

KEY FOCUS AREA: Better Cultural, Arts and Recreational Amenities
AGENDA DATE: May 26, 2010
COUNCIL DISTRICT(S): 2, 7
DEPARTMENT: Trinity Watershed Management
CMO: Jill A. Jordan, P.E., 670-5299
MAPSCO: 45Y 55C

SUBJECT

Authorize **(1)** a construction contract with Massana Construction Inc., lowest responsive bidder of eight, for the construction of a concrete multipurpose trail, construction of new bridge structures, rehabilitation of existing historic structure into a bike/pedestrian crossing and other miscellaneous work necessary to complete the project for the Santa Fe Trestle Hike and Bike Trail Improvement Project in an amount not to exceed \$5,575,149; **(2)** the receipt and deposit of funds in the Santa Fe Trail Grant Fund from the Texas Department of Transportation in an amount not to exceed \$3,547,603; **(3)** an increase in appropriations in the amount of \$3,547,603 in the Santa Fe Trail Grant Fund – Total not to exceed \$5,575,149 – Financing: 1998 Bond Funds (\$2,027,546) and Santa Fe Trail Grant Funds (\$3,547,603)

BACKGROUND

The Trinity River Corridor Master Implementation Plan identified this project as a highly desirable pedestrian crossing of the Trinity River. Originally identified as the Fair Park to Marsalis Trail, this project was nominated as a candidate project for the Statewide Transportation Enhancement Program (STEP) provided by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991. In February of 1997, City Council authorized an advance funding agreement with TxDOT to begin design and construction of the originally proposed project. The Trinity River Flood Control Project Major Investment Study and the Trinity Parkway Project Major Investment Study both forced the trail project to be postponed due to the uncertainty regarding the status of the wooden trestle and its impact on the hydraulics of the river floodplain. The 1998 Bond Program authorized funding to construct trails, canoe launches and improve trailheads in the Great Trinity Forest and the Dallas Floodway. In May 2001, Council authorized the submission, acceptance and implementation of the City's candidate projects for STEP. In January 2002, the project was accepted as a candidate for additional STEP funds. The following January, the Council authorized the city to execute Supplemental Agreement No. 1 to the Local Project Advance Funding Agreement with TxDOT for the City to design and construct the bicycle and pedestrian improvements to the Santa Fe Trestle Trail.

BACKGROUND (Continued)

In June of 2004, the Council authorized the engineer design contract with Halff Associates, Inc. for the Santa Fe Trestle Trail project. The original project included creating a multipurpose trail that crosses the floodway from levee to levee with new bridge structures, while preserving and rehabilitating the existing historical steel truss structure directly over the Trinity River.

Bids were received on April 1, 2010, for the construction of the Santa Fe Trestle Hike and Bike Trail Improvements from Moore Park to the north Trinity River Levee near downtown. This action will authorize a construction contract with Massana Construction Inc., the lowest responsible bidder, in the amount of \$5,575,149, of which \$3,547,603 will be reimbursed by the American Recovery and Reinvestment Act (ARRA) stimulus funds. The City of Dallas will provide the remaining \$2,027,546 from the 1998 Bond Funds.

ESTIMATED SCHEDULE OF PROJECT

Began Design	July 2004
Complete Design	January 2010
Begin Construction	June 2010
Complete Construction	December 2012

PRIOR ACTION/REVIEW (COUNCIL BOARDS, COMMISSIONS)

Authorized the submission of the Santa Fe Bridge Fair Park/Marsalis Hike and Bike Trail project in the Statewide Transportation Enhancement Program (STEP), provided by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991.

Authorized the Local Project Advance Funding agreement with the Texas Department of Transportation (TxDOT) for the design and construction of the Santa Fe Trestle Trail on February 26, 1997 Resolution No. 97-0625.

Authorized the submission, acceptance and implementation of the City of Dallas candidate projects for STEP on May 23, 2001 Resolution No. 01-1667.

Authorized Supplemental Agreement No. 1 to the Local Project Advance Funding Agreement with TxDOT for the design and construction of the bicycle/pedestrian improvements to the Santa Fe Trestle Trail on January 22, 2003 Resolution No. 03-0368.

Authorized a contract with Halff Associates, Inc. for the design and preparation of construction documents for the Santa Fe Trestle Trail Project on June 23, 2004, Resolution No. 04-2146.

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

Authorized Supplemental Agreement #1 to the contract with Halff Associates, Inc. for additional design services needed to complete construction documents for the Santa Fe Trestle Trail project on August 27, 2008 Resolution No. 08-2313.

FISCAL INFORMATION

1998 Bond Funds - \$2,027,546
Santa Fe Trail Grant Fund - \$3,547,603

Design Contract	\$1,451,207
Construction (this action)	<u>\$5,575,149</u>
Total Project Cost	\$7,026,356

M/WBE INFORMATION

See attached

ETHNIC COMPOSITION

Massana Construction Inc.

Hispanic Female	0	Hispanic Male	18
African-American Female	0	African-American Male	0
White Female	2	White Male	23
Other Female	0	Other Male	0

BID INFORMATION

The following bids with quotes were received and opened on April 1, 2010:

*Denotes successful bidder

<u>BIDDERS</u>	<u>BID AMOUNT</u>
*Massana Construction Inc. 7700 Glenoaks Dr. Frisco, Texas 75034	\$5,575,149.00
Baker Bridge	\$6,214,593.35
Phillips/May Corporation	\$6,733,103.00
Rebcon, Inc.	\$7,600,472.10
Austin Bridge and Road, LP	\$7,703,624.90
Ark Contracting Services	\$8,280,495.35
Ed Bell Construction Co.	\$8,364,804.50
Rosiek Construction Company, Inc.	\$8,834,164.95

Original estimate: TWM - \$6,654,922.73

OWNER(S)

Massana Construction Inc.

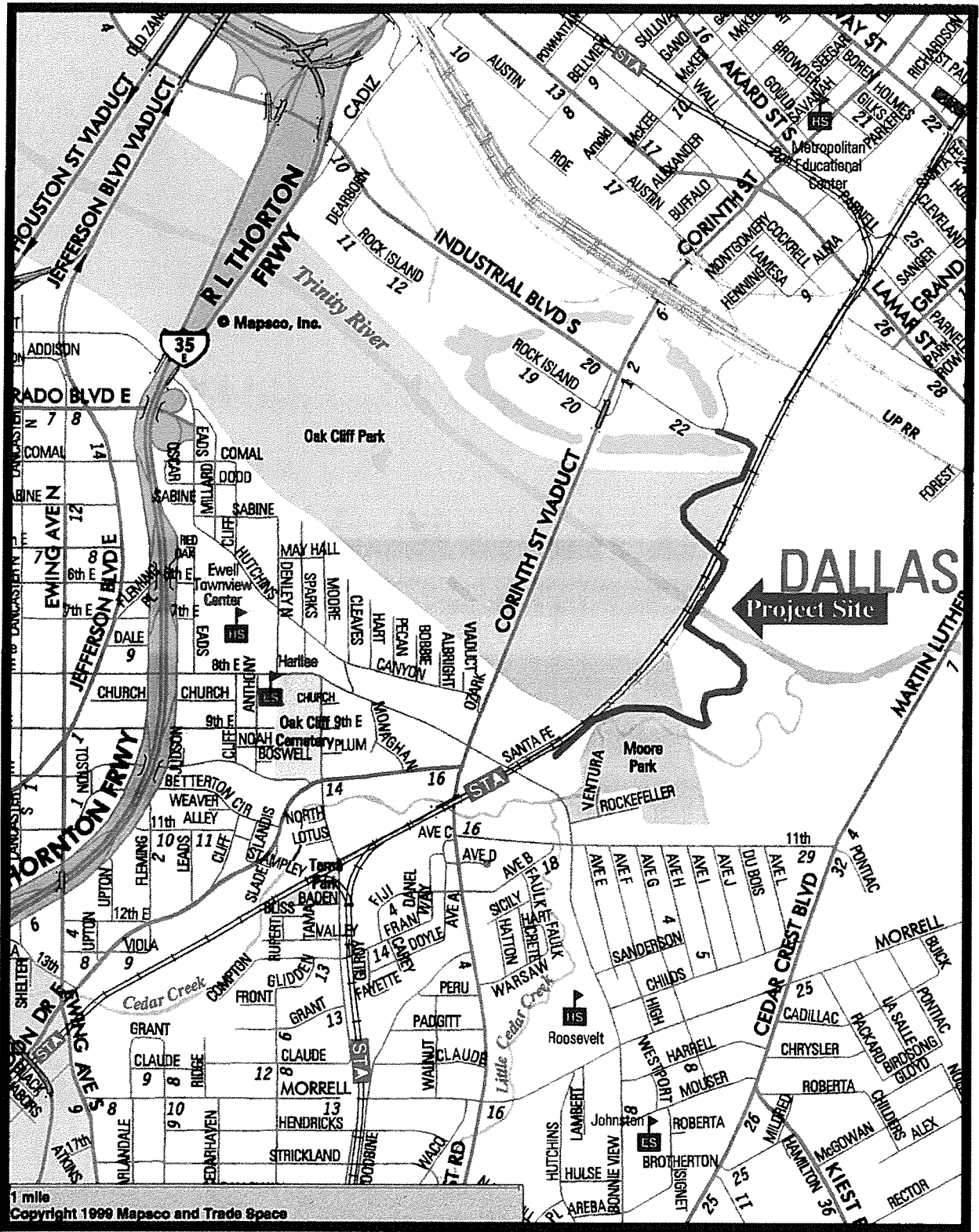
Mark Massmann, President

Christell Bakker, Corporate Secretary

MAPS

Attached

Santa Fe Trestle Trail



Mapasco 45Y & 55C

KEY FOCUS AREA: Economic Vibrancy
AGENDA DATE: May 26, 2010
COUNCIL DISTRICT(S): 7
DEPARTMENT: Trinity Watershed Management
CMO: Jill A. Jordan, P.E., 670-5299
MAPSCO: 56 G

SUBJECT

Authorize settlement in lieu of proceeding with condemnation of an unimproved tract of land containing approximately 7,000 square feet from M.H. Now, LLC located near the intersection of Colonial Avenue and Starks Avenue for the Trinity Parkway - Not to exceed \$14,000 (\$12,000, plus closing costs not to exceed \$2,000) - Financing: 1998 Bond Funds

BACKGROUND

This item authorizes a settlement for the acquisition of approximately 7,000 square feet of unimproved land for the reconstruction of a direct connector route between US 175/SM Wright to I-45 to ultimately eliminate "dead-man's curve". This connector is part of the Trinity Parkway, without it the downgrade of SM Wright cannot proceed. This settlement will allow acquisition of the property without proceeding further with condemnation proceedings.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized acquisition on September 23, 2009, by Resolution No. 09-2328.

FISCAL INFORMATION

1998 Bond Funds - \$14,000 (\$12,000, plus closing costs not to exceed \$2,000)

OWNERS

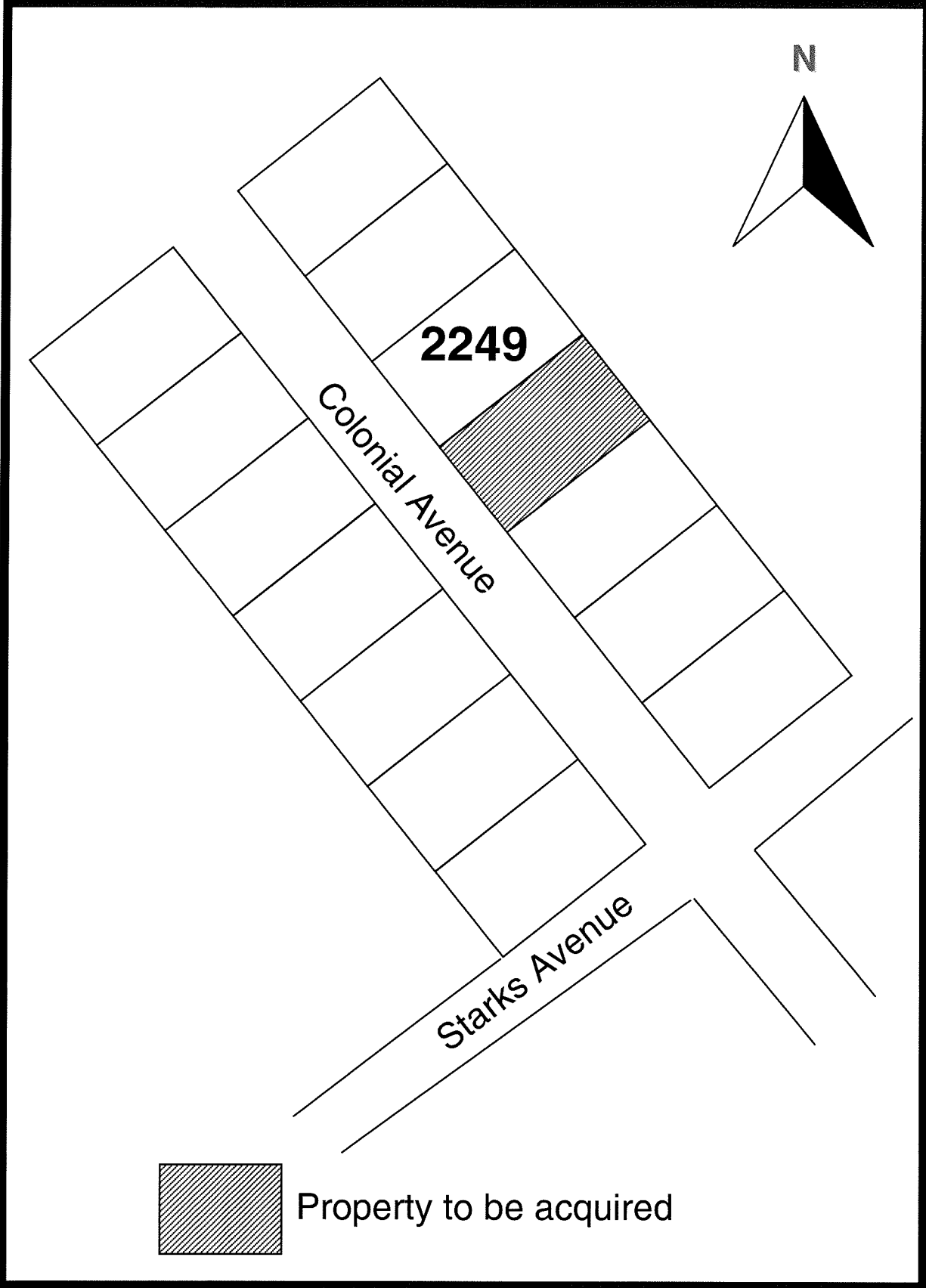
M.H. Now, LLC

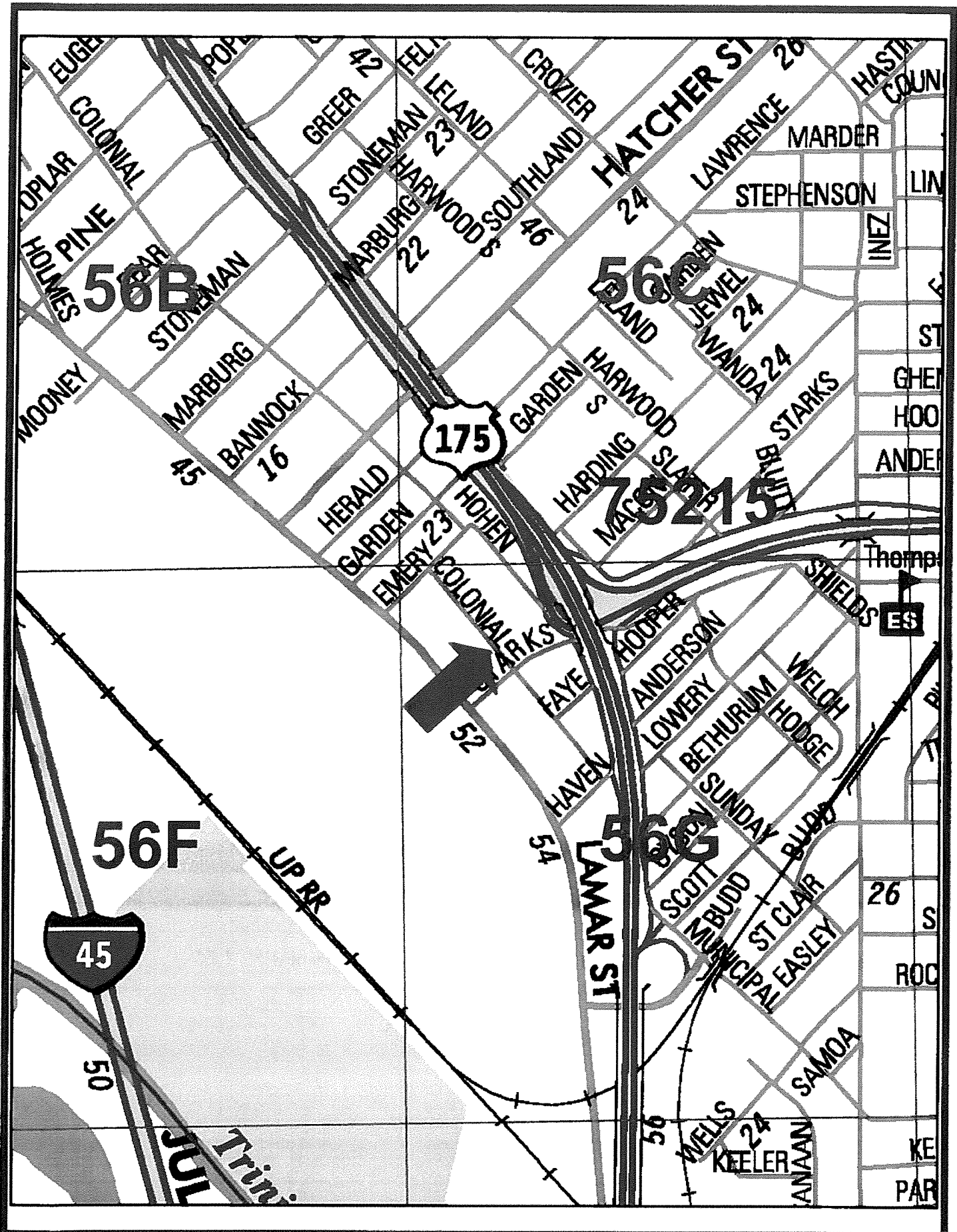
Clark Carman, Manager

Tom Welch, Manager

MAPS

Attached





KEY FOCUS AREA: Economic Vibrancy
AGENDA DATE: May 26, 2010
COUNCIL DISTRICT(S): All
DEPARTMENT: Trinity Watershed Management
CMO: Jill A. Jordan, P.E., 670-5299
MAPSCO: Citywide

SUBJECT

A public hearing to receive comments regarding an ordinance amending Article V, "Flood Plain and Escarpment Zone Regulations," of Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," of the Dallas City Code to clarify that final inspections or certificates of occupancy will not be withheld for properties in a floodplain (FP) with building permits that were obtained prior to such designation, to establish fees for fill permits in interior drainage areas, and to describe the process for removal of an FP designation from an interior drainage area, and other related matters - Financing: No cost consideration to the City

BACKGROUND

Article V, "Flood Plain and Escarpment Zone Regulations," of the Dallas Development Code restricts development activities within floodplain areas. These restrictions are necessary to ensure safety and to remain in compliance with the National Flood Insurance Program and the Community Rating system program. The code amendment allows for vesting of structures that obtained a building permit before FEMA's updated maps become effective. It ensures that a final inspection or certificates of occupancy will not be withheld solely because of an FP designation of a building permit was obtained prior to the new effective maps.

Additionally, the ordinance establishes a reduced fee for fill permits within interior drainage areas. The administrative work to process permits within the interior drainage areas is less cumbersome than other areas, thus necessitating a lower fee.

The ordinance includes a section on the process for removing an FP designation from an interior drainage area. The director of Trinity Watershed Management may approve an application for removal of the FP designation in interior drainage areas under certain conditions. Adjacent municipality and newspaper notification would no longer be required for changes to FP designations. The FP prefix may only be removed from the official zoning district map with a letter of map revision from FEMA, where applicable.

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On April 21, 2010, the City Council was briefed on the Trinity River flood protection system and potential FEMA re-mapping of certain areas along the Trinity River.

FISCAL INFORMATION

No cost consideration to the City.