DATE 20 June 2014

TO Transportation and Trinity River Project Committee Members: Lee Kleinman (Vice Chair), Deputy Mayor Pro Tem Monica Alonzo, Mayor Pro Tem Tennell Atkins, Sandy Greyson, and Sheffie Kadane

SUBJECT Transportation and Trinity River Project Committee Meeting Agenda

Monday, 23 June 2014, at 1:00 p.m. until 2:30 p.m.
Dallas City Hall – 6ES, 1500 Marilla Street, Dallas, TX 75201

The agenda for the meeting is as follows:

1. Approval of the 9 June 2014 Minutes
   [Estimated 3 Minutes]
   Vonciel Jones Hill, Chair

2. Dallas Floodway Update
   [Estimated 40 Minutes]
   Colonel Charles Klinge, U.S. Army Corps of Engineers
   Jill A. Jordan, P.E., Assistant City Manager

3. Trinity Project Security Planning Grant Update
   [Estimated 35 Minutes]
   Tom Lawrence, Assistant Chief
   Dallas Police Department

4. Upcoming Potential Council Agenda Item(s)
   [Estimated 5 Minutes]

Authorize an Interlocal Agreement with the Texas Department of Transportation for the construction, operation and maintenance of a roadway illumination system on IH 35E from 0.5 miles south of Loop 12 to IH 20 for an estimated cost of $43,200 annually beginning in FY 2014-15 - Not to exceed $43,200 - Financing: Current Funds (subject to annual appropriations) (STS)

Authorize (1) a Local Project Advance Funding Agreement (LPAFA) with the Texas Department of Transportation to design, test, and implement new communication technologies at various citywide locations; (2) the establishment of appropriations in the amount of $2,000,000 in Texas Department of Transportation Grant Funds; and (3) a required local match in an amount not to exceed $500,000 – Total not to exceed $2,500,000 - Financing: Texas Department of Transportation Grant Funds ($2,000,000) and 2006 Bond Funds ($500,000) (STS)

Authorize an increase in the contract with Magnus Pacific Corporation for additional work associated with the construction of underground slurry cutoff walls and the Hampton Pump Station outfall improvement for the 100-Year Levee Remediation – Cutoff Wall Improvements – Not to exceed $67,299, from $12,235,122 to $12,302,421 – Financing: 2006 Bond Funds (TWM)

"A quorum of the Dallas City Council may attend this Council Committee meeting."
Authorize Supplemental Agreement No. 1 to the contract with SCS Engineers for additional detailed environmental investigation, assessment, and Texas Commission on Environmental Quality (TCEQ) technical assistance during construction associated with the Subchapter T Permit for the Simpkins Remediation - Not to exceed $46,500, from $29,500 to $76,000 - Financing: Stormwater Drainage Management Capital Construction Funds (TWM)

Authorize Supplemental Agreement No. 3 to the contract with Leidos Engineering, LLC (formerly doing business as SAIC Energy, Environment & Infrastructure, LLC) for additional professional services for resource recovery planning and implementation services - $349,185, from $265,600 to $614,785 - Financing: Current Funds (subject to annual appropriations) (SAN)

5. Adjourn

Should you have any questions, please do not hesitate to contact me.

Vonciel Jones Hill, Chair
Transportation and Trinity River Project Committee

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 is 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.


“*A quorum of the Dallas City Council may attend this Council Committee meeting.*”

“Dallas-Together, we do it better”
Transportation and Trinity River Project Council
Committee Meeting

Meeting Minutes

Meeting Date: 9 June 2014  Convened: 1:03 p.m.  Adjourned: 2:47 p.m.

Councilmembers:  Presenter(s):
Vonciel Jones Hill, Chair  Jill A. Jordan, P.E., Assistant City Manager
Lee Kleinman, Vice Chair  Kelly High, Director, Sanitation Services
Mayor Pro Tem Tennell Atkins  Matthew Craig, P.E., Vice President, Halff Associates, Inc.
Deputy Mayor Pro Tem Monica Alonzo  Liz Fernandez, Director, Trinity Watershed Mgmt.
Sandy Greyson
Sheffie Kadane

Councilmembers Absent: None

Other Councilmembers Present:

Staff Present:  Staff Present:
Forest Turner, Assistant City Manager  Martin Riojas, Assistant Director Street Services
Keith Manoy, Assistant Director, Public Works  Tim Starr, Assistant Director Public Works
Haroon Abdoh, Program Manager, Public Works  Robert Sims, City Attorney’s Office

AGENDA:

1. Approval of the 27 May 2014 Meeting Minutes
Presenter(s): Vonciel Jones Hill, Chair

Action Taken/Committee Recommendation(s): Motion was made to approve the 27 May 2014 Transportation and Trinity River Project Council Committee [“TTRPC”] meeting minutes.

Motion made by: CM Lee Kleinman  Motion seconded by: DMPT Monica Alonzo
Item passed unanimously: X  Item passed on a divided vote: _____
Item failed unanimously: _____  Item failed on a divided vote: _____
2. **Resource Recovery Planning and Implementation – On the Road to Zero Waste**  
   **Presenter(s):** Kelly High, Director, Sanitation Services  

   **Information Only:** A motion was made to move upcoming agenda item on June 25, 2014 forward to full council for approval.

<table>
<thead>
<tr>
<th>Motion made by: CM Sheffie Kadane</th>
<th>Motion seconded by: CM Lee Kleinman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item passed unanimously: X</td>
<td>Item passed on a divided vote: _____</td>
</tr>
<tr>
<td>Item failed unanimously: _____</td>
<td>Item failed on a divided vote: _____</td>
</tr>
</tbody>
</table>

3. **I 635 LBJ East Project**  
   **Presenter(s):** Matthew Craig, P.E., Vice President, Halff Associates, Inc.  

   **Information Only:** X

   **Action Taken/Committee Recommendation(s):** Motion was made to move forward to full City Council for consideration.

<table>
<thead>
<tr>
<th>Motion made by:</th>
<th>Motion seconded by:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item passed unanimously:</td>
<td>Item passed on a divided vote:</td>
</tr>
<tr>
<td>Item failed unanimously:</td>
<td>Item failed on a divided vote:</td>
</tr>
</tbody>
</table>

4. **Trinity Revel (Sylvan Avenue Bridge, Skyline Trail, West Dallas Gateway, and Continental Avenue Opening)**  
   **Presenter(s):** Liz Fernandez, Director, Trinity Watershed Management  

   **Information Only:** X

5. **Upcoming Council Agenda Item(s)**  
   **Presenter(s):**

   - IH 30 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)
**Action Taken/Committee Recommendation(s):** Motion was made to move this item forward to full City Council for consideration.

Motion made by: DMPT Monica Alonzo
Motion seconded by: MPT Tennell Atkins

Item passed unanimously: X
Item failed unanimously: _____

Adjourn (2:47 p.m.)

Vonciel Jones Hill, Chair
Transportation and Trinity River Project Council Committee
DATE 20 June 2014

TO 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 Pro Tem Tennell Atkins, Sandy Greyson, and Sheffie Kadane

SUBJECT Dallas Floodway Update

On 23 June 2014, you will be briefed on the Dallas Floodway Update. The briefing materials are attached for your review.

Please feel free to contact me if you need additional information.

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

Attachment

C: 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

“Dallas-Together, we do it better”
Dallas Floodway Update

Transportation and Trinity River Project Committee

Col. Charles Klinge
Commander, Fort Worth District

Jill Jordan, P.E.
Assistant City Manager
City of Dallas
23 June 2014
Purpose of Today’s Briefing

Overview of Periodic Inspection #10 [“PI#10”] for the Dallas Floodway System

Overview of the Dallas Floodway Project work-in-kind/cost share discussion
Periodic Inspection # 10
Purpose of Periodic Inspections

- Periodic Inspections [“PI’s”] are conducted every five (5) years
  - Verifying proper operation and maintenance [“O&M”]
  - Evaluating operational adequacy and structural stability
  - Identifying features to monitor over time
  - Improving ability to communicate overall condition of structure
  - Communicating actions that are required to improve functional and safety aspects of the levee system

- PI’s determine current Public Law [“PL”]84-99 eligibility
  - PL 84-99 provides funding for emergency repairs of damage resulting from flooding
Periodic Inspection #10

- Previous inspection rated Dallas Floodway Levee System Unacceptable
  - Field work completed in 2007
  - Report released in 2009
    - Cited 198 O&M deficiencies – Remediates by City (Required remediation)
    - Cited encroachments by bridge piers, power towers and poles and jail basement (Required study)
    - Questioned geotechnical condition of levee (Required study)

- Request for continued eligibility in PL 84-99 was submitted by City and approved by Corps (extended through May 2015)

- City and Corps immediately began working towards remediation and study efforts to address issues
  - O&M deficiencies completed in 2012
  - Study items completed in 2013
Periodic Inspection #10

• City and Corps began monthly meetings for inspection in October 2013

• 14-18 April 2014 – majority of field work occurred (follow on inspections occurring through the summer)

• City and Corps walked entire length of East, West and Central Wastewater Treatment Plant Levees. Also inspected pump stations, bridges and other major structures
Periodic Inspection #10

- 29 May 2014 – Corps shared preliminary items from field work that should be addressed through repair or completion

- City can address items before final ratings are assigned and report is issued in September 2014
  - Many are small in nature (i.e. painting structures to address corrosion)
  - Some require more work (i.e. repairing erosion under bridges, completion of East Bank-West Bank Interceptor Connector Remediation)
Periodic Inspection #10

- City is proceeding with addressing items; and East Bank-West Bank Interceptor Connection Remediation is currently on schedule to be complete by August 2014

- Corps will take this work into consideration prior to issuing the report in September 2014
  - If items are not addressed, then the 2015 Annual Inspection will be the next opportunity to change the rating

- Corps has approved the City’s request to continue eligibility in PL 84-99 through May 2015 in the event current schedule changes
Periodic Inspection #10

- All levees are covered under existing PL 84-99 extension through May 2015

- If levees in PI #10 Report are rated “acceptable” or “minimally acceptable” then PL 84-99 eligibility would continue through Periodic Inspection #11

- If East Bank-West Bank Interceptor is not fully remediated and/or any levee is rated “unacceptable” then existing PL 84-99 extension would continue through May 2015
  - Levees would have to be remediated and re-inspected by an annual inspection in 2015
  - If not done before May 2015, then a new PL 84-99 extension would likely be required to maintain PL 84-99 eligibility
Dallas Floodway Project

• On 28 April 2014, Committee asked for break down of project cost and work-in-kind credit

• As a reminder, WRDA 2007 authorized Dallas Floodway Project (Section 5141) prior to completion of study
  • Project cost of $459 million based on preliminary planning efforts and conceptual designs
  • Included Balanced Vision Plan and Interior Drainage Plan*
  • Included provision for work-in-kind/credit for planning, design and construction activities

*Intent in 2007 was for interior drainage facilities behind both the East & West Levee to be included, but Corps later determined that only the East Levee interior drainage was included.
Dallas Floodway Feasibility Study

• City and Corps were required to develop preliminary engineering plans to complete study phase

• Current estimate based on this preliminary engineering design is around $1.4B
  • Includes flood risk reduction (levee raises, cut off walls, removal of ATSF bridge, and pump stations along East and West Levees)
  • Includes ecosystem restoration (river relocation and improved wetlands)
  • Includes recreation (finishing elements of lakes, trails, flex fields, council rings, amphitheaters, parking areas)
Dallas Floodway
Work-In-Kind Credit and Total Project Cost

• Recently passed Water Resources Reform Development Act of 2014 [“WRRDA 2014”] affects the Dallas Floodway Project
  • Added technical corrections to WRDA 2007 Section 5141 to insure potential credit for pump stations along the West Levee
  • Added nation-wide changes to credit provisions

• Impacts to credit provisions and application to Dallas Floodway Project will not be known until Implementation Guidance is approved by Corps
  • Corps will brief Council Committee in more detail when this is complete
Next Steps

- City completes remediation of East Bank-West Bank Interceptor and small corrections by mid August 2014
- Corps issues PI#10 findings – September 2014
- Corps completes Record of Decision for Dallas Floodway – December 2014
- Briefing to Council Committee on credit update – Fall 2014
Memorandum

DATE 20 June 2014

TO 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 Pro Tem Tennell Atkins, Sandy Greyson, and Sheffie Kadane

SUBJECT Trinity Project Security Planning Grant Update

On 23 June 2014, you will be briefed on the Trinity Project Security Planning Update. The briefing materials are attached for your review.

Please feel free to contact me if you need additional information.

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

Attachment

C: 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, (l) First Assistant City Manager
   Forest E. Turner, Assistant City Manager

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

"Dallas-Together, we do it better"
Purpose of Today’s Briefing

• Provide an update on Security Master Plan study progress to date
Study Objectives

• Long term vision of what safety looks like
• Create plan that is holistic and inclusive
• Objectives are supported through a $300,000 grant from Caruth Foundation through The Trinity Trust
Challenges

• Police Department recognizes the size of the project
  - Land area
  - Varied terrains
• Multiple types of users
• Long term misuse
• Unfamiliarity by police
• Ongoing criminal conduct
Approach for the Plan

- Embraces diversity of community input
- Recognizes a phased implementation
- Leverages resources to realize implementation
- Embraces innovative technologies and tactics
Key Elements
Five (5) Steps to Develop the Plan

Step 1-Common Framework
• Convene agency stakeholders
• Define characteristics for standardization
• Inventory existing and planned assets according to standards
• Obtain input from national experts
Key Elements
Five (5) Steps to Develop the Plan (Continued)

Step 2 - Community Engagement
• Review previous engagement efforts
• Identify additional communities/stakeholders:
  • HOA/Neighborhood Associations
  • Nature groups
  • Recreational enthusiasts
• Develop engagement framework
• Develop community based leadership capacity
Key Elements
Five (5) Steps to Develop the Plan (Continued)

Step 3-Develop Template
• Special training
• Mobility/vehicle concerns
• Extraction concerns
• Inter-jurisdictional considerations
• Environmental concerns
• Equipment
• Staffing model
Key Elements
Five (5) Steps to Develop the Plan (Continued)

Step 4 - Identify Resource Requirements & Gap Analysis
• Convene agency stakeholders
• Define characteristics for standardization
• Extraction concerns
• Inventory existing and planned assets according to standards
Key Elements
Five (5) Steps to Develop the Plan (Continued)

Step 5-Develop Phased Implementation Plan

Phase 1
• Six (6) month pilot in several locations

Phase 2
• Three (3) years to meet existing needs

Phase 3
• Continue to meet future needs that will correspond to completion of Trinity improvements
Public Safety Priorities
Summary of input from stakeholders

• Feel safe, comfortable
• Have a memorable, unique experience
• Create user referrals
• Feelings of ownership
• Recognize benefits of “back to nature”
• Realization of economic investment
Results and Next Steps

- Complete the long term plan that grows with the project and covers:
  - Staffing
  - Equipment
  - Training
  - Accountability
  - Costs
  - Metrics
- Present to Council in late August to early September
- Propose policy changes related to public safety in the project
AGENDA ITEM # 50

KEY FOCUS AREA: Economic Vibrancy

AGENDA DATE: June 25, 2014

COUNCIL DISTRICT(S): 3, 4, 8

DEPARTMENT: Street Services

CMO: Forest E. Turner, 670-3390

MAPSCO: 64M RVZ 74D H

SUBJECT

Authorize an Interlocal Agreement with the Texas Department of Transportation for the construction, operation and maintenance of a roadway illumination system on IH 35E from 0.5 miles south of Loop 12 to IH 20 for an estimated cost of $43,200 annually beginning in FY 2014-15 - Not to exceed $43,200 - Financing: Current Funds (subject to annual appropriations)

BACKGROUND

The Texas Department of Transportation (TxDOT) will be installing new roadway illumination on IH 35E from 0.5 miles south of Loop 12 to IH 20. TxDOT proposes to fund the entire cost of construction, and the City will pay for all operating and maintenance costs. Due to the high installation cost and TxDOT's ability to fund the installation, it is recommended that the City fund the operation and maintenance in exchange for TxDOT funding the installation. An agreement between TxDOT and the City needs to be executed to address each agency's responsibilities. Operating and maintenance costs for the freeway lighting system are estimated at $43,200 per year. These costs will be charged to Current Funds beginning in FY 2014-15 in the Street Lighting budget.

ESTIMATED SCHEDULE OF PROJECT

Begin construction August 2014
Complete construction October 2014

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.
**FISCAL INFORMATION**

Current Funds - $43,200 annually (subject to annual appropriations)

<table>
<thead>
<tr>
<th>Council District</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>$18,576</td>
</tr>
<tr>
<td>4</td>
<td>$6,048</td>
</tr>
<tr>
<td>8</td>
<td>$18,576</td>
</tr>
<tr>
<td>Total</td>
<td>$43,200</td>
</tr>
</tbody>
</table>

**MAP**

Attached
WHEREAS, it is desirable for the City to enter into an Interlocal Agreement with the Texas Department of Transportation (TxDOT) for the construction of a roadway illumination system on IH 35E from 0.5 miles south of Loop 12 to IH 20; and,

WHEREAS, TxDOT will construct the illumination system; and,

WHEREAS, TxDOT will pay for the total construction cost of the illumination system; and,

WHEREAS, the City will pay for all operating and maintenance costs associated with the system, estimated at $43,200 per year, to be funded with current funds beginning in FY 2014-15.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to execute an Interlocal Agreement with the Texas Department of Transportation for the construction, operation and maintenance of a roadway illumination system on IH 35E from 0.5 miles south of Loop 12 to IH 20, after it has been approved as to form by the City Attorney.

Section 2. That charges related to electricity and maintenance after construction will be charged to Street Lighting Fund 0001 Dept. STS Unit 3180 Obj. 2140.

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

AGENDA DATE: June 25, 2014

COUNCIL DISTRICT(S): All

DEPARTMENT: Street Services

CMO: Forest E. Turner, 670-3390

MAPSCO: All

SUBJECT

Authorize (1) a Local Project Advance Funding Agreement (LPAFA) with the Texas Department of Transportation to design, test, and implement new communication technologies at various citywide locations; (2) the establishment of appropriations in the amount of $2,000,000 in Texas Department of Transportation Grant Funds; and (3) a required local match in an amount not to exceed $500,000 - Total not to exceed $2,500,000 - Financing: Texas Department of Transportation Grant Funds ($2,000,000) and General Obligation Commercial Paper Funds ($500,000)

BACKGROUND

As part of the North Central Texas Council of Governments (NCTCOG) Transportation Improvement Plan, the City of Dallas has been awarded a State grant to fund the design, test and implementation of new communication technologies at various city-wide locations.

These funds will be used to fund portions of the City’s Advanced Traffic Management System (ATMS) upgrade project. Specifically, funds will be used to upgrade the communication system component of the ATMS. Our communication system is still analog in this digital age and will not be compatible with the new advanced traffic signal controllers. The new central computer system under development requires the use of digital high bandwidth communication technologies.

The new system will meet the City’s current and anticipated traffic signal operation needs, support traffic signal operation mandated in federal regulations, accommodate DART’s needs, and can respond to unanticipated changes in traffic.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.
ESTIMATED SCHEDULE OF PROJECT

Begin Project          August, 2014
Complete Project       December, 2016

FISCAL INFORMATION

Texas Department of Transportation Grant Funds - $2,000,000.00
General Obligation Commercial Paper Funds - $500,000.00
WHEREAS, the City of Dallas desires to enter into a Local Project Advance Funding Agreement (LPAFA) with the Texas Department of Transportation (TxDOT) to fund the design, test, and implementation of new communication technologies at various city-wide locations; and,

WHEREAS, the TxDOT portion of the grant is $2,000,000.00, the City of Dallas local match is $500,000.00, with a total project in an amount not to exceed $2,500,000.00.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to execute a Local Project Advance Funding Agreement (LPAFA) with the Texas Department of Transportation (TxDOT), Agreement number CSJ# 0918-45-888, which will be in effect for a period of ten years from execution for the design, test, and implementation of new communication technologies at various city-wide locations.

Section 2. That the City Controller is hereby authorized to receive and deposit all funds from TxDOT pertaining to this project in an amount not to exceed $2,000,000.00 in Fund S8FI, Dept. STS, Unit 88FI, Revenue Source 6508.

Section 3. That the City Manager is hereby authorized to establish appropriations in the amount of $2,000,000.00 in Fund S8FI, Dept. STS, Unit 88FI, Act. THRG, Obj. 4735, Major Program TxDOT, Program TP88FI14.

Section 4. That the City Controller is hereby authorized to disburse funds from Fund S8FI, Dept. STS, Unit 88FI, Act. THRG, Obj. 4735, Program TP88FI14, in an amount not to exceed $2,000,000.00.

Section 5. That the City Controller is hereby authorized to set aside local match funds in an amount not to exceed $500,000.00 in Fund 2T22, Dept. PBW, Unit R090, Obj. 4735, Program PB03R090.

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.
KEY FOCUS AREA: Economic Vibrancy

AGENDA DATE: June 25, 2014

COUNCIL DISTRICT(S): All

DEPARTMENT: Trinity Watershed Management

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

MAPSCO: N/A

SUBJECT

Authorize an increase in the contract with Magnus Pacific Corporation for additional work associated with the construction of underground slurry cutoff walls and the Hampton Pump Station outfall improvement for the 100-Year Levee Remediation – Cutoff Wall Improvements – Not to exceed $67,299, from $12,235,122 to $12,302,421 – Financing: 2006 Bond Funds

BACKGROUND

On March 28, 2012 City Council authorized a construction contract for the installation of underground slurry cutoff walls, Hampton Pump Station outfall improvements, and maintenance roads within the levees. This project was initiated in 2009 as part of the levee certification process and includes the installation of underground slurry cutoff walls to reinforce the structural integrity of the Dallas Levee System.

This action will authorize Change Order No. 5 to the construction contract with Magnus Pacific Corporation. The change order includes additional required jet grouting and backfill to reinforce the cutoff walls and to protect a Water Utilities Department 21-inch water line located near the East Levee close to the Corinth Street Bridge and on the West Levee near Mockingbird Lane and Westmorland Road Bridge, for a 48 inch water line, and modifications to the discharge piping at the Hampton Pump Station.

ESTIMATED SCHEDULE OF PROJECT

Began Construction May 2012
Complete Construction August 2014

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a construction contract with Magnus Pacific Corporation on March 28, 2012 by Resolution No. 12-0993.
PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS) (Continued)

Authorized Change Order No. 1 with Magnus Pacific Corporation on April 24, 2013, by Resolution No. 13-0719.

Authorized Change Order No. 2 with Magnus Pacific Corporation on June 12, 2013, by Resolution No. 13-0982.

FISCAL INFORMATION

2006 Bond Funds - $67,298.89

Construction - Cutoff Wall
  Change Order No. 1 $ 510,576.39
  Change Order No. 2 $ 1,631,750.00
  Change Order No. 3 $ 0.00
  Change Order No. 4 $ 44,190.00
  Change Order No. 5 (this action) $ 67,298.89

Total Project Cost $12,302,420.28

M/WBE INFORMATION

See attached.

ETHNIC COMPOSITION

Magnus Pacific Corporation

<table>
<thead>
<tr>
<th>Ethnic Category</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic Female</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>African-American Female</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Other Female</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>White Female</td>
<td>15</td>
<td>15</td>
</tr>
</tbody>
</table>

Total MIWBE 134

OWNER

Magnus Pacific Corporation

Louay Owaidat, President/Chief Executive Officer
BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize an increase in the contract with Magnus Pacific Corporation for additional work associated with the construction of underground slurry cutoff walls and the Hampton Pump Station outfall improvement for the 100-Year Levee Remediation – Cutoff Wall Improvements – Not to exceed $67,299, from $12,235,122 to $12,302,421 – Financing: 2006 Bond Funds

Magnus Pacific Corporation 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

<table>
<thead>
<tr>
<th></th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local contracts</td>
<td>$5,950.00</td>
<td>8.84%</td>
</tr>
<tr>
<td>Non-local contracts</td>
<td>$61,348.89</td>
<td>91.16%</td>
</tr>
<tr>
<td>TOTAL THIS ACTION</td>
<td>$67,298.89</td>
<td>100.00%</td>
</tr>
</tbody>
</table>

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

<table>
<thead>
<tr>
<th>Local</th>
<th>Certification</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alliance Geotechnical Group, Inc.</td>
<td>BMDB59500Y1214</td>
<td>$610.00</td>
<td>10.25%</td>
</tr>
<tr>
<td>Q. Roberts Trucking Incorporated</td>
<td>BMDB57694Y0614</td>
<td>$585.00</td>
<td>9.83%</td>
</tr>
<tr>
<td>EBG Engineering, LLC</td>
<td>WFDB59102Y1014</td>
<td>$4,755.00</td>
<td>79.92%</td>
</tr>
<tr>
<td>Total Minority - Local</td>
<td></td>
<td>$5,950.00</td>
<td>100.00%</td>
</tr>
</tbody>
</table>

Non-Local Contractors / Sub-Contractors

<table>
<thead>
<tr>
<th>Non-local</th>
<th>Certification</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Champion Fuel Solutions</td>
<td>BMDB57694Y0614</td>
<td>$560.00</td>
<td>0.91%</td>
</tr>
<tr>
<td>Total Minority - Non-local</td>
<td></td>
<td>$560.00</td>
<td>0.91%</td>
</tr>
<tr>
<td></td>
<td>This Action</td>
<td>Participation to Date</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>-------------</td>
<td>-----------------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Amount</td>
<td>Percent</td>
<td>Amount</td>
</tr>
<tr>
<td>African American</td>
<td>$1,755.00</td>
<td>2.61%</td>
<td>$905,022.96</td>
</tr>
<tr>
<td>Hispanic American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$197,190.00</td>
</tr>
<tr>
<td>Asian American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$0.00</td>
</tr>
<tr>
<td>Native American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$0.00</td>
</tr>
<tr>
<td>WBE</td>
<td>$4,755.00</td>
<td>7.07%</td>
<td>$538,921.50</td>
</tr>
<tr>
<td>Total</td>
<td>$6,510.00</td>
<td>9.67%</td>
<td>$1,641,134.46</td>
</tr>
</tbody>
</table>
WHEREAS, bids were received on February 8, 2012, for the installation of underground slurry cutoff walls, Hampton Pump Station outfall improvements, and maintenance roads within the levees for 100-Year Levee Remediation — Cutoff Walls Improvements; and

WHEREAS, on March 28, 2012, Resolution No. 12-0933 authorized a construction contract with Magnus Pacific Corporation the installation of underground slurry cutoff walls, Hampton Pump Station outfall improvements, and maintenance roads within the levees for the 100-Year Levee Remediation— Cutoff Wall Improvements in the amount $10,048,605.00, and,

WHEREAS, on April 24, 2013, Resolution No. 13-0719 authorized Change Order No.1 with Magnus Pacific Corporation, for additional work associated with the installation of underground slurry cutoff walls, Hampton Pump Station outfall improvements, and maintenance roads within the levees for the 100-Year Levee Remediation — Cutoff Wall Improvements, in the amount of $510,576.39, increasing the contract from $10,048,605 to $10,559,181.39; and,

WHEREAS, on June 12, 2012, Resolution No. 13-0982 authorized Change Order No. 2 with Magnus Pacific Corporation, for additional work associated with the installation of underground slurry cutoff walls associated with the East Bank-West Bank Interceptor Connection project, in the amount of $1,631,750.00, increasing the contract from $10,559,181.39 to $12,190,931.39; and,

WHEREAS, on December 30, 2013, Administrative Action No. 14-5064 authorized Change Order No. 3 with Magnus Pacific Corporation, for revised bid quantities for the East Bank-West Bank Interceptor Connection project for the 100-Year Levee Remediation — Cutoff Wall Improvements with no increase to the current contract of $12,190,931.39; and

WHEREAS, on March 11, 2014, Administrative Action No. 14-0090 authorized Change Order No. 4 with Magnus Pacific Corporation, for additional depths needed in the installation of underground slurry walls and additional loads of spoils hauled off during construction of the East Bank-West Bank Interceptor Connection project for the 100-Year Levee Remediation — Cutoff Wall Improvements, in the amount of $44,190.00, increasing the contract from $12,190,931.39 to $12,235,121.39; and,

WHEREAS, it is now necessary to authorize Change Order No. 5 to the construction contract with Magnus Pacific Corporation additional work associated with the installation of underground slurry cutoff walls and Hampton Pump Station outfall improvement for the 100-Year Levee Remediation— Cutoff Wall Improvements and project close-out in the amount of $67,298.89, from $12,235,121.39 to $12,302,420.28.
Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to execute Change Order No. 5 to the construction contract with Magnus Pacific Corporation for additional work associated with the installation of underground slurry cutoff walls and Hampton Pump Station outfall improvement for the 100-Year Levee Remediation – Cutoff Wall Improvements and project close-out in the amount of $67,298.89, from $12,235,121.39 to $12,302,420.28, after it has been approved as to form by the City Attorney.

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

Flood Protection and Storm Drainage Facilities Fund
Fund 7T23, Dept. PBW, Unit P558, Act. FLDM
Obj. 4540, Program PB98P558, CT PBW98P558G1
Vendor # VS0000069814, in an amount not to exceed $ 67,298.89

Section 3. That this resolution shall take effective immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.
KEY FOCUS AREA: Economic Vibrancy

AGENDA DATE: June 25, 2014

COUNCIL DISTRICT(S): 7, 8

DEPARTMENT: Trinity Watershed Management

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

MAPSCO: 57-P U X Y & Z and 67-B C & D

SUBJECT

Authorize Supplemental Agreement No. 1 to the contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc. for additional detailed environmental investigation, assessment, and Texas Commission on Environmental Quality (TCEQ) technical assistance during construction associated with the Subchapter T Permit for the Simpkins Remediation - Not to exceed $46,500, from $29,500 to $76,000 - Financing: Stormwater Drainage Management Capital Construction Funds

BACKGROUND

On May 15, 2013, Council authorized a lease agreement with the nonprofit corporation, Company of Trinity Forest Golfers, Inc., responsible for development, management and operation of a championship golf course to be located on a 340 acre site in the vicinity of Great Trinity Forest Way (also known as Loop 12) and Pemberton Hill Road at the former site of the Elam and South Loop 12 Landfills, also known as Simpkins Landfill. As part of the agreement, the City agreed to pursue certain infrastructure improvements including constructing a cap over the former landfills and performing work in accordance with the TCEQ requirements for landfill closure. A Subchapter T Permit from TCEQ is required for development use of land over a closed municipal solid waste landfill.

On January 4, 2013, a professional services contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc. was approved through administrative action for technical assistance with filing a Subchapter T permit with TCEQ. On April 9, 2014, Council approved a remediation contract with L.D. Kemp Excavating to perform construction work to cap the landfill, which requires obtaining a Subchapter T permit from TCEQ. To comply with Subchapter T permit requirements, Stearns, Conrad and Schmidt Consulting Engineers, Inc. are performing additional services including defining and verifying adjacent limits of waste using soil borings, updating the site map, providing assistance to the Contractor, L D Kemp, in interpreting Subchapter T requirements and answering TCEQ questions, as well as preparation of the final engineering report for submission to TCEQ.
BACKGROUND (Continued)

This action will authorize a limited soil investigation and provide technical assistance with this needed permit from TCEQ during the construction phase to be performed by L.D. Kemp Excavating to meet the obligation with the Company of Trinity Forest Golfers, Inc. lease agreement.

ESTIMATED SCHEDULE OF PROJECT

| Begin Engineering Design | July 2014 |
| Complete Engineering Design | January 2016 |

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

Authorized a lease agreement with the nonprofit corporation, Company of Trinity Forest Golfers, Inc. (CTFG) responsible for development, management and operation of a championship golf course on May 15, 2013, by Resolution No. 13-0776.

Authorized an engineering design contract with Pacheco Koch Consulting on April 9, 2014, by Resolution No. 14-0627.


FISCAL INFORMATION

Stormwater Drainage Management Construction Capital Fund - $46,500.00

| Professional Services Contract Cost (Original Contract) | $29,500.00 |
| Supplemental Agreement No. 1 (this action) | $46,500.00 |
| Construction | $2,530,276.20 (est.) |

Total Project Cost | $2,606,276.20

Council District  | Amount  |
| 7  | $23,250.00 |
| 8  | $23,250.00 |
| Total  | $46,500.00 |
MWBE INFORMATION

See attached.

ETHNIC COMPOSITION

Stearns, Conrad and Schmidt Consulting Engineers, Inc.

<table>
<thead>
<tr>
<th></th>
<th>Hispanic Female</th>
<th>African-American Female</th>
<th>Other Female</th>
<th>White Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic Female</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>African-American Female</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Other Female</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>9</td>
</tr>
<tr>
<td>White Female</td>
<td>5</td>
<td>9</td>
<td>9</td>
<td>9</td>
</tr>
</tbody>
</table>

OWNER

Stearns, Conrad and Schmidt Consulting Engineers, Inc.

Kevin Yard, Vice President

MAP

Attached.
Mapsco 57-P, T, U, X, Y, Z, and 67-B, C, D
BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 1 to the contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc. for additional detailed environmental investigation, assessment, and Texas Commission on Environmental Quality (TCEQ) technical assistance during construction associated with the Subchapter T Permit for the Simpkins Remediation - Not to exceed $46,500, from $29,500 to $76,000 - Financing: Stormwater Drainage Management Capital Construction Funds

Stearns, Conrad and Schmidt Consulting Engineering, Inc is a non-local, non-minority firm, has signed the "Business Inclusion & Development" documentation, and proposes to use the following sub-contractors.

PROJECT CATEGORY: Architecture & Engineering

<table>
<thead>
<tr>
<th>LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
</tr>
<tr>
<td>Local contracts</td>
</tr>
<tr>
<td>Non-local contracts</td>
</tr>
<tr>
<td>TOTAL THIS ACTION</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Local Contractors / Sub-Contractors</strong></td>
</tr>
<tr>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-Local Contractors / Sub-Contractors</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Non-local</strong></td>
</tr>
<tr>
<td>G.L. Morris Enterprises, Inc., dba Sunbelt Industrial Services</td>
</tr>
</tbody>
</table>

Total Minority - Non-local $2,800.00 6.02%

TOTAL M/WBE PARTICIPATION

<table>
<thead>
<tr>
<th>This Action</th>
<th>Participation to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>Percent</td>
</tr>
<tr>
<td>African American</td>
<td>$0.00</td>
</tr>
<tr>
<td>Hispanic American</td>
<td>$0.00</td>
</tr>
<tr>
<td>Asian American</td>
<td>$0.00</td>
</tr>
<tr>
<td>Native American</td>
<td>$0.00</td>
</tr>
<tr>
<td>WBE</td>
<td>$2,800.00</td>
</tr>
<tr>
<td>Total</td>
<td>$2,800.00</td>
</tr>
</tbody>
</table>
WHEREAS, on January 4, 2013, Administrative Action No. 13-5093 authorized a professional services contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc.; and,

WHEREAS, on May 15, 2013, Resolution No. 13-0776 authorized a lease agreement with the nonprofit corporation, Company of Trinity Forest Golfers, Inc. (CTFG) for development, management and operation of a championship golf course; and,

WHEREAS, on April 9, 2014, Resolution No. 14-0628 authorized a construction contract with L. D. Kemp Excavating, Inc. for the construction of closed landfill improvements for Simpkins Remediation in an amount not to exceed $2,530,276.20, this being the lowest responsive bid as indicated by the tabulation of bids; and,

WHEREAS, bids were received on May 1, 2014, for the construction of closed landfill improvements for Simpkins Remediation; and

WHEREAS, on May 14, 2014, Resolution No. 14-0790 authorized a construction contract with DCI Contracting, Inc. lowest responsible bidder of five, for closed landfill improvements associated with the Simpkins Remediation located at 5950 Elam Road, 6300 Great Trinity Forest Way Boulevard, and 811 Pemberton Hill Road in an amount not to exceed $2,371,711; and

WHEREAS, it is now necessary to authorize Supplemental Agreement No. 1 to the professional services contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc. for additional detailed environmental investigation, assessment, and TCEQ technical assistance associated with Simpkins Remediation in an amount not to exceed $46,500, increasing the contract from $29,500.00 to $76,000.

Now, Therefore,

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

Section 1. That the City Manager is hereby authorized to approve Supplemental Agreement No. 1 to the contract with Stearns, Conrad and Schmidt Consulting Engineers, Inc. for additional detailed environmental investigation, assessment, and TCEQ technical assistance associated with Simpkins Remediation in an amount not to exceed $46,500, increasing the contract from $29,500.00 to $76,000.

Section 2. That the City Manager is hereby authorized to execute the contract after they have been approved as to form by the City Attorney.
Section 3. That the City Controller is hereby authorized to disburse funds in accordance with the terms and conditions of the contracts from:

Stormwater Drainage Management Capital Construction Fund
Fund 0063, Department SDM, Unit 4796, Act. SD01
Obj. 3070, Program # PBSWM007, CT SDM4796BM07
Vendor # VS0000010601, in an amount not to exceed $46,500.00

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

AGENDA DATE: June 25, 2014

COUNCIL DISTRICT(S): All

DEPARTMENT: Sanitation Services

CMO: Forest E. Turner, 670-3390

MAPSCO: N/A

SUBJECT

Authorize Supplemental Agreement No. 3 to the contract with Leidos Engineering, LLC (formerly doing business as SAIC Energy, Environment & Infrastructure, LLC) for additional professional services for resource recovery planning and implementation services - $349,185, from $265,600 to $614,785 - Financing: Current Funds (subject to annual appropriations)

BACKGROUND

Resource recovery is not a single method or technology, but rather a strategic system of methods used to reclaim resources from the waste stream with beneficial reuse potential. Diverting or reusing waste is not only sustainable, but also results in a reduction in the amount of waste buried at the McCommas Bluff Landfill. The City is responsible for and committed to sustainable solid waste management practices. Additionally, in February 2013, City Council adopted a Local Solid Waste Management Plan (LSWMP) with a goal to achieve “Zero Waste” by 2040. In order to reach that goal the City has initiated planning for enhanced resource recovery efforts.

Previously, Sanitation Services submitted a Request for Qualifications (RFQ) to vendors to provide expert analysis of existing and emerging technologies, assist in formulating a strategy focused on transiting from a landfill-based solid waste system to a resource recovery system, assist in developing a request for proposal (RFP) for a resource recovery facility, and assess proposals alongside city staff and advise as to the feasibility of each proposal.

In March of 2013, the City Council approved a contract with SAIC Energy Environment & Infrastructure (now doing business as Leidos Engineering, LLC), for Phase I work to:
- Provide resource recovery planning services
- Evaluate waste diversion opportunities and resource recovery technologies
- Provide recommendations on which technologies Dallas should or should not consider, either through City investment or a public-private partnership
- Provide potential implementation recommendations
BACKGROUND (continued)

Leidos has completed their Phase I work and part of their recommendations state Dallas should begin procurement related to a Single Stream recycling facility or processing agreement. Leidos recommends that the procurement consider a traditional processing service agreement (similar to current agreement), but also consider developing a single stream processing facility at the McCommas Bluff Landfill through a public-private partnership.

The City would like to enter into a supplemental agreement with Leidos Engineering, LLC, to perform Phase II work in preparing documents and technical specifications for a multi-option request for procurement (RFP), assist in pre-proposal coordination, post-proposal vendor evaluations and interviews, and assist in final proposal selection.

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On May 26, 2010, by Resolution No. 10-1310, City Council authorized the City to request grant funding through the North Central Texas Council of Governments to develop the Plan.

On February 23, 2011, City Council awarded a contract to HDR Engineering, Inc. to develop the LSWMP with Sanitation Services.

On August 14, 2012, the Transportation and Environment Committee was briefed on the City's Plan.

On August 22, 2012, by Resolution No. 12-2104, City Council approved the City's Plan but withheld approval of the plan timelines until additional public input had been received.

On December 10, 2012, the Transportation and Environment Committee was briefed on the City's plan to gather additional public input on the LSWMP timelines.

On February 25, 2013, the Transportation and Environment Committee was briefed on the LSWMP amended timelines based on input received from the stakeholder meetings.

On February 27, 2013, by Resolution No. 13-0449, City Council approved the LSWMP with amended timelines.

On March 27, 2013, by Resolution No. 13-0510, City Council authorized a professional services contract with SAIC Energy, Environmental & Infrastructure, LLC.

Authorized Supplemental Agreement No. 2 with Leidos Engineering, LLC (formerly SAIC) on April 25, 2014, by Administrative Action No. 14-5809.

On June 9, 2014, the Transportation & Trinity River Project Committee was briefed on Resource Recovery Planning and Implementation - On the road to Zero Waste.

**FISCAL INFORMATION**

$349,185.00 – Current Funds (subject to annual appropriations)

**ETHNIC COMPOSITION**

Leidos Engineering, LLC

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>White Male</th>
<th>Black Male</th>
<th>Hispanic Male</th>
<th>Other Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Male</td>
<td>17,566</td>
<td>1,922</td>
<td>1,076</td>
<td>244</td>
</tr>
<tr>
<td>Black Male</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hispanic Male</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Male</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>White Female</th>
<th>Black Female</th>
<th>Hispanic Female</th>
<th>Other Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Female</td>
<td>8,276</td>
<td>1,396</td>
<td>613</td>
<td>130</td>
</tr>
<tr>
<td>Black Female</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hispanic Female</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Female</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**OWNER**

Leidos Engineering, LLC

James Moos, President
BUSINESS INCLUSION AND DEVELOPMENT PLAN SUMMARY

PROJECT: Authorize Supplemental Agreement No. 3 to the contract with Leidos Engineering, LLC (formerly doing business as SAIC Energy, Environment & Infrastructure, LLC) for additional professional services for resource recovery planning and implementation services - $349,185, from $265,600 to $614,785 - Financing: Current Funds (subject to annual appropriations)

Leidos Engineering, 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: Other Services

LOCAL/NON-LOCAL CONTRACT SUMMARY - THIS ACTION ONLY

<table>
<thead>
<tr>
<th></th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local contracts</td>
<td>$294,684.00</td>
<td>84.39%</td>
</tr>
<tr>
<td>Non-local contracts</td>
<td>$54,501.00</td>
<td>15.61%</td>
</tr>
<tr>
<td>TOTAL THIS ACTION</td>
<td>$349,185.00</td>
<td>100.00%</td>
</tr>
</tbody>
</table>

LOCAL/NON-LOCAL M/WBE PARTICIPATION THIS ACTION

Local Contractors / Sub-Contractors

<table>
<thead>
<tr>
<th></th>
<th>Certification</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP&amp;Y</td>
<td>PMMB60198Y0215</td>
<td>$42,260.00</td>
<td>14.34%</td>
</tr>
<tr>
<td>Total Minority - Local</td>
<td></td>
<td>$42,260.00</td>
<td>14.34%</td>
</tr>
</tbody>
</table>

Non-Local Contractors / Sub-Contractors

<table>
<thead>
<tr>
<th></th>
<th>Certification</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wussow Consulting</td>
<td>WFWBC239040115</td>
<td>$8,000.00</td>
<td>14.68%</td>
</tr>
<tr>
<td>Total Minority - Non-local</td>
<td></td>
<td>$8,000.00</td>
<td>14.68%</td>
</tr>
</tbody>
</table>

TOTAL M/WBE PARTICIPATION

<table>
<thead>
<tr>
<th></th>
<th>This Action Amount</th>
<th>Percent</th>
<th>Participation to Date Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$0.00</td>
<td>0.00%</td>
</tr>
<tr>
<td>Hispanic American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$0.00</td>
<td>0.00%</td>
</tr>
<tr>
<td>Asian American</td>
<td>$42,260.00</td>
<td>12.10%</td>
<td>$58,040.00</td>
<td>9.44%</td>
</tr>
<tr>
<td>Native American</td>
<td>$0.00</td>
<td>0.00%</td>
<td>$0.00</td>
<td>0.00%</td>
</tr>
<tr>
<td>WBE</td>
<td>$8,000.00</td>
<td>2.29%</td>
<td>$21,000.00</td>
<td>3.42%</td>
</tr>
<tr>
<td>Total</td>
<td>$50,260.00</td>
<td>14.39%</td>
<td>$79,040.00</td>
<td>12.86%</td>
</tr>
</tbody>
</table>
WHEREAS, Dallas generates over 2 million tons of solid waste annually; and

WHEREAS, the vast majority of solid waste has the potential for re-use and recycling to benefit the community; and

WHEREAS, the City recognizes the advantages of a planning process to manage its municipal solid waste and re-usable materials for an extended period; and

WHEREAS, the Dallas Local Solid Waste Management Plan (LSWMP) is a guideline for a long-term systematic approach to meet the goals of economic growth, environmental stewardship and fiscal responsibility; and

WHEREAS, the Plan allows for Council to set policy to assess, to plan and to implement best practices for re-using wastes generated within the City; and

WHEREAS, on March 27, 2013, Resolution No. 13-0510 authorized a professional service contract with SAIC Energy, Environmental & Infrastructure, LLC to provide support in resource recovery planning; and

WHEREAS, on May 14, 2013, Administrative Action No. 13-5603 authorized Supplemental Agreement No. 1 to the professional service contract with SAIC Energy, Environmental & Infrastructure, LLC for a landfill market and financial analysis report; and

WHEREAS, on April 25, 2014, Administrative Action No. 14-5809 authorized Supplemental Agreement No. 2 to the professional service contract with Leidos Engineering, LLC (formerly doing business as SAIC Energy, Environmental & Infrastructure, LLC) to provide a presentation to executive staff and conduct informal interviews of potential future waste facility vendors; and

WHEREAS, Leidos has completed their Phase I work and recommended Dallas begin Phase II with procurement related to a single stream recycling facility or processing agreement.

Now, Therefore,

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

Section 1. That the City Manager is authorized to execute Supplemental Agreement No. 3 to the professional services contract with Leidos Engineering, LLC. (VS0000070625), for preparing documents and technical specifications for multi-option RFP, assist in pre-proposal coordination and addendum preparation, assist with evaluation of proposals and proposer interviews, assist with proposal selection in an amount not to exceed $349,185.00.
Section 2. That the City Controller is authorized to disburse funds from the following appropriation in an amount not to exceed $349,185.00 (subject to annual appropriations):

<table>
<thead>
<tr>
<th>Fund</th>
<th>Dept</th>
<th>Unit</th>
<th>Object</th>
<th>Encumbrance</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001</td>
<td>SAN</td>
<td>3581</td>
<td>3070</td>
<td>R.W. Beck Group FY14</td>
<td>$349,185.00</td>
</tr>
</tbody>
</table>

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.