## Memorandum



DATE 6 June 2014

The Honorable Members of the Transportation and Trinity River Project Committee: Vonciel Jones Hill (Chair), Lee Kleinman (Vice Chair), Deputy Mayor Pro Tem Monica Alonzo, Mayor ProTem Tennell Atkins, Sandy Greyson, and Sheffie Kadane

SUBJECT IH30 Bicycle and Pedestrian Connections
11 June 2014 Consent Agenda for Trinity Watershed Management – Item Nos. 22 and 23

The Texas Department of Transportation's ["TxDOT"] Horseshoe Project's current scope of work provides for a 14' bicycle only connection on the south side of the IH30 Bridge between Riverfront Boulevard and Beckley Avenue, and an 8' pedestrian only connection on the north side as shown in **Exhibit 1 – Horseshoe Project IH30 Bicycle and Pedestrian Connections**. The City and Dallas County desire to have future 18' multi-use bicycle and pedestrian connections on both sides of IH30, and as such, have requested that TxDOT modify the Horseshoe Project's scope of work to include the widening and lessening of grades needed to provide for future multi-use bridge connections as shown in **Exhibit 2 – Proposed Horseshoe Project IH30 Bicycle and Pedestrian Enhancements**. Adding these bicycle and pedestrian enhancements to the ongoing Horseshoe Project's scope of work, as opposed to constructing as a separate future project, will minimize construction costs and avoid future bridge rework and trail user impacts. **Exhibit 3 – Planned Future IH-30 Connections & Trails** depicts how the proposed improvements tie into the City's future planned trail and on-street bicycle network.

The cost to add the IH30 bicycle and pedestrian bridge enhancements into TxDOT's Horseshoe Project's scope of work is \$5,048,565. Dallas County has committed \$1,980,000 for the enhancements, and \$2,000,000 in Transportation Enhancement ["TE"] funds has also been secured for the enhancements. The remaining \$1,068,566 will be provided by the City. Since the City is the local project sponsor for the enhancements, Dallas County will provide their share of the funding (\$1,980,000) to the City, and the City in turn will combine the County's share with the City's share (\$1,068,566) and send the local share payment in the amount of \$3,048,566 to TxDOT. The \$2,000,000 in TE funds are already in TxDOT's possession.

Agenda item No. 22 will authorize the receipt and deposit of funds from Dallas County in the amount of \$1,980,000 for the County's share of design and construction costs of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue. Agenda item No. 23 will authorize a Local Transportation Advance Funding Agreement with TxDOT and payment to TxDOT in the amount \$3,048,566 for the County (\$1,980,000) and City's (\$1,068,566) share of design and construction costs for the IH30 bicycle and pedestrian connections.

IH30 Bicycle and Pedestrian Connections
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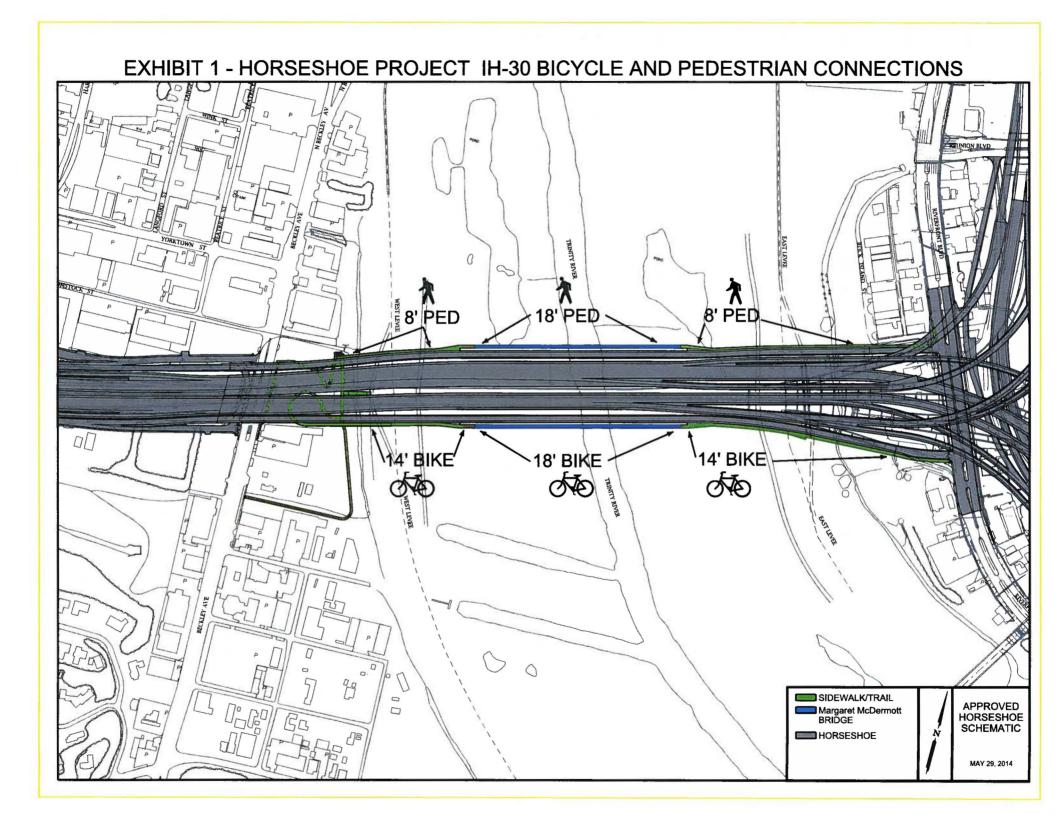
Please let me know if you have questions or need additional information.

Jill A. Jordan, P.E. Assistant City Manager

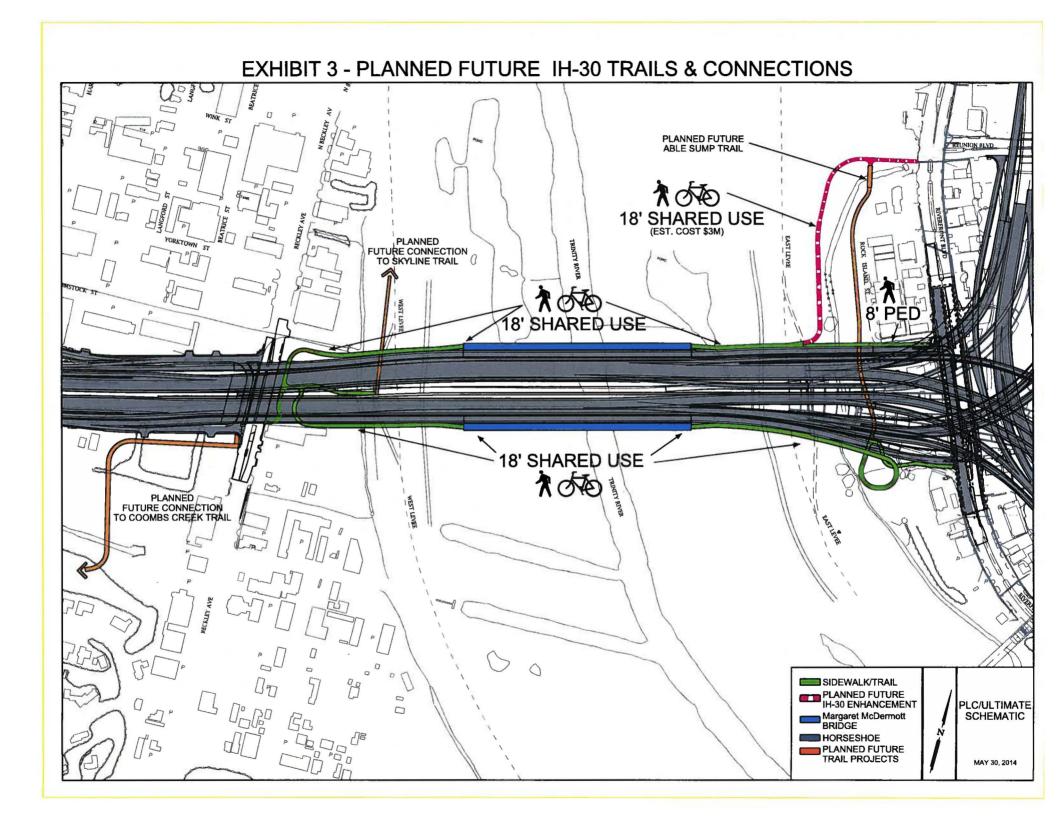
#### **Attachments**

c: Honorable Mayor and Members of the Council A.C. Gonzalez, City Manager Warren M.S. Ernst, City Attorney Craig D. Kinton, City Auditor Rosa A. Rios, City Secretary Daniel F. Solis, Administrative Judge Ryan S. Evans, (I) First Assistant City Manager Forest E. Turner, Assistant City Manager

Joey Zapata, Assistant City Manager Charles M. Cato, (I) Assistant City Manager Theresa O'Donnell (I) Assistant City Manager Jeanne Chipperfield, Chief Financial Officer Shawn Williams, (I) Public Information Officer Elsa Cantu, Assistant to the City Manager – Mayor & Council



# EXHIBIT 2 - PROPOSED HORSESHOE PROJECT IH-30 BICYCLE AND PEDESTRIAN ENHANCEMENTS MSTOCK 31 18' PED (FUTURE 18' 18- SHARED USE) 18' SHARED USE CHANGE ORDER ENHANCEMENTS SIDEWALK/TRAIL PLC/ULTIMATE SCHEMATIC Margaret McDermott BRIDGE \* THE CHANGE ORDER ENHANCEMENTS ON THE NORTH SIDE OF IH-30 BETWEEN BECKLEY AVE AND RIVERFRONT BLVD WILL CONTINUE TO OPERATE HORSESHOE AS A PEDESTRIAN ONLY FACILITY UNTIL THE FUTURE ENHANCEMENT (EST. COST \$3M - SEE EXHIBIT 3) IS CONSTRUCTED. MAY 29, 2014



#### **AGENDA ITEMS # 22.23**

**KEY FOCUS AREA:** 

**Economic Vibrancy** 

AGENDA DATE:

June 11, 2014

**COUNCIL DISTRICT(S):** 

1,6

DEPARTMENT:

Trinity Watershed Management

Public Works Department

CMO:

Jill A. Jordan, P.E., 670-5299

MAPSCO:

44V and 45S

#### **SUBJECT**

#### **IH30 Bicycle and Pedestrian Connections**

- \* Authorize (1) the receipt and deposit of funds from Dallas County in the amount of \$1,980,000 for the County's share of design and construction costs of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue; and (2) an increase in appropriations in the IH30 Bicycle and Pedestrian Connection Funds in the amount of \$1,980,000 Financing: IH30 Bicycle and Pedestrian Connection Funds
- \* Authorize (1) a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation (TXDOT) for the design and construction of the IH30 bicycle and pedestrian connections from Riverfront Boulevard to Beckley Avenue; and (2) payment to TXDOT for the local share of design and construction costs of IH30 bicycle and pedestrian connections from Riverfront Boulevard to Beckley Avenue Not to exceed \$3,048,566 Financing: General Obligation Commercial Paper (\$1,068,566), and IH30 Bicycle and Pedestrian Connection Funds (\$1,980,000)

#### **BACKGROUND**

The Texas Department of Transportation's (TXDOT's) ongoing Horseshoe Project will provide a bicycle only connection on the south side of IH30 between Riverfront Boulevard and Beckley Avenue, and a pedestrian only connection on the north side. The City and Dallas County both desire to provide bicycle and pedestrian connections on both sides of IH30 and as such, Dallas County has committed \$1.98 million for design and construction costs associated with enhancing TXDOT's planned connections. On March 19, 2013, the City entered into a Project Specific Agreement with Dallas County for funding participation in the design and construction of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue.

# **BACKGROUND** (Continued)

On September 24, 2012, the Texas Department of Transportation announced a "Call for Projects" for the Texas Transportation Enhancement Program. Staff successfully submitted enhancements to the planned IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue as a candidate project and was awarded \$2,000,000 in Transportation Enhancement Program Funds. These funds, in combination with \$3,048,566 of City and County local funds, will design and construct the widening of the bicycle and pedestrian bridges within the levees to eighteen feet and widen the bridge approaches to better accommodate bicycle and pedestrian accessibility. In order to minimize construction costs and avoid future rework and impacts to trail users, the City, Dallas County and TXDOT desire to modify the Horseshoe Project's scope of work by adding the IH30 bicycle and pedestrian enhancements to the ongoing project as a change order.

This action will authorize the receipt and deposit of funds from Dallas County in the amount of \$1,980,000 for the County's share of design and construction costs of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue and an increase in appropriations.

This action will also authorize a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation (TxDOT) for the design and construction of IH30 bicycle and pedestrian improvements from Riverfront Boulevard to Beckley Avenue and payment to TXDOT for the local share of design and construction costs of the improvements.

#### **ESTIMATED SCHEDULE OF PROJECT**

Begin Design
Complete Design
Begin Construction
Complete Construction

June 2014 January 2015 February 2015 March 2017

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

Authorized a Project Specific Agreement with Dallas County for funding participation in the design and construction of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue on January 23, 2013, by Resolution No. 13-0251.

Authorized the submittal of City of Dallas' candidate projects to the Texas Department of Transportation for consideration in the Transportation Enhancement Program on March 6, 2013, by Resolution No. 13-0475.

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

Authorized the acquisition of an unimproved tract of land located on Beckley Avenue at its intersection with IH30 for IH30 bicycle and pedestrian facility improvements on February 26, 2014, by Resolution No. 14-0426.

### **FISCAL INFORMATION**

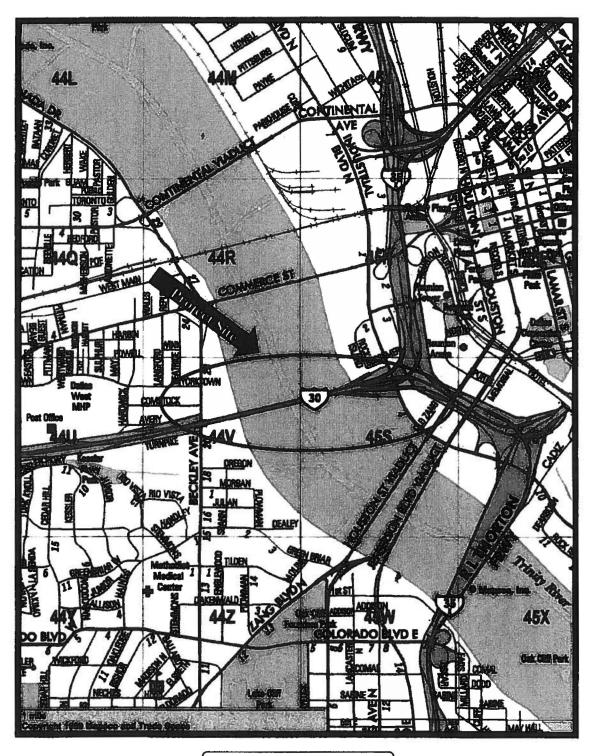
2006 Bond Funds (General Obligation Commercial Paper) - \$1,068,565.37 IH30 Bicycle and Pedestrian Connection Funds - \$1,980,000.00

Council District	<u>Amount</u>
1 6	\$1,524,282.69 \$1,524,282.68
Total	\$3,048,565.37
MAD	

#### <u>MAP</u>

Attached.

# IH 30 Bicycle and Pedestrian Facilities



Mapsco 44V, 45S

WHEREAS, on January 10, 2001, Resolution No. 01-0104 authorized the Master Interlocal Agreement with Dallas County for the implementation of capital improvement projects; and,

WHEREAS, Dallas County has selected the IH30 Bicycle and Pedestrian Connections between Riverfront Boulevard and Beckley Avenue Project for funding participation with the City of Dallas as part of their Major Capital Improvement Program; and,

WHEREAS, the City of Dallas desires to enter into a Project Specific Agreement with Dallas County for funding participation for the design and construction of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue, including the IH30 bicycle/pedestrian bridges over the Trinity River Floodway; and,

WHEREAS, upon completion of the planning schematics and environmental analysis, the bicycle and pedestrian connections will be added to the Texas Department of Transportation's Horseshoe Project's scope of work in order to reduce construction costs and future user impacts; and,

WHEREAS, on January 23, 2013, Resolution No. 13-0251 authorized a Project Specific Agreement with Dallas County for funding participation in the design and construction of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue; and,

WHEREAS, the City of Dallas is the lead agency for project development; and,

WHEREAS, it is now necessary to receive and deposit funds from Dallas County in an amount not to exceed \$1,980,000 for the County's share of design and construction costs of IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue.

Now, Therefore,

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

**Section 1**. That the City Controller is hereby authorized to receive and deposit funds from Dallas County in an amount not to exceed \$1,980,000 for the County's share of design and construction costs of the IH30 bicycle and pedestrian connections between Riverfront Boulevard and Beckley Avenue, IH30 Bicycle and Pedestrian Connections Fund, Fund DL15, Dept. TWM, Unit P658, Revenue Source 6511.

**Section 2**. That the City Manager is hereby authorized to increase appropriations due to receipt and deposit of County's share in an amount not to exceed \$1,980,000 in the IH30 Bicycle and Pedestrian Connections Fund, Fund DL15, Dept. TWM, Unit P658, Object 3511.

**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.

WHEREAS, on August 10, 2005, President George W. Bush signed the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users SAFETEA-LU); and,

WHEREAS, on September 24, 2012, the Texas Department of Transportation (TXDOT) issued a Call for Projects for funding through the Texas Transportation Enhancement Program (TE); and,

WHEREAS, on March 6, 2013, Resolution No. 13-0475 authorized the submittal of City of Dallas candidate projects to the Texas Department of Transportation for consideration in the Texas Transportation Enhancement Program; and,

WHEREAS, the City of Dallas submitted IH30 bicycle and pedestrian connections as a Transportation Enhancement candidate project and the Texas Department of Transportation subsequently selected the project for funding; and,

WHEREAS, the Texas Department of Transportation awarded the Horseshoe Design-Build project to Pegasus Link Constructors (PLC) in November 15, 2012; and,

WHEREAS, the City of Dallas and the Texas Department of Transportation desire to have the IH30 bicycle and pedestrian connections from Riverfront Boulevard to Beckley Avenue designed and constructed as part of the Horseshoe Project; and,

WHEREAS, it is now necessary to enter into a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation for the design and construction of IH30 bicycle and pedestrian connections from Riverfront Boulevard to Beckley Avenue and make a payment to Texas Department of Transportation for the local share of design and construction costs of these improvements in an amount not to exceed \$3,048,565.37.

Now, Therefore,

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

**Section 1.** That the City Manager is hereby authorized to enter into a Local Transportation Project Advance Funding Agreement with the Texas Department of Transportation for the design and construction of IH30 bicycle and pedestrian connections from Riverfront Boulevard to Beckley Avenue and make a payment to TxDOT for the local share of design and construction costs for these improvements in an amount not to exceed \$3,048,565.37.

**Section 2.** That the City Controller is hereby authorized to disburse funds to the Texas Department of Transportation for the design and construction of IH30 bicycle and pedestrian improvements from Riverfront Boulevard to Beckley Avenue in accordance with the terms and conditions of the Local Transportation Project Advance Funding Agreement from:

Street and Thoroughfare Improvements Fund Fund 2T22, Department PBW, Unit P658, Act. INGV Object 3511, Program # PB06P658, CT PBW06P658I2 Vendor #239588, in an amount not to exceed

\$1,068,565.37

IH30 Bicycle and Pedestrian Connections Fund Fund DL15, Department TWM, Unit P658, Act. INGV Object 3511, Program # PB06P658, CT PBW06P65812 Vendor #239588, in an amount not to exceed

\$1,980,000.00

Total amount not to exceed

\$3,048,565.37

**Section 3.** That the City Controller is hereby authorized to deposit any unused funds by the Texas Department of Transportation pertaining to this project in Fund DL15, Dept. TWM, Unit P658, Revenue Source 6511.

**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.