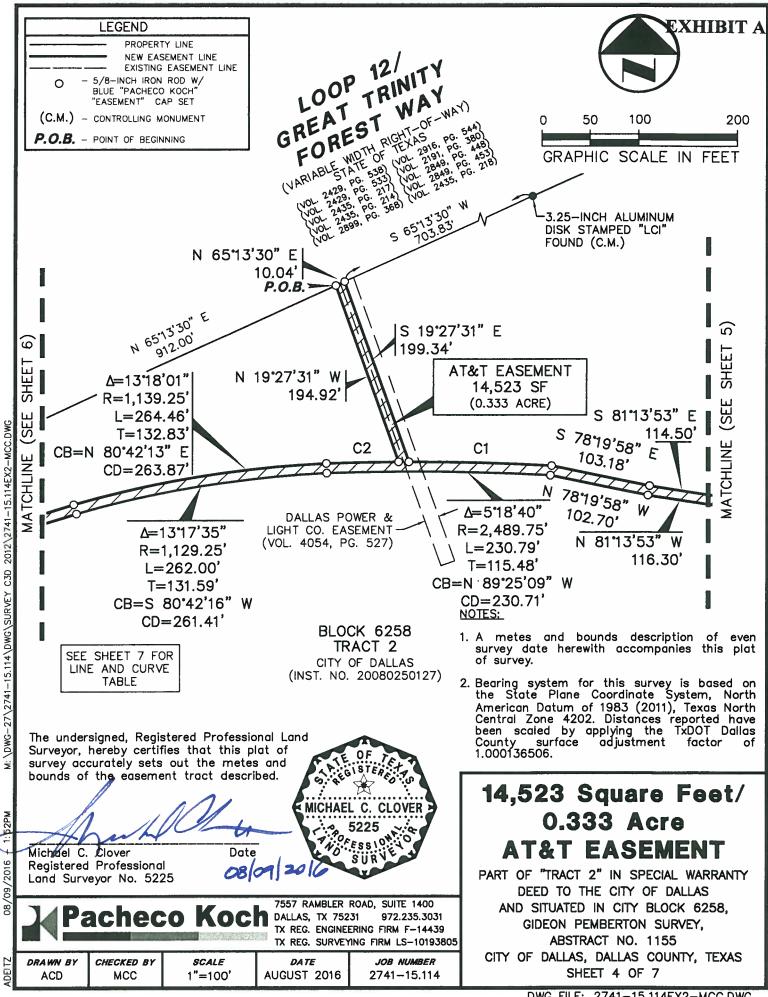
The undersigned, Registered Professional Land Surveyor, hereby certifies that the foregoing description accurately sets out the metes and bounds of the easement tract described.

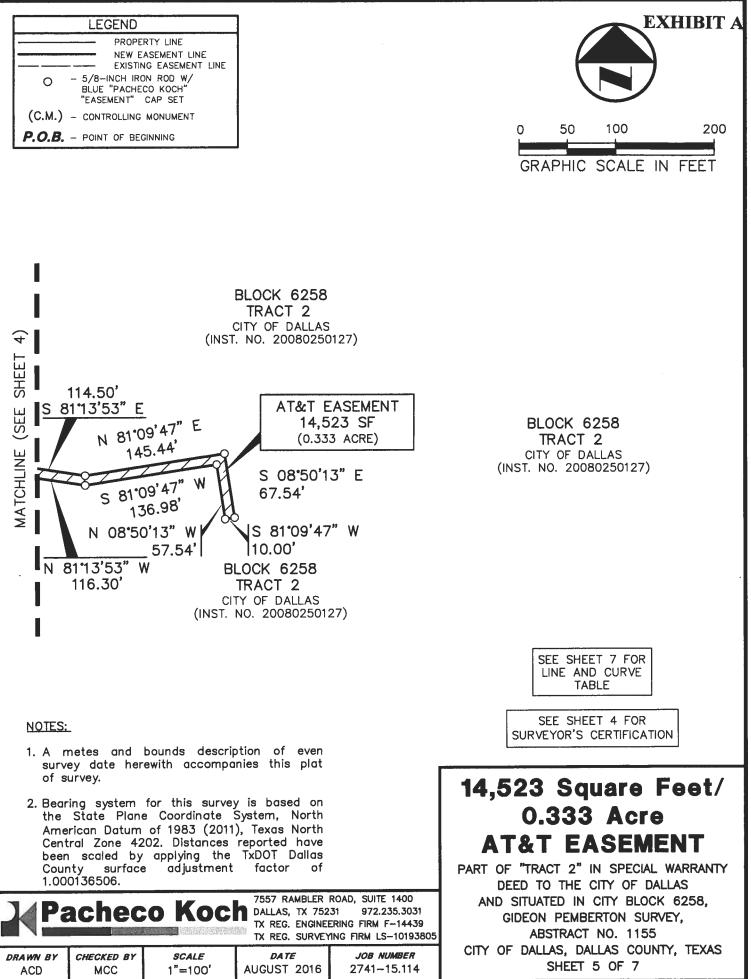
08/09/206 Michael C. Clover

Michael C. Clover Date Registered Professional Land Surveyor No. 5225 Pacheco Koch, LLC 7557 Rambler Road, Suite 1400, Dallas TX 75231 (972) 235-3031 TX Reg. Surveying Firm LS-10193805

2741-15.114EX2.doc 2741-15.114EX2.dwg acd



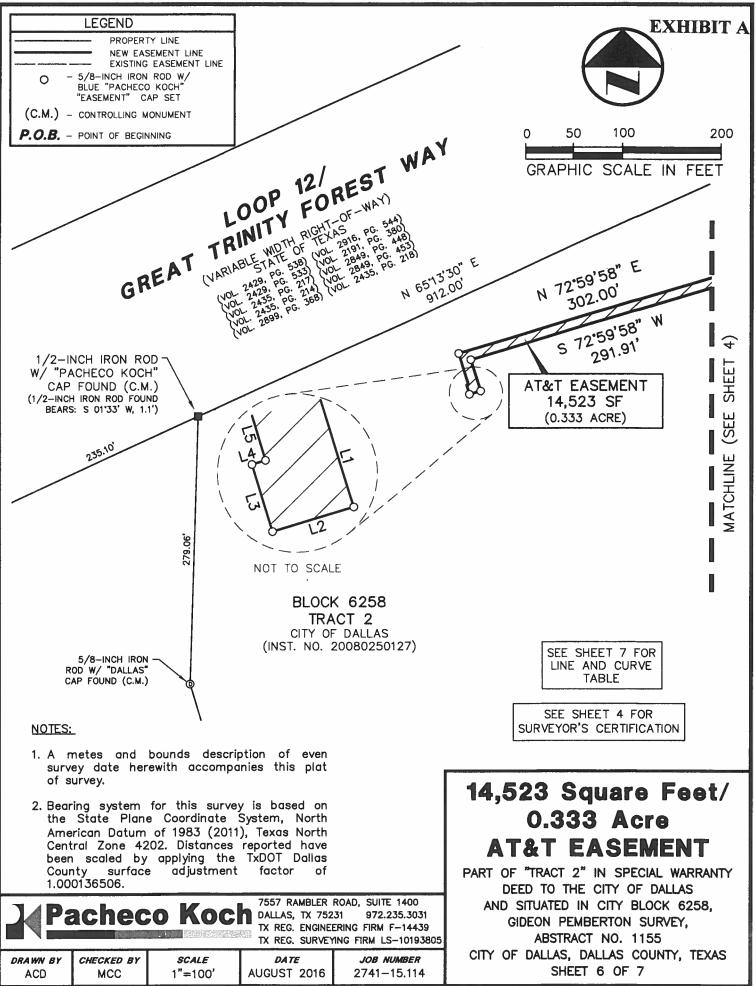




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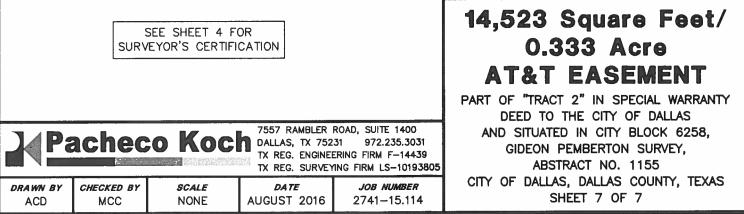
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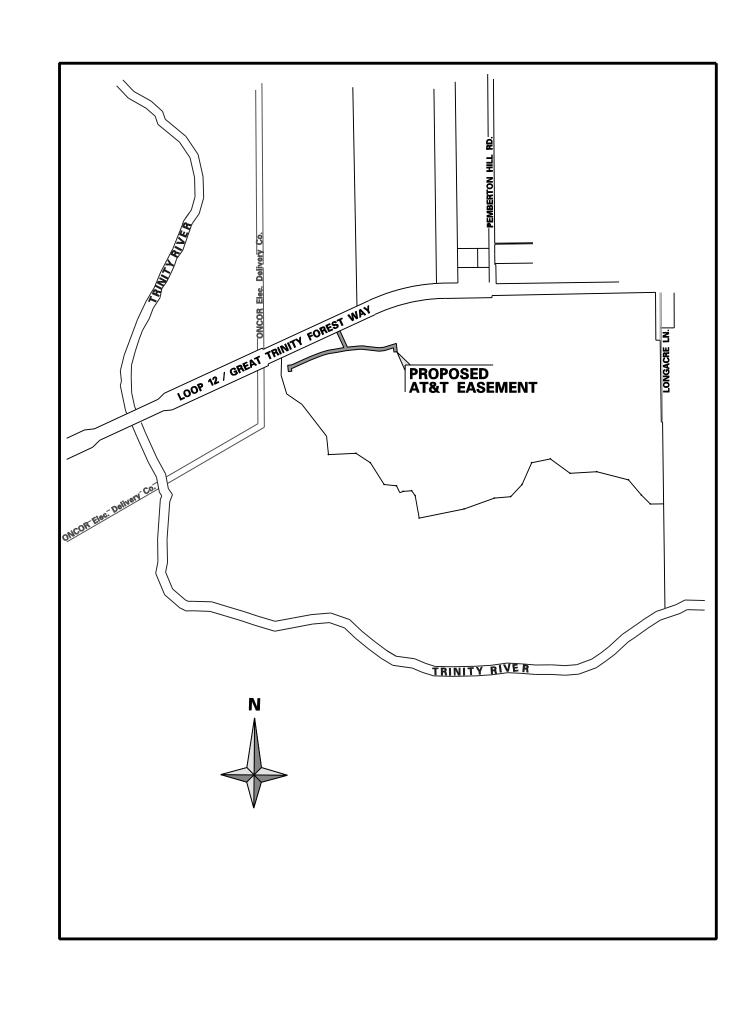
EXHIBIT A

LINE TABLE				
LINE	BEARING	LENGTH		
L1	S 17° 00' 02" E	34.25'		
L2	S 73° 00' 00" W	12.00'		
L3	N 17° 00' 00" W	10.00'		
L4	N 73°00'00"E	2.00'		
L5	N 17° 00' 02" W	34.25'		

CURVE TABLE						
CURVE	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD
C1	3°22'31"	2499.75'	147.26'	73.65'	S 88°26'04" E	147.24'
C2	1*42'41"	2499.75'	74.66'	37.33'	N 88'46'47" E	74.66'



ADEITZ



KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	2
DEPARTMENT:	Public Works Department Convention and Event Services
CMO:	Jill A. Jordan, P.E., 670-5299 Ryan S. Evans, 671-9837
MAPSCO:	45P

SUBJECT

Authorize an increase in the contract with DENCO CS Corporation, for additional work required to complete the East Kitchen Improvement Project at the Kay Bailey Hutchison Convention Center located at 650 South Griffin Street - Not to exceed \$203,130, from \$1,673,292 to \$1,876,422 - Financing: Convention Center Capital Construction Funds

BACKGROUND

This item is submitted as an addendum item because the complexities of the contract renewals between multiple parties included in the program required additional time for coordination and documentation. This action will authorize Change Order No. 1 to the construction contract with DENCO CS Corporation for additional work necessary for improvements to the East Kitchen at the Kay Bailey Hutchison Convention Center Dallas.

During construction, hidden conditions required changes to the locations and sizes of ductwork, structural openings, piping, and electrical and control panels. The kitchen office walls needed to be modified and the embedded electrical panels needed to be removed and replaced to allow for the construction of the planned walk-in refrigerator to service the kitchen. It was determined that some of the existing sinks, doors, and panels needed to be replaced because of age, damage, and impaired operation.

ESTIMATED SCHEDULE OF PROJECT

Began Construction	June 2016
Complete Construction	October 2016

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a construction contract with DENCO CS Corporation on May 25, 2016, by Resolution No. 16-0809.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Convention Center Capital Construction Funds - \$1,673,292.00

Construction	\$1,673,292.00
Change Order No. 1(this action)	<u>\$ 203,129.53</u>

Total

\$1,876,421.53

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

DENCO CS Corporation

Hispanic Female	1	Hispanic Male	25
African-American Female	0	African-American Male	2
Other Female	0	Other Male	0
White Female	1	White Male	19

<u>OWNER</u>

DENCO CS Corporation

Steve Smith, Director of Construction

<u>MAP</u>

Attached.

September 28, 2016

WHEREAS, improvements to the East Kitchen at the Kay Bailey Hutchison Convention Center are needed to meet the projected food service demands at the facility; and,

WHEREAS, on October 6, 2014, Administrative Action No. 14-6841 authorized an engineering services contract with Campos Engineering, Inc. to provide engineering services for the replacement of the East Kitchen exhaust system; and,

WHEREAS, on October 14, 2015, Resolution No. 15-1879 authorized Supplemental Agreement No. 1 to the engineering services contract with Campos Engineering, Inc. to provide design, construction documents, and construction administration services for improvements to the East Kitchen; and,

WHEREAS, on February 16, 2016, Administrative Action No. 16-5660 authorized Supplemental Agreement No. 2 to the engineering services contract with Campos Engineering, Inc. to provide additional engineering services to complete the renovation of the East Kitchen; and,

WHEREAS, on May 25, 2016, Resolution No. 16-0809 authorized a contract with DENCO CS Corporation for renovation and improvements to the East Kitchen of the Kay Bailey Hutchison Convention Center; and,

WHEREAS, it is now desirable to increase the contract with DENCO CS Corporation, in an amount not to exceed \$203,129.53, from \$1,673,292.00 to \$1,876,421.53 for additional work to complete the East Kitchen Improvement Project at the Kay Bailey Hutchison Convention Center.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to increase the contract with DENCO CS Corporation for additional work necessary for renovation and improvements to the East Kitchen of the Kay Bailey Hutchison Convention Center, located at 650 South Griffin Street, in an amount not to exceed \$203,129.53, from \$1,673,292.00 to \$1,876,421.53, after it has been approved as to form by the City Attorney.

September 28, 2016

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

Convention Center Capital Construction Funds Fund 0082, Dept. CCT, Unit W073, Act. CCIM Obj. 4310, Program PBC00038 CT PBWC00038H1 Vendor No. VS0000062071, in an amount not to exceed

\$203,129.53

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an increase in the contract with DENCO CS Corporation, for additional work required to complete the East Kitchen Improvement Project at the Kay Bailey Hutchison Convention Center located at 650 South Griffin Street - Not to exceed \$203,130, from \$1,673,292 to \$1,876,422 - Financing: Convention Center Capital Construction Funds

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

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$142,536.03 \$60,593.50	70.17% 29.83%
TOTAL THIS ACTION	\$203,129.53	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

Local	Certification	<u>Amount</u>	Percent
Excell Electrical	HFDM01514N0717	\$68,475.00	48.04%
Total Minority - Local		\$68,475.00	48.04%

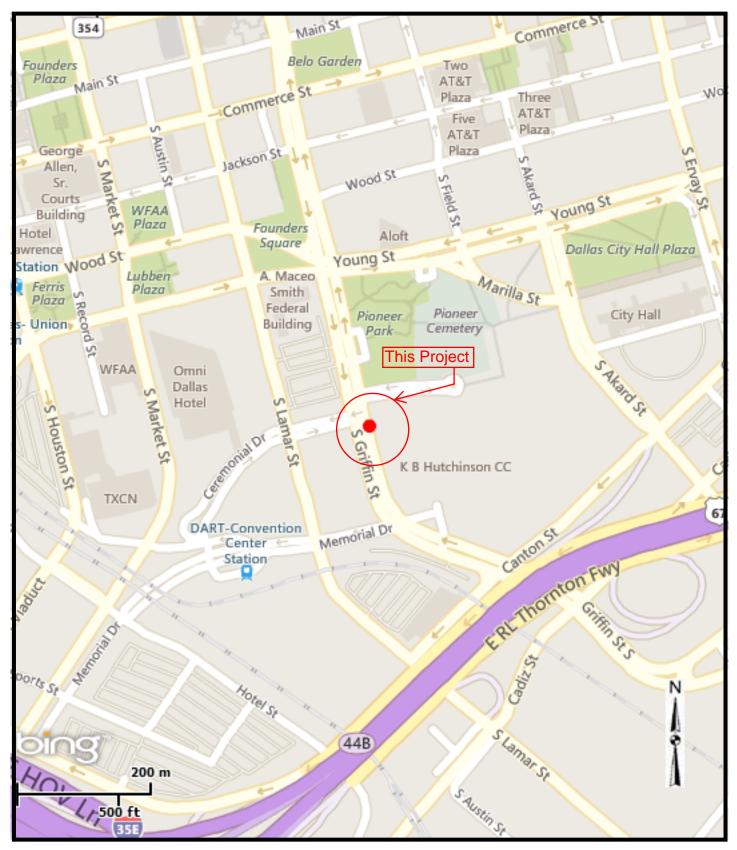
Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
OAC Construction	HMMB64794N0417	\$7,684.00	12.68%
Total Minority - Non-local		\$7,684.00	12.68%

TOTAL M/WBE PARTICIPATION

	This Action		Participation to Date	
	<u>Amount</u>	Percent	<u>Amount</u>	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$76,159.00	37.49%	\$661,342.00	35.24%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
Total	\$76,159.00	37.49%	\$661,342.00	35.24%

Kay Bailey Hutchison Convention Center Dallas - Kitchen Improvements



Kay Bailey Hutchison Convention Center Dallas 650 South Griffin Street 45-P

KEY FOCUS AREA:	Economic Vibrancy
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	5, 9, 11, 13
DEPARTMENT:	Public Works Department Water Utilities
CMO:	Jill A. Jordan, P.E., 670-5299 Mark McDaniel, 670-3256
MAPSCO:	14Z 16A 25S N 28W 38A 39A E 49W 59A F K

SUBJECT

Authorize an increase in the construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions to add six new street segments to the 2015 Street Resurfacing and Street Improvements Project (list attached) - Not to exceed \$3,380,568, from \$13,558,267 to \$16,938,835 - Financing: Street and Alley Improvement Funds

BACKGROUND

On April 8, 2015, Resolution No. 15-0663 authorized a construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions for the 2015 Street Resurfacing and Street Improvements Project. The improvements consist of repairs to milling, base repairs, asphalt overlay and barrier-free ramp construction on the added street segments. Limited curb and gutters, sidewalks and drive approaches will be replaced as required to facilitate drainage. Pavement markings will be placed as needed and utility manholes will be adjusted level with the road surfaces as required. Water valve stacks, wastewater manholes, and other related items will also be adjusted in conjunction with the street improvements.

This action will authorize Change Order No. 1 to the construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions for the 2015 Street Resurfacing and Street Improvements Project to include six additional street segments within Council Districts 5, 9, 11 and 13. These are the districts with the lowest pavement satisfactory rating within the City of Dallas.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction	May 2015
Complete Construction	June 2017

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions for the 2015 Street Resurfacing and Street Improvements Project on April 8, 2015, by Resolution No. 15-0663.

Authorized a professional services contract with Alliance Geotechnical Group, Inc. to provide construction material testing services during the construction of the 2015 Street Resurfacing and Street Improvements Project on April 8, 2015, by Resolution No. 15-0664.

City Council was briefed on the Street Services Proposed FY 2016 budget on August 19, 2015. The budget was approved allocating \$16.8M for additional street and alley improvements.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

Street and Alley Improvement Funds - \$3,380,567.52

Construction	
Paving & Resurfacing - PBW	\$13,426,865.47
Water & Wastewater - DWU	\$ 131,401.01
Change Order No. 1 (this action)	<u>\$ 3,380,567.52</u>

Total Project Cost

\$16,938,834.00

Amount

5	\$ 1,399,079.91
9	\$ 1,194,098.42
11	\$ 455,514.42
13	<u>\$ 331,874.77</u>
Total	\$3,380,567.52

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

APAC-Texas, Inc. dba Old Castle Pavement Solutions

Hispanic Female	14	Hispanic Male	70
African-American Female	8	African-American Male	15
Other Female	0	Other Male	40
White Female	21	White Male	0

<u>OWNER</u>

APAC-Texas, Inc. dba Old Castle Pavement Solutions

Stephen R. Koonce, President

<u>MAPS</u>

Attached.

2015 Street Resurfacing and Street Improvements

<u>Project</u>	<u>Limits</u>	Council <u>District</u>
Prairie Creek Road	Bentham Court to Briggs Street	5
Saint Augustine Drive (N)	Eloise Street to Glengreen Drive	5
Easton Road	Bon Aire Drive to Lake Highlands Drive	9
Shiloh Road	Ruidosa Avenue to Barnes Bridge Road	9
Belt Line Road	Meandering Way to Carriage Lane	11
Nashwood Lane	Forest Lane to N. of Allencrest Lane	13
Douglas Avenue	Deloche Avenue to Walnut Hill Lane	13

September 28, 2016

WHEREAS, bids were received on January 22, 2015, for the construction of pavement surface improvements for the 2015 Street Resurfacing and Street Improvements Project; and,

WHEREAS, on April 8, 2015, Resolution No. 15-0663 authorized a construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions for the construction of pavement surface improvements for the 2015 Street Resurfacing and Street Improvements Project in the amount of \$13,558,266.48; and,

WHEREAS, on April 8, 2015, Resolution No. 15-0664 authorized a professional services contract with Alliance Geotechnical Group, Inc. to provide construction material testing services during the construction of the 2015 Street Resurfacing and Street Improvements Project; and,

WHEREAS, it is now necessary to authorize Change Order No. 1 to the construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions to add six new street segments to the 2015 Street Resurfacing and Street Improvements Project in the amount of \$3,380,567.52; increasing the contract from \$13,558,266.48 to \$16,938,834.00.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to increase the contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions for Change Order No. 1 to add six new street segments to the 2015 Street Resurfacing and Street Improvements Project in the amount of \$3,380,567.52; from \$13,558,266.48 to \$16,938,834.00, after it has been approved as to form by the City Attorney.

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

47.07
17.27
62.64

September 28, 2016

Street and Alley Improvement Fund Fund 0715, Department STS, Unit W011, Act. SRSF Object 4510, Program #STRES003, CT PBW12S327G1 Vendor 004204, in an amount not to exceed	\$ 585,661.35
Street and Alley Improvement Fund Fund 0715, Department STS, Unit W011, Act. SRSF Object 4510, Program #STRES004, CT PBW12S327G1 Vendor 004204, in an amount not to exceed	\$ 608,437.07
Street and Alley Improvement Fund Fund 0715, Department STS, Unit W011, Act. SRSF Object 4510, Program #STRES005, CT PBW12S327G1 Vendor 004204, in an amount not to exceed	\$ 455,514.42
Street and Alley Improvement Fund Fund 0715, Department STS, Unit W011, Act. SRSF Object 4510, Program #STRES006, CT PBW12S327G1 Vendor 004204, in an amount not to exceed	<u>\$ 331,874.77</u>
Total in an amount not to exceed	\$3,380,567.52

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

BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an increase in the construction contract with APAC-Texas, Inc. dba Old Castle Pavement Solutions to add six new street segments to the 2015 Street Resurfacing and Street Improvements Project (list attached) - Not to exceed \$3,380,568, from \$13,558,267 to \$16,938,835 - Financing: Street and Alley Improvement Funds

APAC-Texas, Inc. dba Old Castle Pavement Solutions, is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Construction

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

	Amount	Percent
Local contracts Non-local contracts	\$2,061,645.21 \$1,318,922.31	60.99% 39.01%
TOTAL THIS ACTION	\$3,380,567.52	100.00%

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

<u>Local</u>	Certification	<u>Amount</u>	Percent
Omega Contracting - OCI	HMMB63334Y1016	\$942,953.03	45.74%
Total Minority - Local		\$942,953.03	45.74%

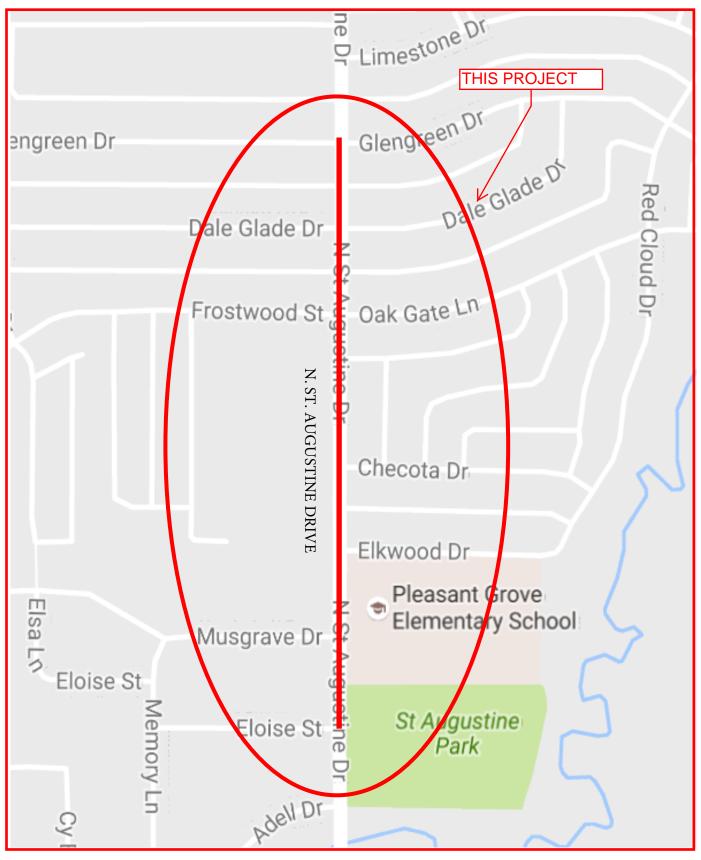
Non-Local Contractors / Sub-Contractors

Non-local	Certification	<u>Amount</u>	Percent
Road Masters, Inc.	HMDB51748Y0417	\$95,788.64	7.26%
Total Minority - Non-local		\$95,788.64	7.26%

TOTAL M/WBE PARTICIPATION

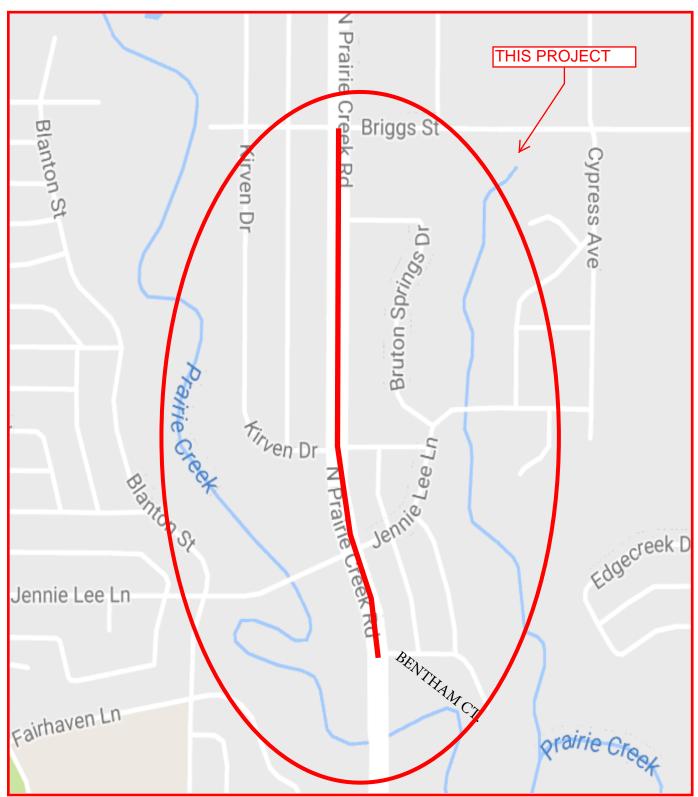
	This Action		Participation	n to Date
	<u>Amount</u>	Percent	Amount	Percent
African American	\$0.00	0.00%	\$0.00	0.00%
Hispanic American	\$1,038,741.67	30.73%	\$9,064,022.67	53.51%
Asian American	\$0.00	0.00%	\$0.00	0.00%
Native American	\$0.00	0.00%	\$0.00	0.00%
WBE	\$0.00	0.00%	\$0.00	0.00%
Total	\$1,038,741.67	30.73%	\$9,064,022.67	53.51%

2015 STREET RESURFACING AND STREET IMPROVEMENTS NORTH SAINT AUGUSTINE DRIVE FROM ELOISE STREET TO GLENGREEN DRIVE



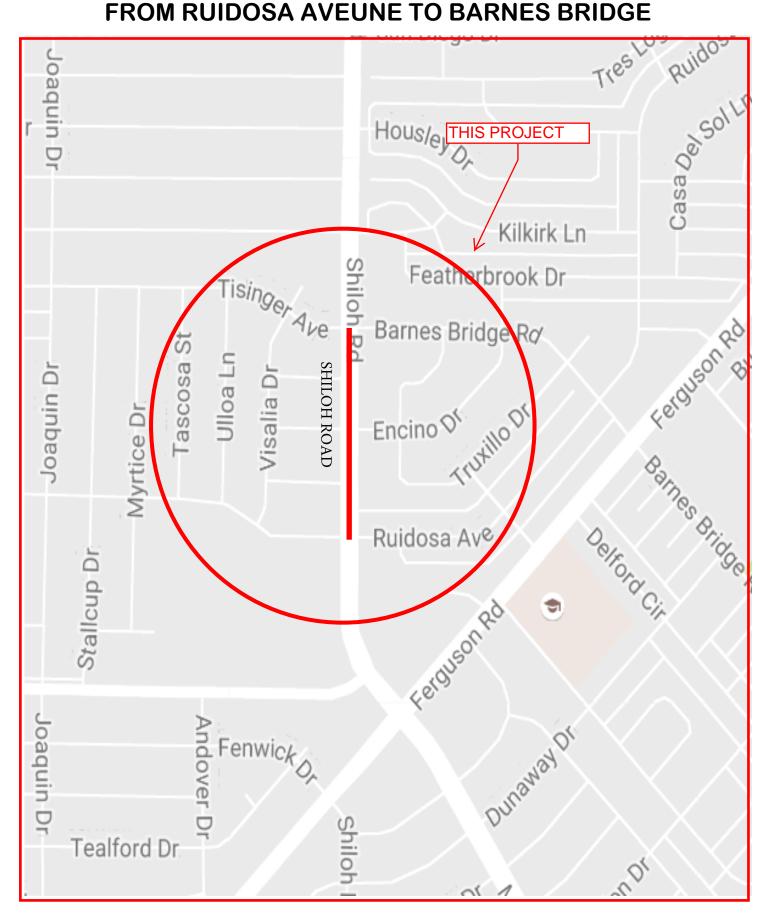
MAPSCO 59F, K

2015 STREET RESURFACING AND STREET IMPROVEMENTS PRAIRIE CREEK FROM FROM BENTHAM CT. TO BRIGGS STREET



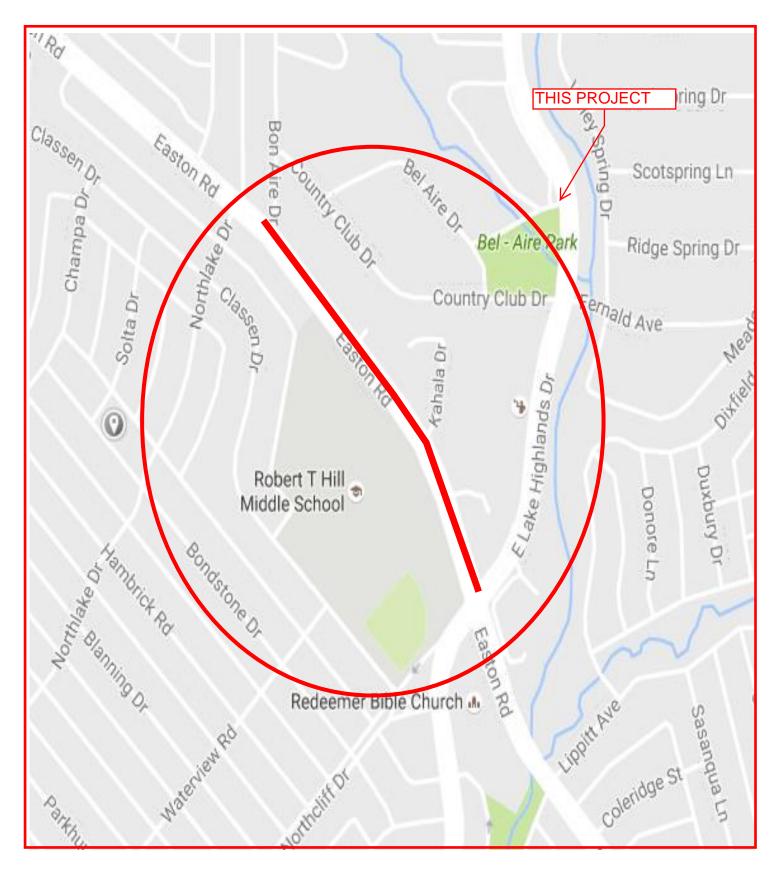
MAPSCO 49W - 59A

2015 STREET RESURFACING AND STREET IMPROVEMENTS SHILOH ROAD



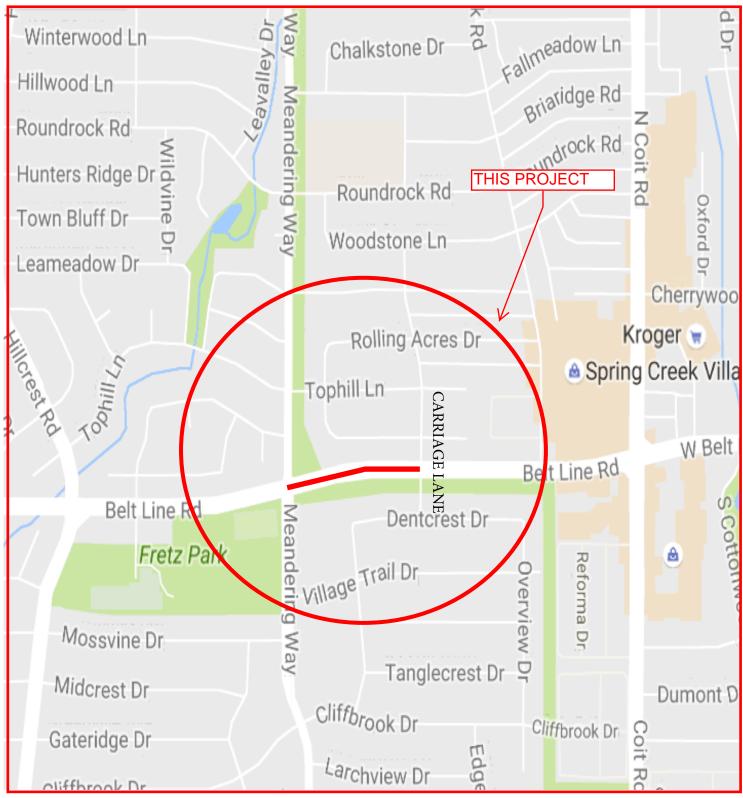
MAPSCO 39A, E

2015 STREET RESURFACING AND STREET IMPROVEMENTS EASTON ROAD FROM BON AIRE DRIVE TO LAKE HIGHLANDS DRIVE



MAPSCO 28W, 38A

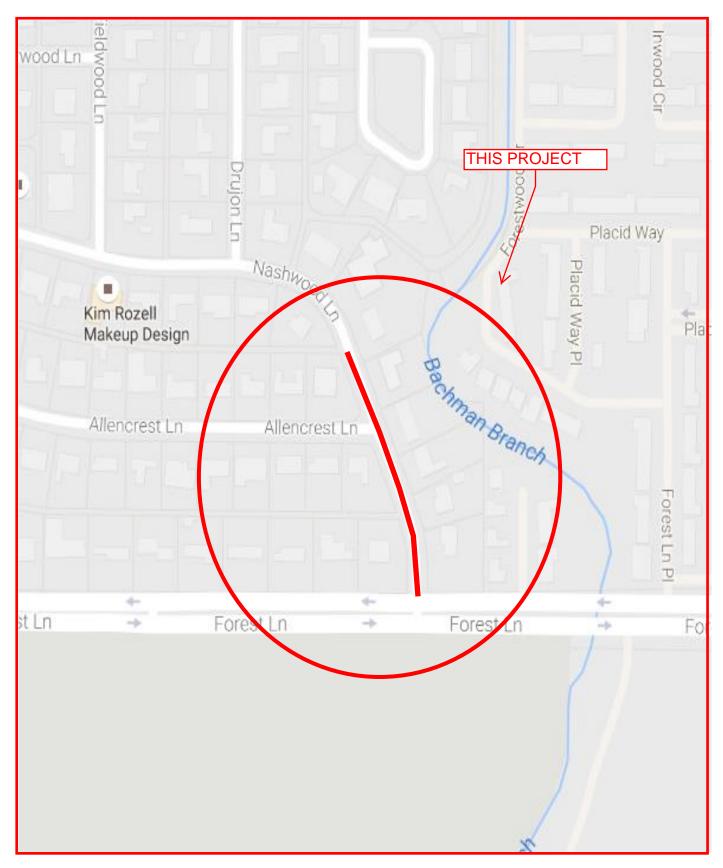
2015 STREET RESURFACING AND STREET IMPROVEMENTS BELT LINE ROAD FROM MEANDERING WAY TO CARRIAGE LANE



MAPSCO 16A

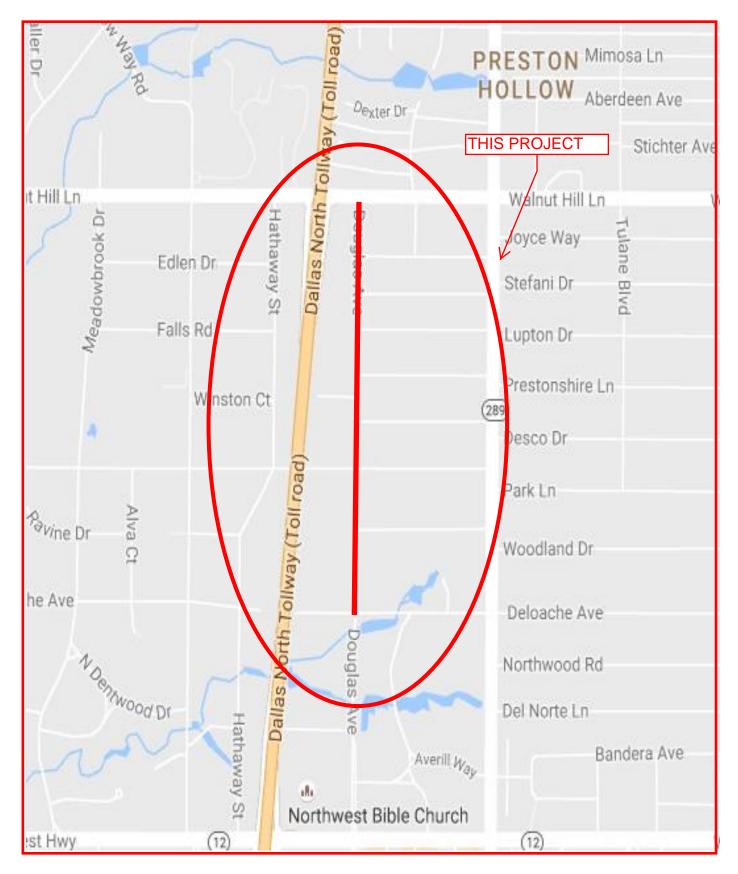
NASHWOOD LANE

FROM FOREST LANE TO NORTH OF ALLENCREST LANE



MAPSCO 14Z

DOUGLAS AVENUE FORM DELOACHE AVENUE TO WALNUT HILL LANE



MAPSCO 25S,N

KEY FOCUS AREA:	E-Gov
AGENDA DATE:	September 28, 2016
COUNCIL DISTRICT(S):	N/A
DEPARTMENT:	Office of Financial Services Court & Detention Services Equipment & Building Services Office of Management Services Public Works Department Street Services
CMO:	Elizabeth Reich, 670-7804 Eric Campbell, 670-3255 Jill A. Jordan, P.E., 670-5299
MAPSCO:	N/A

SUBJECT

An ordinance (1) renaming the Department of Street Services to Mobility and Street Services; (2) eliminating the Department of Public Works; (3) incorporating portions of the Department of Public Works into Mobility and Street Services; (4) amending sections of the Dallas City Code related to transferring certain functions from Department of Public Works to Equipment and Building Services, Court and Detention Services, and the Office of Environmental Quality; and (5) amending sections of the Dallas City Code related to transferring from Planning and Urban Design to Mobility and Street Services, effective October 1, 2016 - Financing: No cost consideration to the City

BACKGROUND

This item is on the addendum to allow time for completion of the ordinance.

During the FY 2015-16 Sunset Review Process the departments of Public Works, Street Services, Equipment and Building Services, Trinity Watershed Management, Dallas Water Utilities, and the Office of Environmental Quality were analyzed including their various business units and service delivery processes.

BACKGROUND (Continued)

During this review, opportunities were identified related to consolidating the capital construction and maintenance functions for the City's street and transportation systems as well as City facilities. This consolidation is designed to facilitate a more efficient management of street and transportation systems. Mobility and Street Services department will incorporate street and thoroughfare capital construction functions along with day-to-day maintenance/repair, right-of-way management, traffic operations and maintenance, mobility/transportation planning functions and interagency coordination. In addition, the transfer of the capital facilities division to Equipment and Building Services is designed to achieve similar synergies for City facilities by bringing construction, major maintenance, and day-to-day operation/maintenance functions together under one department.

The Sunset Review also identified services which were housed in Public Works that did not necessarily contribute to the department's core functions regarding the City's infrastructure such as air quality monitoring and the adjudication office. These services will be transferred to the Office of Environmental Quality and Court and Detention Services, respectively.

As a result of the consolidation between Public Works and Street Services, certain duplication of administrative functions were identified and proposed for reduction. The City Manager's Proposed FY 2016-17 budget includes \$750,000 in cost reductions from eliminating these redundancies.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On Wednesday, June 27, 2016, the Transportation and Trinity River Project Committee City Council was briefed on the FY 2015-16 Sunset Review. This presentation included information regarding the proposed consolidation of Street Services and Public Works department.

On Tuesday, August 9, 2016, the City Manager's Proposed FY 2016-17 Budget was presented to the City Council. This presentation included information regarding the proposed consolidation of Street Services and Public Works department.

Information about this item will be provided to the Transportation and Trinity River Project Committee on September 26, 2016.

FISCAL INFORMATION

(\$750,000) - Current Funds (cost reduction)

ORDINANCE NO.

An ordinance amending Chapter 2, "Administration," by amending Sections 2-44, 2-48, 2-49, 2-139.1, and 2-139.2; amending Chapter 28, "Motor Vehicles and Traffic," by amending Sections 28-24, 28-29, 28-194, 28-201, 28-203, 28-130.7, and 28-130.12; amending Chapter 29A, "Neighborhood Farmers Market," by amending Section 29A-5; amending Chapter 30, "Noise," by amending Section 30-2; amending Chapter 36, "Poles and Wires," by amending Section 36-45; amending Chapter 39, "Railroads," by amending Section 39-4; amending Chapter 42A, "Special Events," by amending Section 42A-7; amending Chapter 43, "Streets and Sidewalks," by amending Sections 43-63, 43-121, 43-126.5, 43-135; amending Chapter 49, "Water and Wastewater," by amending Section 49-27; amending Chapter 51, "Dallas Development Code: Ordinance No. 10962, as amended," by amending Section 51-2.102; amending Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," by amending Sections 51A-2.102, 51A-4.502, 51A-5.209, 51A-6.108, 51A-7.212, 51A-7.1720, 51A-8.201, 51A-8.507, 51A-8.508, 51A-8.601, 51A-8.602, 51A-8.604, 51A-8.607, 51A-8.608, 51A-8.612, 51A-8.615, 51A-9.305, 51A-10.125, 51A-10.140, 51A-12.203, 51A-12.204; and amending Chapter 51P, "Dallas Development Code: Planned Development District Regulations," of the Dallas City Code by amending Sections, 51P-1.104, and 51P-193.104; changing the name of street services to mobility and street services, eliminating the department of public works, and folding public works into mobility and street services; providing a saving clause; providing a severability clause; and providing an effective date.

Now, Therefore,

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

SECTION 1. That Section 2-44, "Duties of the Director of Equipment and Building Services," of Article V-a, "Department of Equipment and Building Services," of Chapter 2, "Administration," of the Dallas City Code is amended to read as follows:

"SEC. 2-44. DUTIES OF THE DIRECTOR OF EQUIPMENT AND BUILDING SERVICES.

The director of the department of equipment and building services shall perform the following duties:

(1) Supervise and administer the department of equipment and building services.

(2) Have responsibility for the <u>design</u>, <u>construction</u>, operation, maintenance, repair, renovation, and expansion of all public buildings belonging to or used by the city, except as otherwise provided by the city manager, the city charter, or ordinance or resolution of the city council.

(3) Provide for the maintenance and upkeep of the grounds around all public buildings, except as otherwise provided by the city manager, the city charter, or ordinance or resolution of the city council.

(4) Provide for security in and around all public buildings, except as otherwise provided by the city manager, the city charter, or ordinance or resolution of the city council.

(5) Maintain and repair all automotive and heavy motor-driven equipment owned by the city and used in municipal operations, except as otherwise provided by the city manager.

(6) Maintain an inventory control over all automotive and heavy motor-driven equipment and parts owned by the city, except as otherwise provided by the city manager, and make reports as may be required by the city manager.

(7) Control all automotive and heavy motor-driven equipment used for municipal purposes with the advice and assistance of the using department, except as otherwise provided by the city manager.

(8) Provide advice and assistance to all departments and agencies of the city government in the purchase of all automotive and heavy motor-driven equipment to be used for municipal purposes.

(9) Perform such other duties as may be required by the city manager or by ordinance of the city council."

SECTION 2. That Article V-c, "Department of Public Works," of Chapter 2, "Administration," of the Dallas City Code is amended to read as follows:

"ARTICLE V-c

<u>RESERVED.</u> [DEPARTMENT OF PUBLIC WORKS.]

SEC. 2-48. <u>RESERVED.</u> [CREATED; DIRECTOR OF PUBLIC WORKS.

(a) There is hereby created the department of public works of the city of Dallas, at the head of which shall be the director of public works who shall be appointed by the city manager. The director must be an engineer registered to practice in the State of Texas or registered in another state with reciprocal rights. The department will be composed of the director of public works and such other assistants and employees as the city council may provide by ordinance upon recommendation of the city manager.

(b) Whenever the director or department of public works and transportation is referred to in this code or any other city ordinance, rule, or regulation, the term means the director or department of public works, or any other director or department of the city to which certain former public works and transportation functions or duties have been transferred by the city council or city manager.]

SEC. 2-49. <u>RESERVED.</u> [DUTIES OF THE DIRECTOR OF PUBLIC WORKS.

The director of public works shall perform the following duties:

(1) Supervise the engineering, opening, construction, and paving of all streets, boulevards, alleys, sidewalks, and public ways, except when the work is being done by a private developer.

(2) Supervise the engineering and construction of the storm sewers and storm drainage systems associated with a paving project, except when the work is being done by a private developer.

(3) Approve the location of equipment and facilities installed under, on, or above the public right- of-way.

(4) Have responsibility for the design and construction of all public buildings belonging to or used by the city, except as otherwise provided by the city manager, the city charter, or ordinance or resolution of the city council.

(5) Perform such other duties as may be required by the city manager or by ordinance of the city council.]"

SECTION 3. That Section 2-53, "Duties of the Chief Planning Officer," of Article V-e,

"Department of Planning and Urban Design," of Chapter 2, "Administration," of the Dallas City

Code is amended to read as follows:

"SEC. 2-53. DUTIES OF THE CHIEF PLANNING OFFICER.

The chief planning officer shall perform the following duties:

(1) Supervise and administer the department of planning and urban design.

(2) Advise the city manager, in cooperation with others designated by the city manager, on matters affecting the urban design and physical development of the city.

(3) Develop and recommend to the city manager a comprehensive plan for the city.

(4) Review and make recommendations regarding proposed actions implementing the comprehensive plan.

(5) [Supervise the Thoroughfare Plan amendment process and supervise the implementation of the Dallas Bike Plan.

(6)] Participate in the preparation and revision of the capital improvement program.

 $(\underline{6}[7])$ Coordinate all planning relating to urban redevelopment, urban rehabilitation, and conservation intended to alleviate or prevent slums, obsolescence, blight, or other conditions of urban deterioration.

 $(\underline{7[8]})$ Perform such other duties as may be required by the city manager or by ordinance of the city council."

SECTION 4. That Section 2-139.1, "Created; Director of Street Services," of Article

XVII-a, "Department of Street Services," of Chapter 2, "Administration," of the Dallas City

Code is amended to read as follows:

"SEC. 2-139.1. CREATED; DIRECTOR OF <u>MOBILITY AND</u> STREET SERVICES.

There is hereby created the department of <u>mobility and</u> street services of the city of Dallas, at the head of which shall be the director of <u>mobility and</u> street services who shall be

appointed by the city manager. The director must be a person professionally competent by experience and training to manage the department, and must be an engineer registered to practice in the State of Texas. The department will be composed of the director of mobility and street services and other assistants and employees as the city council may provide by ordinance upon recommendation of the city manager. The department of mobility and street services was formerly named the department of street services and the department of public works. Any reference to these departments is a reference to the department of mobility and street services."

SECTION 5. That Section 2-139.2, "Duties of the Director of Street Services," of Article

XVII-a, "Department of Mobility and Street Services," of Chapter 2, "Administration," of the

Dallas City Code is amended to read as follows:

"SEC. 2-139.2. DUTIES OF THE DIRECTOR OF <u>MOBILITY AND</u> STREET SERVICES.

The director of the department of <u>mobility and</u> street services shall perform the following duties:

(1) Supervise and administer the department of <u>mobility and</u> street services.

(2) Provide for the maintenance and repair of streets, alleys, medians, and public rights-of-way, as designated by the city manager.

(3) Provide for street hazard and emergency response.

(4) Plan, design, construct, maintain, and operate, by contract or with city employees, the public lighting system that illuminates highways, streets, parks, and other public ways in the city, except as provided otherwise by the city manager, the city charter, or ordinance or resolution of the city council.

(5) <u>Supervise the engineering, planning, opening, construction, and paving of</u> <u>all streets, boulevards, alleys, sidewalks, and public ways, except when the work is being done</u> <u>by a private developer.</u>

(6) <u>Supervise the engineering and construction of the storm sewers and storm</u> <u>drainage systems associated with a paving project, except when the work is being done by a</u> <u>private developer.</u>

(7) <u>Approve the location of equipment, facilities, and landscaping installed</u> under, on, or above the public right- of-way.

(8) <u>Coordinate with DART for the planning, construction, and maintenance of all transportation.</u>

Amend Chapters 2, 28, 29A, 30, 36, 39, 42A, 43, 49, 51, 51A, and 51P (combining Public Works and Street Services into Mobility and Street Services) – Page 5

(9) <u>Supervise the Thoroughfare Plan amendment process and supervise the</u> implementation of the Dallas Bike Plan.

(10) Perform such other duties as may be required by the city manager or by ordinance of the city council."

SECTION 6. That Section 28-24, "Authority to Install," of Article V, "Traffic-Control Devices," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended to read as follows:

"SEC. 28-24. AUTHORITY TO INSTALL.

(a) The traffic engineer shall conduct studies and investigations of the public streets and highways within the city and shall determine those places on public streets and highways where a particular danger or hazard exists to motor vehicle traffic and pedestrian traffic and shall place and maintain traffic control signs, signals, and devices in accordance with these studies and determinations as required under this chapter and other traffic laws. In addition, the city manager, [the director of public works,] the director of mobility and street services, the chief of police, the chief of fire-rescue, or personnel acting under their authority, and public contractors or their employees performing work pursuant to any federal, state, county, road district, or city contract, may place and maintain barricades, detour signs, or other warning devices at places where danger becomes apparent as a result of hazards caused by the weather or natural phenomena, defects, or obstructions in or near streets, alleys, sidewalks, parkways, parks, or other public places, as a result of building construction or demolition, or where street, alley, or sidewalk construction or repair is underway.

(b) The traffic engineer shall conduct studies and investigations of the public streets and highways within the city and, in accordance with these studies, recommend to the city council those places on public streets and highways where permanent traffic diverters should be located. After the city council approves a location, the department of <u>mobility and</u> street services is authorized to install and maintain permanent traffic diverters at the approved location."

SECTION 7. That Section 28-29, "Existing Devices Affirmed and Ratified," of Article

V, "Traffic-Control Devices," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City

Code is amended to read as follows:

"SEC. 28-29. EXISTING DEVICES AFFIRMED AND RATIFIED.

Traffic control signs, signals, devices, and markings previously placed or erected by the police department or department of <u>mobility and</u> street services, or any predecessor department, and now in use for the purpose of regulating, warning, or guiding traffic are affirmed, ratified, and declared to be official traffic control devices, provided that these traffic control devices are not inconsistent with the provisions of state law or this chapter."

SECTION 8. That Section 28-194, "Authority of the Director of Public Works" of

Article XVII, "Streetcar Regulations," of Chapter 28, "Motor Vehicles and Traffic," of the

Dallas City Code is amended to read as follows:

"SEC. 28-194. AUTHORITY OF THE DIRECTOR OF <u>MOBILITY AND STREET</u> <u>SERVICES [PUBLIC WORKS]</u>.

The director of <u>mobility and street services</u> [public works] shall administer and enforce this article and otherwise exercise direction and control over the operation of all streetcars in the city in accordance with city ordinances, the city charter, and other applicable law and with any license issued to a streetcar company by the city."

SECTION 9. That Subsection (c) of Section 28-201, "Operation of Vehicles in the Transitway Mall and Transit Corridor," of Article XVIII, "Light Rail Transit System," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended to read as follows:

"(c) It is a defense to prosecution under Subsection (b)(1) or (2) of this section that the vehicle was:

(1) being operated by an employee of the city or DART in the performance of official duties;

(2) an authorized emergency vehicle;

(3) a <u>mobility and street services</u> [public works], maintenance, utility, or service vehicle authorized by the city and DART to operate within the transit mall or transit corridor; or

(4) being operated in compliance with a valid permit issued by the city and approved by DART."

SECTION 10. That Paragraph (4), "Department," of Section 28-203, "Definitions," of Division 1, "Generally," of Article XIX, "Photographic Enforcement and Administrative

Adjudication of Red Light Violations," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended to read as follows:

"(4) DEPARTMENT means the city department of <u>mobility and street services</u> [public works]."

SECTION 11. That Subsection (e) of Section 28-130.7, "Hearings for Disposition of a Parking Citation; Parking Citation as Prima Facie Evidence," of Division 7, "Administrative Adjudication of Parking Violations," of Article XI, "Stopping, Standing, and Parking Generally," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended to read as follows:

"(e) An order of a hearing officer must be filed with the city department of <u>court and</u> <u>detention services</u> [public works], in a separate index and file. The order may be recorded using computer printouts, microfilm, microfiche, or <u>other digital retention methods</u> [similar data processing techniques]."

SECTION 12. That Subsection (a) of Section 28-130.12, "Appeal from Hearing," of Division 7, "Administrative Adjudication of Parking Violations," of Article XI, "Stopping, Standing, and Parking Generally," of Chapter 28, "Motor Vehicles and Traffic," of the Dallas City Code is amended to read as follows:

"(a) A person determined by a hearing officer, at either an instanter or scheduled administrative adjudication hearing or by failure to answer a parking citation or appear at a hearing in the time required, to be liable for a parking violation may appeal this determination to the municipal court by filing a petition, along with a filing fee of \$15, with the municipal court clerk or a deputy clerk within 30 calendar days after the hearing officer's order is filed with the department of <u>court and detention services</u> [public works]. If the hearing officer's order is reversed, the \$15 filing fee shall be returned by the city to the appellant."

SECTION 13. That Subsection (c) of Section 29A-5, "Application; Issuance," of Article

II, "Neighborhood Farmers Market Permits," of Chapter 29A, "Neighborhood Farmers Markets,"

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

"(c) Upon receipt of the completed application, the director shall forward a copy of the application to the building official and the departments of police, fire- rescue, risk management, code compliance, <u>and mobility and</u> street services [, and <u>public works</u>]. The building official and each department shall review the application and return it, with any comments, to the director within 10 working days after receipt."

SECTION 14. That Paragraph (8) of Section 30-2, "Loud and Disturbing Noises and

Vibrations Presumed Offensive," of Chapter 30, "Noise," of the Dallas City Code is amended to

read as follows:

"(8) Any construction activity related to the erection, excavation, demolition, alteration, or repair of any building on or adjacent to a residential use, as defined in the Dallas Development Code, other than between the hours of 7:00 a.m. and 7:00 p.m., Monday through Friday, and between the hours of 8:00 a.m. and 7:00 p.m. on Saturdays and legal holidays, except that the director of <u>mobility and street services</u> [public works] may issue a written permit to exceed these hours in the case of urgent necessity in the interest of public safety or for other reasons determined by the director of <u>mobility and street services</u> [public works] to be necessary for the public health, safety, or welfare. For purposes of this paragraph, "legal holidays" include New Year's Day (January 1), Memorial Day (observed date), Fourth of July (July 4), Labor Day (observed date), Thanksgiving Day (observed date), and Christmas Day (December 25)."

SECTION 15. That Section 36-45, "Inspection of Poles and Wires; Notice to Remove,

Replace, or Alter," of Article II, "Poles and Wires - Reports, Records, and Inspections," of

Chapter 36, "Poles and Wires," of the Dallas City Code is amended to read as follows:

"SEC. 36-45. INSPECTION OF POLES AND WIRES; NOTICE TO REMOVE, REPLACE, OR ALTER.

The police chief, fire-rescue chief, and director of <u>mobility and street services</u> [public works], or their designated representatives, shall each have the power and duty to examine and inspect from time to time all poles and every wire or cable in the streets, alleys, highways, or public places within the city when such wire is designed to carry an electric current. They shall notify each person owning or using such poles when any pole is unsafe, and notify each person owning or operating any such wire or cable whenever its attachments, insulation, supports, or appliances are unsuitable or unsafe, and require that such poles, wires, or cables must be properly replaced, renewed, altered, or constructed. They shall require the owner of any pole or wire abandoned for use to remove the pole or wire."

SECTION 16. That Subsection (a), "Creation of the Railroad Subcommittee," of Section

39-4, "The Subcommittee," of Article II, "Enforcement, Decision Making, Reporting Duties," of

Chapter 39, "Railroads," of the Dallas City Code is amended to read as follows:

"(a) <u>Creation of the railroad subcommittee</u>. The chair of the committee is authorized to form a railroad subcommittee to provide better communication between the railroad companies and the city. If formed, the committee chair is authorized to appoint a representative from each railroad company and from the police department, fire-rescue department, and department of <u>mobility and street services</u> [public works] of the city to serve as ex officio members of the subcommittee."

SECTION 17. That Subsection (c) of Section 42A-7, "Application; Issuance," of Article II, "Special Event Permits," of Chapter 42A, "Special Events," of the Dallas City Code is amended to read as follows:

"(c) Upon receipt of the completed application, the special event manager shall forward a copy of the application to the building official, to the departments of police, fire-rescue, equipment and building services, [public works,] risk management, mobility and street services, sanitation services, and code compliance, and to Dallas area rapid transit (DART). If any part of the special event is to be held on or adjacent to property that is exempt from this chapter under Section 42A-5, the special event manager shall also forward a copy of the application to the department that manages or controls the exempt property. Each department and DART shall review the application and return it, with any comments, to the special event manager within 10 working days of receipt."

SECTION 18. That Section 43-63, "Repair of Defective Sidewalks or Driveways by

Abutting Property Owners," of Subdivision I, "In General," of Division 1, "Generally," of

Article III, "Construction and Repair of Sidewalks, Curbs and Driveway Approaches," of

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

"SEC. 43-63. REPAIR OF DEFECTIVE SIDEWALKS OR DRIVEWAYS BY ABUTTING PROPERTY OWNERS.

(a) When a sidewalk, driveway, or any appurtenance to a sidewalk or driveway becomes defective, unsafe, or hazardous, the abutting property owner shall reconstruct or repair the sidewalk, driveway, or appurtenance, and the expense of such work must be borne by the abutting property owner.

(b) When a sidewalk, driveway, or appurtenance to a sidewalk or driveway is found to be defective, unsafe or hazardous, the director of <u>mobility and</u> street services or the director of code compliance shall notify the owner of the abutting property to reconstruct or repair the sidewalk, driveway, or appurtenance.

(c) Any owner who fails to reconstruct or repair a defective, unsafe, or hazardous condition within 30 days after the date of the written notice from the director of <u>mobility and</u> street services or the director of code compliance to do so, or any owner who fails to begin such reconstruction or repair within 15 days after the date of such notice, is guilty of an offense."

SECTION 19. That Subsection (c) of Section 43-121, "License Required; Application; Issuance," of Division 2, "Bicycle Parking Devices," of Article VI, "License for the Use of Public Right-of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to read as follows:

"(c) The director shall forward a copy of any completed application to the departments of <u>mobility and</u> street services, sanitation services, code compliance, [public works,] planning and urban design, and sustainable development and construction, and to any utility company that might be affected by the proposed installation and operation of a bicycle parking device. Each department, and any utility company notified, shall review the application and return it, with any comments, to the director within 30 days of receipt."

SECTION 20. That Subsection (d) of Section 43-126.5, "License Required; Application;

Issuance," of Division 3, "Valet Parking Services," of Article VI, "License for the Use of Public

Right-of-Way," of Chapter 43, "Streets and Sidewalks," of the Dallas City Code is amended to

read as follows:

"(d) The director shall forward a copy of any completed application to any person required to be notified under Subsection (c)(7) and to the departments of <u>mobility and</u> street services, sanitation services, code compliance, sustainable development and construction, [public works,] planning and urban design, and risk management, and to any other department that might be affected by the proposed operation of a valet parking service. Each department, and any other notified persons, shall review the application and return it, with any comments, to the director within 30 days of receipt."

SECTION 21. That Paragraph (7), "Director," of Section 43-135, "Definitions," of

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

the Dallas City Code is amended to read as follows:

"(7) DIRECTOR means the director of <u>mobility and street services</u> [public works] or any designated representative."

SECTION 22. That Subsection (a), "Permission to Use," of Section 49-27, "Fire Hydrants," of Article III, "Water and Wastewater Generally," of Chapter 49, "Water and Wastewater," of the Dallas City Code is amended to read as follows:

"(a) <u>Permission to use</u>. Fire hydrants are used in extinguishing fires and are to be opened only by authorized employees of the department and the city's fire department, department of <u>mobility and</u> street services, and department of sanitation services. Any other person who wishes to use a fire hydrant must seek written permission from the director under the following conditions:

(1) A person requesting use of a fire hydrant must make written application for a permit and must pay charges in accordance with Section 49-18.9.

(2) The permittee must:

(A) use a water meter furnished by the department;

(B) connect the meter directly to the fire hydrant and include in the connection an approved reduced pressure zone backflow prevention device provided by the department;

(C) make the meter readily available for reading by the department each month it is used; and

(D) return the meter immediately after finishing use of the hydrant or upon request of the director.

(3) If water is to be hauled from the hydrant, the permittee must display a decal issued by the department on each vehicle used in hauling water from the hydrant.

(4) A permittee authorized to open a fire hydrant must only use an approved spanner wrench and must replace the caps on the outlets when not in use."

SECTION 23. That Section 51-2.102, "Definitions," of Article II, "Interpretations and

Definitions," of Chapter 51, "Dallas Development Code: Ordinance No. 10962, as amended," of

the Dallas City Code is amended by adding a new Paragraph (99.1) to read as follows:

"(99.1) PUBLIC WORKS AND TRANSPORTATION means mobility and street services. Any reference to public works and transportation is a reference to mobility and street services."

SECTION 24. That Section 51-2.102, "Definitions," of Article II, "Interpretations and

Definitions," of Chapter 51, "Dallas Development Code: Ordinance No. 10962, as amended," of

the Dallas City Code is amended by adding a new Paragraph (116.1) to read as follows:

"(116.1) STREET SERVICES means mobility and street services. Any reference to street services is a reference to mobility and street services."

SECTION 25. That Paragraph (20), "Center Line," of Section 51A-2.102, "Definitions,"

of Article II, "Interpretations and Definitions," of Chapter 51A, "Dallas Development Code:

Ordinance No. 19455, as amended," of the Dallas City Code is amended to read as follows:

(20) CENTER LINE means a line running midway between the bounding right-of-way lines of a street or alley. Where the bounding right-of-way lines are irregular, the center line shall be determined by the director of <u>mobility and street services</u> [public works]."

SECTION 26. That Section 51A-2.102, "Definitions," of Article II, "Interpretations and

Definitions," of Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended,"

of the Dallas City Code is amended by adding a new Paragraph (112.1) to read as follows:

"(112.1) PUBLIC WORKS AND TRANSPORTATION means mobility and street services. Any reference to public works and transportation is a reference to mobility and street services."

SECTION 27. That Section 51A-2.102, "Definitions," of Article II, "Interpretations and Definitions," of Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," of the Dallas City Code is amended by adding a new Paragraph (134.1), to read as follows:

"(134.1) STREET SERVICES means mobility and street services. Any reference to street services is a reference to mobility and street services."

SECTION 28. That Paragraph (6), "Departmental Review," of Subsection (e), "Site Plan Process," of Section 51A-4.502, "Institutional Overlay District," of Division 51A-4.500, "Overlay and Conservation District Regulations," of Article IV, "Zoning Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(6) <u>Departmental review</u>. The director shall forward the information to the departments of sustainable development and construction, <u>mobility and</u> [public works,] street services, sanitation services, Trinity watershed management, and code compliance, and to any other appropriate departments. Within 30 days following receipt of a completed application for site plan approval, or for a longer time agreed to by the applicant, the departments shall review the proposed development and forward their comments, if any, in writing to the director. Upon conclusion of the departmental review, the director shall forward to the commission the application for site plan approval and the written information provided by the departments.

(A) The directors of the departments of <u>mobility and</u> [public works,] street services, Trinity watershed management, and water utilities shall prepare a written statement evaluating the impact of the proposed institutional uses on public facilities including sewers, water utilities, and streets.

(B) The director of Trinity watershed management shall prepare a written statement describing any known drainage or topography problems."

SECTION 29. That Subsection (a) of Section 51A-5.209, "Escarpment Area Review Committee," of Division 51A-5.200, "Escarpment Regulations," of Article V, "Flood Plain and Escarpment Zone Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(a) In order to assist the director and the board of adjustment in the administration and interpretation of these escarpment regulations, and to establish an efficient forum for city input and review of proposed developments in geologically similar areas, an escarpment area review committee ("the committee") shall be established. The committee shall be advisory in nature and be comprised of at least one representative from the departments of sustainable development and construction, parks and recreation, planning and urban design, and <u>mobility</u> <u>and street services</u> [public works]. Members of the committee shall be appointed by the heads of the departments they represent. At least two representatives must be present to constitute a quorum."

SECTION 30. That Paragraph (1) of Subsection (e), "Staff Review," of Section 51A-6.108, "Municipal Setting Designation Ordinance," of Article VI, "Environmental Performance Standards," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(1) The director shall distribute a copy of the complete application to the city attorney, the department of sustainable development and construction, the office of management services, the department of Trinity watershed management, the park and recreation department, the department of <u>mobility and street services</u> [public works], and the Dallas water utilities department for review and comment. The director shall also send a copy of the application to the

TCEQ."

SECTION 31. That Paragraph (2), "Director," of Subsection (a), "Definitions," of Section 51A-7.212, "Street Construction Alleviation Signs," of Division 51A-7.200, "Provisions for All Zoning Districts," of Article VII, "Sign Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(2) DIRECTOR means the director of <u>mobility and</u> street services of the city or the director's designated representative, including but not limited to the city's traffic engineer."

SECTION 32. That Paragraph (2), "Director," of Subsection (a), "Definitions," of Section 51A-7.1720, "Street Construction Alleviation Signs," of Division 51A-7.1700,

"Provisions for Victory Sign District," of Article VII, "Sign Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(2) DIRECTOR means the director of <u>mobility and street services</u> [public works] of the city or his or her designated representative."

SECTION 33. That Subsection (33), "Nonstandard Materials," of Section 51A-8.201, "Definitions," of Division 51A-8.200, "Definitions," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(33) NONSTANDARD MATERIALS mean any materials not specified in the Standard Construction Details of the department of <u>mobility and street services</u> [public works] or the North Central Texas Standard Specifications for Public Works Construction of the North Central Texas Council of Governments."

SECTION 34. That Paragraph (8) of Subsection (b), "Regulations," of Section 51A-8.507, "Alleys," of Division 51A-8.500, "Subdivision Layout and Design," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(8) Alleys must be designed and constructed according to the requirements of the Paving Design Manual and the Standard Details for Public Works Construction of the department of <u>mobility and street services</u> [public works]."

SECTION 35. That Subsection (b), "Proper Access," of Section 51A-8.508, "Parks and Common Areas," of Division 51A-8.500, "Subdivision Layout and Design," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows: "(b) <u>Proper access</u>. Land reserved for recreation sites and parks is considered to have proper access and visibility if:

or

(1) the property has frontage of at least 100 feet on an improved public street;

(2) the property has a high degree of visibility and has paved public vehicular access to an improved public street. The paved access must be at least 20 feet in width and must comply with the construction standards of the department of <u>mobility and street services</u> [public works]."

SECTION 36. That Subsection (b) of Section 51A-8.601, "General Standards," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(b) All street paving, storm drainage, bridge, and culvert design and construction must conform to the standards, criteria, and requirements of the following, as they may from time to time be amended by those responsible for their promulgation, except that the design criteria in effect on the date the commission approves the preliminary plat must be used to design the infrastructure.

- (1) The Thoroughfare Plan for the city of Dallas.
- (2) The Central Business District Streets and Vehicular Circulation Plan.
- (3) The Long Range Physical Plan for Parks and Recreational Facilities.

(4) The Paving Design Manual of the department of <u>mobility and street</u> <u>services</u> [public works].

- (5) The storm drainage policy of the city of Dallas.
- (6) The Drainage Design Manual of the department of mobility and street

services [public works].

(7) The Plan Development Checklist of the department.

(8) The Standard Construction Details of the department of <u>mobility and street</u> <u>services</u> [public works].

- (9) The Texas Uniform Traffic Control Device Manual.
- (10) The Dallas Central Business District Pedestrian Facilities Plan.
- (11) The 1985 Dallas Bike Plan.
- (12) The City of Dallas Planning Policies.
- (13) All other codes and ordinances of the city of Dallas."

SECTION 37. That Paragraph (2) of Subsection (d), "Corner Clips and Sight Easements," of Section 51A-8.602, "Dedications," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(2) Sight easements must be provided if required by the [Public Works] Paving Design Manual of the department of mobility and street services."

SECTION 38. That Subsection (a), "Generally," of Section 51A-8.604, "Street Engineering Design and Construction," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(a) <u>Generally</u>. Streets, whether dedicated to the public use or privately owned, must be designed in accordance with the Paving Design Manual of the department of <u>mobility and</u> <u>street services</u> [public works]. The geometrics of streets must be designed to provide appropriate access for passenger, delivery, emergency, and maintenance vehicles."

SECTION 39. That Subsection (a), "Generally," of Section 51A-8.607, "Median Openings, Extra Lanes, and Driveways," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(a) <u>Generally</u>. All median openings, driveway approaches, driveways, and extra lanes including left turn lanes, right turn lanes, acceleration/deceleration lanes, and other extra lanes must be located, designed, and constructed in accordance with the current standards of the department of <u>mobility and street services</u> [public works]."

SECTION 40. That Subsection (b), "Street Lights," of Section 51A-8.608, "Street Appurtenances," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(b) <u>Street lights</u>. The engineering, material, installation, and activation of street lights must be provided as required by the approved street lighting plans. All plan approvals, construction scheduling, and reimbursements must be coordinated through the director of <u>mobility and</u> street services."

SECTION 41. That Subsection (d), "Traffic Signs and Street Name Blades," of Section

51A-8.608, "Street Appurtenances," of Division 51A-8.600, "Infrastructure Design and

Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code:

Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(d) <u>Traffic signs and street name blades</u>. All of the required traffic signs and street name blades must be provided as determined by the traffic engineer. All signs must meet the standards of the department of <u>mobility and</u> street services and may be obtained from the department of <u>mobility and</u> street services or any other source if city standards are met. All necessary posts, hardware, and concrete required to complete the sign assembly installation must be provided as determined by the traffic engineer. A maintenance bond sufficient in amount to maintain all developer installed traffic signs and street name blades for one year must be posted by the owner."

SECTION 42. That Subsection (f), "Traffic Control During Construction," of Section 51A-8.608, "Street Appurtenances," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(f) <u>Traffic control during construction</u>. The owner is responsible for installing and maintaining all necessary barricades, temporary signs, pavement transitions, and pavement markings to safely convey traffic through the construction area in accordance with the Texas Manual on Uniform Traffic Control Devices, State Department of Highways and Public Transportation, and the Barricade Manual of the department of <u>mobility and</u> street services. The owner is also responsible for the removal of all barricades, temporary signs, pavement transitions, and pavement markings."

SECTION 43. That Subsection (g), "Material Testing," of Section 51A-8.612, "Private Development Contracts," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(g) <u>Material testing</u>. Before the approval of a private development contract, the name of a local materials testing company that is:

(1) competent in the field of testing pertinent to the contract; and

(2) under contract with the owner; must be submitted to and approved by the director. Materials testing and certification must comply with the standard specifications for <u>mobility and street services</u> [public works] construction."

SECTION 44. That Section 51A-8.615, "Nonstandard Materials," of Division 51A-

8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter

51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is

amended to read as follows:

"SEC. 51A-8.615. NONSTANDARD MATERIALS.

(a) <u>Generally</u>. Nonstandard materials may be used in the public right-of-way for paving, parkway, sidewalk, driveway, and other street enhancement if the criteria in this section are met.

(b) <u>Plans</u>. Plans indicating the nonstandard materials must be approved by the director of <u>mobility and street services</u> [public works].

(c) <u>Samples</u>. Samples of each material used for a walking or traveling surface in the public right-of-way must be submitted to and approved by the director of <u>mobility and street</u> <u>services</u> [<u>public works</u>].

(d) <u>Standards</u>. All street paving, sidewalk, driveway, curb, and gutter construction must conform to the Standard Construction Details and the Standard Specifications for <u>Mobility</u> <u>and Street Services</u> [Public Works] Construction of the department of <u>mobility and street</u> <u>services</u> [public works].

(e) <u>Sidewalks</u>. Sidewalks must be designed barrier-free to the handicapped.

(f) <u>Landscaping</u>. Proposed landscaping in the public right-of-way must conform to the park and recreation beautification plan or be approved by the director of <u>mobility and street</u> <u>services</u> [public works], and must not interfere with utilities or any authorized use of the public right-of-way.

(g) <u>Central business district</u>. If the proposed plat is within the central business district, the nonstandard materials must meet all provisions of the Dallas Central Business District Pedestrian Facilities Plan Update.

(h) <u>Written approval</u>. Written approval must be obtained from the director of <u>mobility and street services</u> [public works] before any work is done.

(i) <u>Liability</u>. The responsibility and liability for all claims or damages resulting from injury or loss due to the use or presence of nonstandard work or materials is governed by Sections 43-33 and 43-34 of the Dallas City Code, as amended, and no liability is assumed by the city for approving plans including nonstandard materials.

(j) <u>Agreements required</u>. A written agreement must be executed between the owner of the property to be platted and the city for the use of nonstandard materials in the public rightof-way. The agreement must be executed before the construction of any improvement consisting of nonstandard materials. If the nonstandard material is to be located in a street or alley, or is otherwise intended for vehicular travel, a covenant agreement is required which provides a plan of perpetual maintenance at no cost to the city. If the nonstandard material is for a driveway, a sidewalk, or for another surface outside of the area between street curbs, or is not intended for vehicular travel, a written agreement is required between the owner of the property to be platted and the city. The owner is responsible for securing all required sidewalk, driveway, or street cur permits.

(k) <u>Maintenance of nonstandard material in public rights-of-way</u>. All improvements in the public rights-of-way exist at the pleasure of the city and must be maintained to the satisfaction of the city. The owner of the property to be platted is responsible for all maintenance and replacement of nonstandard materials and all preparatory work, including subgrade and base maintenance and replacement necessary due to work performed by the city or utility companies in the discharge of their responsibilities. Failure to maintain and replace defective nonstandard materials and workmanship constitutes just cause for the city to remove any portion or all of the nonstandard work and replace it with standard materials." SECTION 45. That Section 51A-8.620, "Retaining Walls," of Division 51A-8.600, "Infrastructure Design and Construction," of Article VIII, "Plat Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"SEC. 51A-8.620 RETAINING WALLS

All retaining walls located on private property along public rights-of-way or easements must be constructed of reinforced concrete or other materials determined to be sufficiently durable by the director. Retaining wall design must be approved by director of <u>mobility and</u> <u>street services</u> [public works] to ensure site conditions are adequately addressed by the design. Engineer certification and building permits may be required by other applicable regulations."

SECTION 46. That Subsection (a) of Section 51A-9.305, "Review of Application," of Division 51A-9.300, "Street Naming and Name Change Process," of Article IX, "Thoroughfares," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(a) Within 10 working days after receipt of a complete application for a street name change, the subdivision administrator shall request comment regarding the potential impacts of the name change on the operations of the following city departments and other affected entities:

- (1) Department of <u>mobility and</u> street services.
- (2) Office of financial services.
- (3) Fire-rescue department.
- (4) Department of sustainable development and construction.
- (5) Police department.
- (6) [Public works department.
- (7)] Water utilities department.
- $(\underline{7[8]})$ Department of sanitation services
- $(\underline{8[9]})$ Department of code compliance.

(9[10]) Contiguous municipalities if any property abutting the street is within the contiguous municipality.

- (<u>10</u>[11]) Dallas County Historical Commission.
- (<u>11[12</u>]) TXU Electric, or its successor.
- $(\underline{12}[\underline{13}])$ TXU Gas, or its successor.
- (13[14]) Southwestern Bell Telephone Company, or its successor.
- (<u>14[15]</u>) U.S. Postal Service."

SECTION 47. That Paragraph (4), "Street Trees," of Subsection (b), "Other Uses," of

Section 51A-10.125, "Mandatory Landscaping Requirements," of Division 51A-10.120, "Landscaping," of Article X, "Landscape and Tree Preservation Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended

to read as follows:

"(4) <u>Street trees</u>. A large tree must be provided for each 50 feet of frontage, with a minimum of two trees being provided. These trees must be located within 30 feet of the projected street curb. The trees may be located in the public right-of-way provided that all private licensing requirements of the city code and charter are met. For purposes of this paragraph, "projected street curb" means the future location of the street curb consistent with the city thoroughfare plan as determined by the director of <u>mobility and street services</u> [public works]."

SECTION 48. That Subsection (b) of Section 51A-10.140, "Criminal Responsibility, and Defenses to Prosecution," of Division 51A-10.130, "Tree Preservation, Removal, and Replacement," of Article X, "Landscape and Tree Preservation Regulations," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(b) It is a defense to prosecution under this section that the act is included in one of the enumerated categories listed in this section. No approval of a tree removal application is required if the tree:

(1) was dead and the death was not caused by an intentional or negligent act of the owner or an agent of the owner;

(2) had a disease or injury that threatened the life of the tree and was not caused by an intentional act of the owner or an agent of the owner;

(3) was in danger of falling or had partially fallen and the danger or the fall was not due to an intentional act of the owner or an agent of the owner;

(4) was in a visibility triangle (unless the owner was legally required to maintain the tree there) or obstructed a traffic sign;

(5) interfered with service provided by a public utility within a public right-of-way;

(6) threatened public health or safety, as determined by one of the following city officials:

- (A) the chief of the police department;
- (B) the chief of the fire-rescue department;
- (C) [the director of public works;
- (D)] the director of <u>mobility and</u> street services;
- $(\underline{D}[\underline{E}])$ the director of sanitation services;
- $(\underline{E}[\mathbf{F}])$ the director of code compliance;
- $(\underline{F}[\underline{G}])$ the director of park and recreation; or
- (<u>G[H]</u>) the director of sustainable development and construction;

(7) was designated for removal in a landscape plan approved by the city council, city plan commission, or board of adjustment;

(8) interfered with construction or maintenance of a public utility;

(9) was removed or seriously injured to allow construction, including the operation of construction equipment in a normal manner, in accordance with infrastructure engineering plans approved under Article V of Chapter 49 or Section 51A-8.404; or

(10) was removed or seriously injured to allow construction of improvements in accordance with a building permit."

SECTION 49. That Paragraph (3) of Subsection (h), "Road Repair Security Instrument,"

of Section 51A-12.203, "Insurance and Security Instruments," of Division II, "Gas Drilling," of Article XII, "Gas Drilling and Production," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(3) The performance bond or irrevocable letter of credit must remain in effect for at least six months after the department of <u>mobility and street services</u> [public works] completes the final inspection of the right-of-way."

SECTION 50. That Paragraph (4) of Subsection (h), "Road Repair Security Instrument," of Section 51A-12.203, "Insurance and Security Instruments," of Division II, "Gas Drilling," of Article XII, "Gas Drilling and Production," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(4) The department of <u>mobility and street services</u> [public works] shall determine the amount of the performance bond or irrevocable letter of credit based upon, among other factors, the estimated cost to the city of restoring the right-of-way."

SECTION 51. That Subparagraph (D) of Paragraph (1), "In General," of Subsection (g), "Fresh-water Fracture Ponds," of Section 51A-12.204, "Operations," of Division II, "Gas Drilling," of Article XII, "Gas Drilling and Production," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows:

"(D) The fresh-water fracture pond must comply with the Drainage Design Manual of the Department of <u>Mobility and Street Services</u> [Public Works] and all other city, state, and federal rules and regulations."

SECTION 52. That Subsection (p), "Rights-of-Way," of Section 51A-12.204, "Operations," of Division II, "Gas Drilling," of Article XII, "Gas Drilling and Production," of Chapter 51A, "Dallas Development Code: Ordinance 19455, as amended," of the Dallas City Code is amended to read as follows: "(p) <u>Rights-of-way</u>. For purposes of this subsection, rights-of-way means those rightsof-way located along the truck routes shown on the operator's approved transportation plan and incorporated by reference into the gas well permit.

(1) <u>Periodic inspections</u>. The operator shall periodically inspect the rights-ofway to determine if damage has occurred.

(2) <u>City notifying operator</u>. If the department of <u>mobility and street services</u> [public works] determines that the rights-of-way have been damaged, the gas inspector shall notify the operator in writing of the damage.

(3) <u>Repairs</u>. The operator shall repair the damage to the rights-of-way within 10 days after discovering or receiving notice of the damage. Repairs must be made in accordance with the current standards of the department of <u>mobility and street services</u> [public works]. At least two days before making the repairs, the operator shall notify the department of <u>mobility and street services</u> [public works] of the operator's intent to begin repairs. The operator shall have all necessary permits before repairing the rights-of-way.

(4) <u>City making repairs and invoicing operator</u>.

(A) If the operator fails to make repairs within 10 days after discovering or receiving notice of the damage, the director of <u>mobility and street services</u> [public works] may make the necessary repairs and invoice the operator. The operator shall pay the amount due within 30 days after the invoice date.

(B) If the director of <u>mobility and street services</u> [public works] determines that the damages to the rights-of-way affect the immediate health and safety of the public, the director of <u>mobility and street services</u> [public works] may make the repairs without first requesting that the operator make the repairs. The director of <u>mobility and street services</u> [public works] shall invoice and the operator shall pay the amount due within 30 days after the invoice date.

(C) If required by state law, the director of <u>mobility and street services</u> [public works] shall employ a competitive bidding process before making the repairs to the rights-of-way.

(5) <u>Final inspection</u>. After the gas inspector approves the abandonment and restoration of the operation site, the operator shall notify the director of <u>mobility and street</u> <u>services</u> [public works] and request an inspection of the rights-of-way. After inspection, the director of <u>mobility and street services</u> [public works] shall notify the operator of any needed repairs. Repairs must be made in accordance with this article."

SECTION 53. That Section PRE. 51P-1.104, "Definitions," of the Preface of Chapter 51P, "Dallas Development Code: Planned Development District Regulations," of the Dallas City Code is amended by adding a new Paragraph (4.1) to read as follows:

"(4.1) "PUBLIC WORKS AND TRANSPORTATION" means mobility and street services. Any reference to public works and transportation in this chapter is a reference to mobility and street services."

SECTION 54. That Section PRE. 51P-1.104, "Definitions," of the Preface of Chapter 51P, "Dallas Development Code: Planned Development District Regulations," of the Dallas City Code is amended by adding a new Paragraph (4.2) to read as follows:

"(4.2) "STREET SERVICES" means mobility and street services. Any reference to street services in this chapter is a reference to mobility and street services."

SECTION 55. That Subdistrict (a), "Definitions," of Section 51P-193.104, "Definitions and Interpretations," of Part I, "General Regulations," of Article 193, "PD 193," of Chapter 51P, "Dallas Development Code: Planned Development District Regulations," of the Dallas City Code is amended by adding a new Paragraph (31.1), to read as follows:

"(31.1) PUBLIC WORKS AND TRANSPORTATION means mobility and street services. Any reference to public works and transportation in this district or its subdistricts is a reference to mobility and street services."

SECTION 56. That Subdistrict (a), "Definitions," of Section 51P-193.104, "Definitions and Interpretations," of Part I, "General Regulations," of Article 193, "PD 193," of Chapter 51P, "Dallas Development Code: Planned Development District Regulations," of the Dallas City Code is amended by adding a new Paragraph (42.1) to read as follows:

"(42.1) STREET SERVICES means mobility and street services. Any reference to street services in this district or its subdistricts is a reference to mobility and street services."

SECTION 57. That Chapters 2, 28, 29A, 30, 36, 39, 42A, 43, 49, 51, 51A, and 51P of the Dallas City Code shall remain in full force and effect, save and except as amended by this ordinance.

SECTION 58. That the terms and provisions of this ordinance are severable and are governed by Section 1-4 of Chapter 1 of the Dallas City Code, as amended.

SECTION 59. That this ordinance shall take effect immediately from and after its passage and publication in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so ordained.

APPROVED AS TO FORM:

CHRISTOPHER D. BOWERS, Interim City Attorney

By_____

y_____ Assistant City Attorney

Passed