

TO: NCTCOG Executive Board DATE: June 16, 2017

FROM: Mike Eastland

Executive Director

SUBJECT: Executive Board Meeting

The next meeting of the **NCTCOG Executive Board** will be:

DATE: June 22, 2017

Please RSVP to the Executive Director's office as soon as possible by email or call (817) 695-9100.

FINANCE/PERSONNEL COMMITTEE MEETING

TIME: 11:30 a.m. (Kevin Strength, Chair; Kelly Allen Gray; Bobbie Mitchell;

Ray Smith)

REGULAR BOARD MEETING

TIME: 12:00 noon – Lunch

12:45 p.m. - Executive Board Meeting

PLACE: NCTCOG Offices

Centerpoint II Conference Center

616 Six Flags Drive Arlington, TX 76011

Transportation Council Room

President Smith hopes each of you will plan to attend this important meeting. I look forward to seeing you there!

ME:sc

North Central Texas Council of Governments

616 Six Flags Drive, Arlington, TX, 76011

EXECUTIVE BOARD AGENDA

June 22, 2017 12:45 P.M.

1Tom	Lombard	7	Kelly Allen Gray	13	Ron Simmons		
2 Kevi	n Strength	8	Clay Jenkins	14	Ray Smith		
3 J. D.	. Clark	9	Lee Kleinman	15	Paul Voelker		
4 Lissa	a Smith	10	Bobbie Mitchell	16 Glen Whitley			
5 Dou	glas Athas	11	Nick Sanders	17	Kathryn Wilemor		
6 Curt	istene McCowan	12	Keith Self	18	Bruce Wood		
Staff Mike Eastla	nd _	Edith	Marvin	Chris	sty Williams		
Monte Merce	er _	Micha	el Morris	Lucille Johnson			
Tim Barbee	_	David	Setzer	Step	hanie Cecil		
Doni Green	_	Molly McFadden					
Review Investment REGULAR SES Call to order time: _ Pledge to the Unite	nnel/Finance Comr Policy and investme	ent strategio	ting es for various NCTCOG	funds.			
ACTION:							
Motion/ Item # Second	Name of Item						
/ 1	Approval of N	linutes					
/2			Cooperative Purchasin NJPA) - Monte Mercer	g Agreemen	t with the National		

/	3	Replacement - Christy Williams
/	4	Resolution Authorizing an Extension of the Collaborative Adaptive Sensing of the Atmosphere (CASA) WX Project Contract - Molly McFadden
/	5	Resolution Authorizing a Utilities Contract with TXU Energy Retail Company LLC for the Workforce Centers - Monte Mercer
/	6	Resolution Endorsing the 2017 Update to the Water Quality Management Plan for the NCTCOG Region - Edith Marvin
/	7	Resolution Authorizing Industry Sponsorship in Support of Bicycle and Pedestrian Outreach - Michael Morris
/	8	Resolution Authorizing a Contract with the North Texas Tollway Authority for the DFW Connector Pilot Program and Ancillary Programs - Michael Morris
/	9	Resolution Authorizing a Contract with DeChant Consulting Services for Crash Reconstruction (Photogrammetry) Training and Equipment - Michael Morris
/	10	Resolution Authorizing a Contract with Walker Parking Consultants for a Parking Garage and Transportation Facility Interface Planning Study - Michael Morris
/	11	Resolution Authorizing a Contract with the City of Arlington to Procure Data Collection Technology for Traffic Signal Retiming During Incidents - Michael Morris
APPOINTME	NTS:	
/	12	Appointment of Officers for the Surface Transportation Technical Committee and Notification of Regional Transportation Council Officers for the 2017-2018 Term - Michael Morris
STATUS RE	PORTS	<u>S:</u>
	13	Status Report on the Public Works Emergency Response Team's (PWERT) Citation for Exemplary Service to Public Works Award - Molly McFadden
MISCELLAN	<u>IEOUS</u>	<u> </u>
	14	Old and New Business
	15	Future Calendar and Attendance
Adjournment:		

NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS EXECUTIVE BOARD MEETING

Minutes — May 25, 2017

Transportation Council Room
616 Six Flags Drive
Arlington, Texas

President Smith called the regular meeting of the North Central Texas Council of Governments Executive Board to order at 12:47 PM on May 25, 2017.

Members of the Board Present:

Lissa Smith – President Mayor Pro Tem, City of Plano
Tom Lombard – Vice President, Councilmember, City of North Richland Hills
Kevin Strength – Secretary/Treasurer, Mayor, City of Waxahachie
John Horn – Past President, County Judge, Hunt County
J.D. Clark, County Judge, Wise County
Kelly Allen Gray, Councilmember, City of Fort Worth
Clay Jenkins, County Judge, Dallas County
Lee Kleinman, Councilmember, City of Dallas12:47
Dan McClendon, Mayor Pro Tem, City of Burleson
Bobbie Mitchell, Commissioner, Denton County
Keith Self, County Judge, Collin County
Ray Smith, Mayor, City of Prosper
Chris Watts, Mayor, City of Denton
Kathryn Wilemon, Councilmember, City of Arlington

Members of the Board Absent:

Bruce Archer, Deputy Mayor Pro Tem, City of Mesquite Ron Simmons, State Representative B. Glen Whitley, County Judge, Tarrant County Bruce Wood, County Judge, Kaufman County

Members of the Staff Present:

Mike Eastland, Executive Director

Tim Barbee, Chief Information Officer, Research and Information Services

Doni Green, Director of Aging

Michael Morris, Director of Transportation

Edith Marvin, Director of Environment and Development

Molly McFadden, Director of Emergency Preparedness

David Setzer, Director of Workforce Development

Christy Williams, Director of 9-1-1

Stephanie Cecil, Administrative Assistant, EDO

Dan Kessler, Assistant Director of Transportation

Ken Kirkpatrick, Transportation Counsel

Karen Richard, Chief Human Resources Officer

Dana Buckholt, Operations Manager, Workforce

Tamara Cook, Manager, Environment & Development

E.J. Harbin, Purchasing, Administration

Sara Harris, Senior Program Manager, Administration

Debra Kosarek, Quality Assurance Manager, Workforce

Carmen Morones, HR Manager

James Powell, Assistant Counsel, Transportation

Molly Rendon, Assistant Director of Finance, Administration

Randy Richardson, Senior Fiscal Manager, Administration

Meredith Nurge, Emergency Preparedness Specialist, Emergency Preparedness Jing Xu, Senior Planner, Transportation

REGULAR SESSION

ACTION:

Item 1 Approval of Minutes

President Smith stated that the first item on the agenda was approval of the minutes from the May Board meeting.

Upon a Motion by Councilmember Lombard (seconded by Councilmember Wilemon), and unanimous vote of all members present, the Board approved the minutes of the May Executive Board meeting.

Item 2 Resolution Authorizing a Contract with BOKA Powell for Architectural Services for the NCTCOG Headquarters

Randy Richardson, Senior Fiscal Manager, Administration, reminded the Board that they had previously authorized a lease extension for NCTCOG headquarters and informed them that the building leases were executed in April. The leases included a landlord improvement allowance of \$30 per square foot (approximately \$4.3 million) which can be spent for construction and related expenses. An architectural firm is needed to determine a space plan and strategy to provide flexibility through the term of the extended Lease. He asked the Board to authorize a contract between NCTCOG and BOKA Powell for architectural services associated with the interior remodel of the NCTCOG headquarters (CP, I, II, and III), for a maximum five (5) year term and in an amount not to exceed \$475,000.

Upon a Motion by Commissioner Mitchell (seconded by Judge Clark), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 3 Resolution Authorizing Contracts for Early Childhood Curriculum Services

David Setzer, Director of Workforce Development, told the Board that NCTCOG, through Workforce Solutions, is responsible for the administration of childcare services in a 14-county service area. He informed the Board that there are currently more than 650 childcare providers offering subsidized childcare services to approximately 4,800 children per day within the service area. Because availability and access to quality early childhood curriculum services for Texas Rising Star child care providers has been identified as a programmatic need, NCTCOG issued a Request for Proposals seeking qualified providers of comprehensive, research-based, and validated infant, toddler, and/or preschool curricula. Following evaluation, five vendors are being recommended for contracts, including: Abrams Learning Trends, Deli Brainy, Robert-Leslie Publishing, Teaching Strategies, and Waterford Early Learning. NCTCOG staff is proposing three-year agreements with two optional one-year renewals. These contracts will be utilized to meet Workforce Department needs as well as the North Texas SHARE program in an amount not to exceed \$100,000 annually.

Upon a Motion by Councilmember Lombard (seconded by Councilmember Gray), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 4 Resolution Authorizing a Contract with Planet Technologies for Technical Services

Tim Barbee, Director of Research & Information Services, asked the Board to authorize a contract with Planet Technologies for a variety of information technology projects and support needs in an amount not to exceed \$500,000. He explained that since the agency relies heavily on Microsoft technologies that are critical to business operations, it is imperative to augment internal RIS staff skills and capacity with qualified external Microsoft partners. Planet Technologies has successfully completed multiple projects for the Research & Information Services (RIS) department in the past and their services are available through the General Services Administration.

Upon a Motion by Councilmember Wilemon (seconded by Judge Horn), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 5 Resolution Authorizing the Receipt of Funds for Planning and Implementation Programs from the Texas Department of Transportation

Michael Morris, Director of Transportation, asked the Board to authorize the receipt of Surface Transportation Block Grant (STBG) Program funds and associated local match funds in the amount of approximately \$6,650,000 for the following programs that were approved by the Regional Transportation Council on February 9, 2017, and April 13, 2017. He explained that The Texas Department of Transportation has requested re-approval of one project to more clearly address the timeframe for project implementation and expenditure of authorized revenue.

Programs:

- •Completion of the Dallas-Fort Worth Core Express Service High-Speed Rail Project Environmental Process in an amount of approximately \$3,000,000 (\$3,000,000 STBG funds and 600,000 Transportation Development Credits in lieu of a local match).
- •Staging of Wreckers and Other Ancillary Services for Special Events in an amount of approximately \$650,000 (\$520,000 STBG funds and \$130,000 State match).
- •Multipurpose Automated Vehicle Design, Development, Testing and Deployment in an amount of approximately \$550,000 (\$550,000 STBG funds and 110,000 Transportation Development Credits in lieu of a local match).
- •Texas Automated Vehicles Proving Ground along the IH 30 Corridor in an amount of approximately \$1,250,000 (\$1,000,000 STBG funds and \$250,000 State match).

Upon a Motion by Councilmember Lombard (seconded by Councilmember Gray), and unanimous vote of all members present, except for Judge Self, who voted no, the Board approved the resolution as presented.

Item 6 Resolution Authorizing Grant Application to the Environmental Protection Agency

Michael Morris, Director of Transportation, asked the Board to authorize an application for grant funds from the Environmental Protection Agency (EPA) under the Clean Diesel Funding Assistance Program. Because the Dallas-Fort Worth region is in nonattainment of the federal air quality standard for ozone, NCTCOG is actively involved in the development and implementation of the State Implementation Plan for air quality and committed to the development and implementation of policies, projects, and programs to improve air quality and reduce emissions that create ozone. The funding will be used for projects that improve air quality by reducing emissions from heavy-duty diesel vehicles or equipment. Funded projects will benefit local governments by replacing, repowering or retrofitting vehicles and equipment used in emergency response, public works, and/or solid waste applications. If awarded, NCTCOG will receive up to \$2,100,000 EPA funds. In addition, staff will seek a temporary commitment of \$25,000 in local funds from the Regional Transportation Council to support project start-up costs.

Upon a Motion by Councilmember Wilemon (seconded by Councilmember Gray), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 7 Resolution Authorizing a Lease Agreement for the Cleburne Workforce Center

David Setzer, Director of Workforce Development, asked the Board to approve a new lease agreement for the current Cleburne Workforce facility, which contains 9,300 square feet and was constructed according to Workforce program specifications. The current lease term ends on June 30, 2017 and the owners of the facility have agreed to a new five year lease agreement at a cost not to exceed \$14.00 per square foot, which is within the market price for that area.

Upon a Motion by Commissioner Mitchell (seconded by Judge Horn), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 8 Resolution Endorsing the Adoption of the 2017 Edition of the National Electrical Code with Regional Amendments

Edith Marvin, Director of Environment and Development, asked the Board to endorse the 2017 National Electrical Code (NEC) and regional amendments and to recommend their adoption by all cities and counties in the North Central Texas region, in order to reduce the variation of local construction codes. She explained that the goal of

NCTCOG's Regional Codes Coordinating Committee (RCCC) and its five advisory boards is to standardize, and encourage the adoption of model codes with regional amendments throughout North Central Texas. The Electrical Advisory Board reviewed the 2017 NEC and developed regional amendments, which were then reviewed and approved by the RCCC, and are recommended for adoption by all cities in the North Central Texas region.

Upon a Motion by Councilmember Lombard (seconded by Councilmember Wilemon), and unanimous vote of all members present, the Board approved the resolution as presented.

Item 9 Resolution Recommending County Government Participation in the Countywide Watershed Management Initiative and Adoption of a Selection of Regionally Recommended Standards in Watershed Management

Edith Marvin, Director of Environment and Development, asked the Board to endorse the Countywide Watershed Initiative and to encourage county governments to participate in the Initiative by adopting a resolution endorsing the 13 Regionally Recommended Standards in Watershed Management (Standards). She explained that the Standards were developed by the Countywide Watershed Management Roundtable held on March 14, 2017. The purpose of the Roundtable was to share knowledge of the various county watershed regulations currently practiced within the region, and to explore watershed standards and tools that might be regionally beneficial and desirable. The Standards seek to encourage regional efforts to achieve workable solutions that minimize flooding impacts and improve and preserve water quality.

The Board discussed several issues surrounding this item and decided to table the item for further deliberation.

Upon a Motion by Councilmember Kleinman to table (seconded by Judge Self), and unanimous vote of all members present, the Board tabled the Resolution.

Item 10 Resolutions Endorsing FY 2018 Criminal Justice Priorities for North Central Texas

Kelly Schmidt, Senior Criminal Justice Planner, presented the FY 2018 Criminal Justice priority projects for Executive Board endorsement. She explained that NCTCOG has an Interlocal Cooperation Agreement with the Criminal Justice Division (CJD) of the Office of the Governor and is responsible for determining the priority for applications requesting criminal justice funding in the Region. The Criminal Justice Policy Development Committee (CJPDC) reviewed, discussed, and prioritized the applications for each of four categories: General Victim Assistance, Justice Assistance, Juvenile Justice, and Violence Against Women.

Upon a Motion by Councilmember Lombard (seconded by Judge Horn), and unanimous vote of all members present, the Board approved the resolutions as presented.

Item 11 This item was removed before the meeting.

Item 12 Resolution Authorizing Contracts for 9-1-1 Microwave Backhaul Network Services

Christy Williams, Director of 9-1-1, recommended an award for Microwave Backhaul Network Services for 9-1-1 Voice and Data to AT&T and CenturyLink, for an initial three-year term with three optional two-year renewals in a cumulative amount not to exceed \$1,200,000. She explained that after previous Board authorization of a specific vendor for these services, the recommended vendor subsequently withdrew, which made it necessary to procure a new contract.

Upon a Motion by Judge Horn (seconded by Judge Self), and unanimous vote of all members present, the Board approved the resolution as presented.

APPOINTMENTS:

Item 13 Appointment to 9-1-1 Regional Advisory Committee

Christy Williams, Director of 9-1-1, explained that the 9-1-1 Regional Advisory Committee has openings for Navarro and Parker County representatives. She recommended appointing Navarro County Sheriff's Office Sergeant Melanie Cagle and Hudson Oak Chief of Police Michael Baldwin for the openings.

Upon a Motion by Judge Self (seconded by Judge Clark), and unanimous vote of all members present, the Board approved the resolution as presented.

STATUS REPORTS:

Item 14 Status Report on Success of Tolled Managed Lanes

Michael Morris, Director of Transportation, discussed and provided the Board with one-page summaries of The North Tarrant Express and LBJ Express managed lane facilities, including: project cost and revenue, benefits at the two-year point, and managed lane users.

MISCELLANEOUS:

Item 15 Old and New Business

President Smith reported that the Board Nominations Committee had met to nominate new members. She thanked the members who had served their terms and would rotate off the Board after the General Assembly elections, including: Past President John Horn, County Judge, Hunt County; Bruce Archer, Deputy Mayor Pro Tem, City of Mesquite (not present); Dan McClendon, Mayor Pro Tem, City of Burleson; Chris Watts, Mayor City of Denton.

Item 16 Attendance and Calendar

The Board was provided with a Calendar of meeting and a record of Attendance.

There being no other business, President Smith adjourned the meeting.

Approved by:	Checked by:
Tom Lombard President, North Central Texas Council of Governments Councilmember, City of North Richland Hills	Mike Eastland, Executive Director North Central Texas Council of Governments



Exhibit: 2017-06-02-AA

MEETING DATE: June 22, 2017

FROM: Monte Mercer

Deputy Executive Director

SUBJECT: Resolution Authorizing Cooperative Purchasing Agreement with the

National Joint Powers Alliance (NJPA)

The North Central Texas Council of Governments' cooperative purchasing program, known as North Texas SHARE, sponsors a regional purchasing effort and facilitates the entire procurement process. We now have the opportunity to expand this program leveraging national contracts with the possibility of obtaining greater price savings. We have been in negotiations with the National Joint Powers Alliance (NJPA), a public agency established by the authority of the State of Minnesota that serves cities, counties and school districts across the nation. While they have a strong national offering, they also specialize in offering regional solutions to help in consolidating projected spend in order to maximize volume discounts.

NJPA has hundreds of national contracts available for use, however NCTCOG has decided to concentrate its initial efforts on four vendors based upon identified needs in the region. These four vendors include: Staples, Kubota, Grainger and CDW-G. As part of the selection process, NCTCOG staff has reviewed the procurement process, contract terms, and compliance factors applicable to state and federal funding requirements and has determined these contracts are suitable to promote through North Texas Share. NCTCOG's due diligence will be made available to North Texas Share participants to assist in their evaluation of compliance with their specific funding sources and requirements.

We are not recommending that this be an exclusive contract with NJPA as NCTCOG will continue to have the opportunity to work with other national organizations to offer best in class contracts to the region in an effort to maximize volume discounts. Under the proposed agreement with NJPA, NCTCOG would receive a portion of NJPA's administrative fees for contracts accessed through North Texas Share and/or by NCTCOG member governments with no additional cost to the participating entities.

A draft resolution authorizing an agreement with the National Joint Powers Alliance (NJPA) is attached for Executive Board consideration. I will provide a brief presentation and be available to answer any questions prior to requesting Board approval.

Exhibit: 2017-06-02-AA

RESOLUTION AUTHORIZING COOPERATIVE PURCHASING AGREEMENT WITH THE NATIONAL JOINT POWERS ALLIANCE (NJPA)

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, the National Joint Powers Alliance (NJPA) is a public agency serving as a municipal contracting entity for government and education agencies under the legislative authority established and granted by the State of Minnesota, Statute 123A.21; and

WHEREAS, NCTCOG and NJPA have entered into discussions that would permit NCTCOG to benefit from nationally procured NJPA contracts and extend those benefits, such as consolidation of spending resulting in cost savings, to NCTCOG member governments and participating entities in North Texas Share; and,

WHEREAS, NCTCOG staff has conducted a review for NJPA's procurement process and specific contracts and has determined they are suitable for promotion through North Texas Share; and

WHEREAS, Any future NJPA contracts would undergo a similar vetting process prior to promotion through North Texas SHARE; and,

WHEREAS, Under the proposed agreement, NCTCOG will promote and make available the selected cooperative contracts procured by NJPA to NCTCOG member governments and North Texas SHARE participants, and in return, NCTCOG would receive a portion of NJPA's administrative fees for contracts accessed through North Texas Share and/or by NCTCOG member governments; and,

WHEREAS, Chapter 791 of the Government Code provides authority for NCTCOG and local governments, including local governments of other States, to enter into agreements for the provision of governmental functions and services of mutual interest.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

- Section 1. An agreement between North Central Texas Council of Governments and National Joint Powers Alliance for cooperative purchasing, be and is hereby approved.
- Section 2. The Executive Director or designee is authorized to execute an agreement with National Joint Powers Alliance, in the name of The North Central Texas Council of Governments.
- **Section 3.** This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President
North Central Texas Council of Governments
Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

Exhibit: 2017-06-03-911

MEETING DATE: June 22, 2017

FROM: Christy Williams

Director of 9-1-1

SUBJECT: Resolution Authorizing Approval of Contract for Customer Premises Equipment

Replacement

In January 2017, the North Central Texas Council of Governments (NCTCOG) issued a Request for Proposals (RFP) for 9-1-1 Program Customer Premises Equipment (CPE) replacement. The new CPE is intended to better meet current needs and expectations of our stakeholders, including an integrated Text-to-911 solution. This new solution will also leverage state-of-the-art technology to achieve cost-effective deployment, maximum sustainability, and improved functionality for each of NCTCOG's 43 Public Safety Answering Points (PSAPs). The procurement includes acquisition for CPE and associated installation, maintenance, trouble reporting and problem resolution.

Following evaluation, Solocom Technologies is being recommended as the selected vendor. NCTCOG staff anticipates an initial three (3) year term with three (3), optional two-year (2) renewals at NCTCOG's discretion.

A draft resolution authorizing a contract with Solocom Technologies for Customer Premises Equipment in an amount not to exceed \$6,250,000 is attached for Executive Board consideration. This project is included in the Commission on State Emergency Communications (CSEC) approved strategic plan and NCTCOG Annual Fiscal Program.

I will be available during the June 22nd Board meeting to respond to questions.

Exhibit: 2017-06-03-911

RESOLUTION AUTHORIZING A CONTRACT WITH SOLOCOM TECHNOLOGIES FOR CUSTOMER PREMISES EQUIPMENT REPLACEMENT

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is engaged in the planning, implementation, and maintenance of an emergency 9-1-1 (E9-1-1) system for 43 Public Safety Answering Points within a 14 county 9-1-1 service area; and,

WHEREAS, in January 2017 NCTCOG issued a Request for Proposals (RFP) to procure Customer Premises Equipment (CPE) replacement and implementation services; and,

WHEREAS, following evaluation of responses, Solocom Technologies is being recommended as the vendor to provide CPE to meet 9-1-1 call handling requirements; and,

WHEREAS, this project is included in the CSEC approved strategic plan and NCTCOG budget; and,

WHEREAS, NCTCOG has complied with federal and state regulations regarding contract and procurement proceedings.

NOW, THEREFORE, BE IT RESOLVED THAT:

- **Section 1.** A contract between NCTCOG and Solocom Technologies, for a maximum nine (9) year term and in an amount not to exceed \$6,250,000, be and is hereby approved.
- <u>Section 2.</u> The Executive Director or designee is authorized to execute contractual agreements necessary to carry out this program, in the name of the North Central Texas Council of Governments.
- **Section 3.** This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President
North Central Texas Council of Governments
Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary-Treasurer
North Central Texas Council of Governments
County Judge, Wise County

Exhibit: 2017-06-04-EP

MEETING DATE: June 22, 2017

FROM: Molly McFadden

Director of Emergency Preparedness

SUBJECT: Resolution Authorizing an Extension of the Collaborative Adaptive Sensing

of the Atmosphere (CASA) WX Project Contract

On January 17, 2013, the NCTCOG Executive Board authorized an agreement with the Center for Collaborative Sensing of the Atmosphere (CASA), comprised of the University of Massachusetts/Amherst and Colorado State University, to install and operate CASA weather radars in the NCTCOG region. The resolution authorized funding in an amount not to exceed \$650,000.

Terms of the 5-year phased project included the potential to revise and extend the agreement as the project expanded. There are currently seven CASA radars installed in the region, with an eighth radar ready for installation in McKinney. These radars form an overlapping system capable of detecting and tracking weather forming below the existing NEXRAD radar, and provide emergency managers with time critical information to make decisions affecting life safety and preservation of property.

In light of the expansion of the CASA radar network and success of the member dues structure and grant funding, it has become necessary to increase the funding to CASA to support the network. A draft resolution increasing the current contract maximum by twenty-five percent (25%), to a revised not to exceed amount of \$812,500, is attached for Executive Board consideration.

Staff and I will be present at the meeting to summarize and address any questions should the Executive Board have any questions, or I may be contacted by phone at 817-608-2322 or by email at mmcfadden@nctcog.org.

MT: md

Exhibit: 2017-06-04-EP

RESOLUTION AUTHORIZING AN INCREASE TO THE COLLABORATIVE ADAPTIVE SENSING OF THE ATMOSPHERE (CASA) WX PROJECT CONTRACT

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, the North Central Texas Council of Governments is working with local governments in building regional emergency preparedness capacity; and

WHEREAS, in 2013 the NCTCOG Executive Board authorized an agreement with CASA in an amount not to exceed \$650,000; and

WHEREAS, in light of the CASA radar network expansion and successful member dues structure and grant funding it has become necessary to increase funding to CASA to support the network, to a revised not to exceed amount of \$812,500; and,

WHEREAS, NCTCOG has complied with federal and state regulations regarding contracting and procurement.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

- Section 1. The NCTCOG Executive Board authorizes a maximum twenty-five percent (25%) increase to the CASA WX Project Contract, to a revised not to exceed amount of \$812,500.
- **Section 2.** The Executive Director or designee is authorized execute contractual agreements necessary to carry out this program, in the name of the North Central Texas Council of Governments.
- **Section 3.** This resolution shall be in effect immediately upon its adoption and will be forwarded to the appropriate agencies and elected officials.

Tom Lombard, President
North Central Texas Council of Governments
Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary-Treasurer North Central Texas Council of Governments County Judge, Wise County



Exhibit: 2017-06-05-AA

MEETING DATE: June 22, 2017

FROM: Monte Mercer

Deputy Executive Director

SUBJECT: Resolution Authorizing a Utilities Contract with TXU Energy Retail

Company LLC for the Workforce Centers

The North Central Texas Council of Governments (NCTCOG), in its capacity as Fiscal Agency/Grant Recipient and Administrative Entity for the North Central Texas Workforce Development Board, operates seven (7) Workforce Centers for which it is responsible for selecting a utility provider, including:

- Corsicana
- McKinney
- · Waxahachie,
- Stephenville
- Plano
- Cleburne
- Terrell

NCTCOG's current cost per kilowatt hour is \$.0574 through Hudson Energy.

NCTCOG's utility consultant, Tradition Energy, recently performed a price analysis and advised of an opportunity to secure a cheaper utility rate that would be effect once the current contract expires in April of 2018.

TXU Energy Retail Company LLC (TXU) has proposed a sixty (60) month rate of \$.0414 per kilowatt hour. Tradition Energy has informed the NCTCOG that the price quotes form the various vendors can be subject to change daily but is confident that the NCTCOG can secure a rate with TXU within 10% of the above stated rate (totaling \$.0455 per kilowatt hour) if a contract is executed by July 1, 2017.

A draft resolution authorizing a utilities contract with TXU is attached for Executive Board consideration. I will provide a brief presentation of this item and will be available to answer any questions prior to requesting board approval.

Exhibit: 2017-06-05-AA

RESOLUTION AUTHORIZING A UTILITIES CONTRACT WITH TXU ENERGY RETAIL COMPANY LLC FOR THE WORKFORCE CENTERS

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, the North Central Texas Council of Governments (NCTCOG) serves as the Administrative Entity and designated Grant Recipient/Fiscal Agent of the North Central Texas Workforce Development Board (Workforce Board); and,

WHEREAS, NCTCOG currently has seven (7) Workforce Centers which utilize Hudson Energy as the electricity provider at a cost per kilowatt hour of \$.0574; and,

WHEREAS, based on a current price analysis performed by the NCTCOG's utility consultant, Tradition Energy, the NCTCOG has an opportunity to secure a cheaper rate with TXU of an amount not to exceed \$.0455 per Kilowatt hour or \$380,000 for a sixty (60) month contract.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

- A utilities contract between NCTCOG and TXU Energy Retail Company LLC for sixty (60) months and in an amount not to exceed \$.0455 per kilowatt hour or \$380,000, be and is hereby approved.
- <u>Section 2.</u> The Executive Director or designee is authorized to execute a contract agreement with TXU Energy Retail Company LLC, in the name of the North Central Texas Council of Governments
- **Section 3.** This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary-Treasurer North Central Texas Council of Governments County Judge, Wise County



Exhibit: 2017-06-06-ED

MEETING DATE: June 22, 2017

FROM: Edith Marvin, P.E.

Director of Environment and Development

SUBJECT: Resolution Endorsing the 2017 Update to the Water Quality Management

Plan for the NCTCOG Region

The North Central Texas Council of Governments (NCTCOG) continually works with local governments and others in the region to implement programs and policies that improve water quality in North Central Texas. In support of this goal, NCTCOG annually updates a Water Quality Management Plan (WQMP) that supports current and future planning decisions concerning water quality efforts, wastewater infrastructure development, watershed management, and related issues. This activity is one element of a larger effort with water districts and wastewater providers to maintain and improve water quality. The Texas Commission on Environmental Quality (TCEQ) provides the funding to develop the WQMP, which is included by reference in the statewide WQMP, a requirement of the Clean Water Act 604(b).

The 2017 Update to the Water Quality Management Plan for the NCTCOG Region was developed with input from and endorsed by the Water Resources Council on June 8, 2017. A draft resolution endorsing the 2017 Update to the Water Quality Management Plan for the NCTCOG Region is attached for Executive Board consideration. If approved, NCTCOG will forward the Plan to TCEQ for approval. The complete 2017 Update to the Water Quality Management Plan for the NCTCOG Region is posted at: http://www.nctcog.org/waterresources.

I will provide a brief presentation of this item and will be available to answer any questions prior to requesting Board approval.

RESOLUTION ENDORSING THE 2017 UPDATE TO THE WATER QUALITY MANAGEMENT PLAN FOR THE NCTCOG REGION

- **WHEREAS**, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,
- **WHEREAS**, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,
- **WHEREAS**, NCTCOG has been active for the last 50 years in promoting multiple programs and planning efforts related to watershed management throughout the region; and,
- **WHEREAS,** NCTCOG is the region's water quality management planning agency as designated by the Governor, Texas Commission on Environmental Quality (TCEQ), and US Environmental Protection Agency (EPA); and,
- **WHEREAS,** NCTCOG works with local governments and other stakeholders in the region to implement programs and policies that improve water quality in North Central Texas; and,
- **WHEREAS**, The 2017 Update to the Water Quality Management Plan for the NCTCOG Region (WQMP) includes current and future planning information concerning regional water quality, wastewater infrastructure development, watershed management, and related issues; and,
- **WHEREAS,** the region's WQMP, which NCTCOG has been responsible for preparing since 1977, meets all requirements stated in the signed contract with TCEQ; and,
- **WHEREAS**, the 2017 Update to the WQMP has been made available to local governments and the public for review; a public hearing has been conducted; and public comments have been incorporated; and,
- **WHEREAS,** NCTCOG's Water Resources Council has formally endorsed the *2017 Update to the WQMP* and recommends endorsement by NCTCOG's Executive Board.

Exhibit: 2017-06-06-ED Resolution Page 2

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

Section 1. The NCTCOG Executive Board endorses the 2017 Update to the Water Quality Management Plan for the NCTCOG Region and authorizes transmittal of relevant materials to TCEQ for certification and subsequent transmission to the EPA for approval.

Section 2. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County



Exhibit: 2017-06-07-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Resolution Authorizing Industry Sponsorship in Support of Bicycle and

Pedestrian Outreach

Over the last few years, staff has been coordinating with industry partners to provide sponsorships in support of various NCTCOG transportation-related programs. Attached is a table which details the programs and levels of sponsorships that have previously been received or committed. In addition to the current sponsorships, staff would like to request Executive Board approval to proceed with a new sponsorship effort to support the Bicycle and Pedestrian Education and Outreach Program. This effort is focused on developing public and private-sector cooperation to develop and distribute bicycle and pedestrian educational materials.

In order to maximize private-sector participation, NCTCOG contacted bike shops around the North Texas region pertaining to an opportunity to partner on the reproduction of NCTCOG's brochure highlighting trails in the region. Several bike shops have expressed the desire to contribute funding to reproduce the brochures. Logos for participating businesses will be included on the trails brochure, and copies of the brochure will be provided to the businesses for distribution to the public. Funding contributions from the businesses will fully cover the reproduction costs for brochures provided to the businesses, as well as copies of the brochures regularly distributed by NCTCOG at various community outreach events around the region throughout the year.

Attached is a draft resolution for the Executive Board's consideration. I will provide a brief presentation of this item and will be available to answer any questions prior to requesting Board approval.

KK:bw Attachment

Exhibit: 2017-06-07-TR

RESOLUTION AUTHORIZING INDUSTRY SPONSORSHIP IN SUPPORT OF BICYCLE AND PEDESTRIAN OUTREACH

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

- **WHEREAS**, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,
- **WHEREAS**, NCTCOG has been designated as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area by the Governor of the State of Texas in accordance with federal law; and,
- **WHEREAS**, the Regional Transportation Council (RTC), comprised primarily of local elected officials, is the regional transportation policy body associated with NCTCOG, and has been and continues to be a forum for cooperative decisions on transportation; and,
- **WHEREAS**, the Dallas-Fort Worth region is in nonattainment of the federal air quality standard for ozone and NCTCOG is actively involved in the development and implementation of the State Implementation Plan for air quality; and,
- **WHEREAS**, NCTCOG has been coordinating with industry partners to provide sponsorships in support of various transportation-related programs; and,
- **WHEREAS**, NCTCOG has coordinated with businesses around the region that have expressed the desire to contribute funding to reproduce NCTCOG brochures highlighting trails throughout North Texas; and,
- **WHEREAS**, partnering businesses will have logos included on the NCTCOG trails brochures and will receive copies of the brochures for distribution to the public; and,
- **WHEREAS**, funding contributions from the partnering businesses will fully cover the reproduction costs for brochures provided to the businesses, as well as copies of the brochures distributed by NCTCOG at various community outreach events around the region throughout the year.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

Section 1. NCTCOG is authorized to receive approximately \$6,000 from participating businesses to support the Bicycle and Pedestrian Outreach Program.

Section 2. These funds shall be added to the FY2017 budget as appropriate.

Section 3. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County

TRANSPORTATION SPONSORSHIP TRACKING

Company	Program Area	Amount
Thermo King/Convoy Servicing	Air Quality- Clean Cities	\$250
Gladstein, Neandross, and Associates	Air Quality- Clean Cities	\$5,000
GAIN Clean Fuel	Air Quality- Clean Cities	\$250
Lightning Hybrids	Air Quality- Clean Cities	\$500
United Soybean Board	Air Quality- Clean Cities	\$2,000
Nissan	Air Quality- Clean Cities	\$1,000
Lockheed Martin	Aviation	\$5,000
NRG EVGo	Air Quality- Clean Cities	\$1,125
Nissan	Air Quality- Clean Cities	\$1,125
ChargePoint	Air Quality- Clean Cities	\$1,500
Bell Helicopter	Aviation	\$1,250
Airbus Helicopters	Aviation	\$3,034
Alliance Airport	Aviation	\$5,000
Lockheed Martin	Aviation	\$10,000
Lightning Hybrids	Air Quality- Clean Cities	\$250
National Bus Sale & Leasing, Inc.	Air Quality- Clean Cities	\$500
Propane Council of Texas	Air Quality- Clean Cities	\$1,000
Westport Dallas, Inc.	Air Quality- Clean Cities	\$250
Natural Awakenings - Dallas	Air Quality- Clean Cities	\$250
Trillium CNG	Air Quality- Clean Cities	\$1,000
Tesla Owners Club of North Texas	Air Quality- Clean Cities	\$300
Nissan	Air Quality- Clean Cities	\$1,000
Lightning Hybrids	Air Quality- Clean Cities	\$500
Propane Council of Texas (Renewal)	Air Quality- Clean Cities	\$500
OrangeEV	Air Quality- Clean Cities	\$300
	TOTAL Received:	\$42,884
Anticipated/Expected Sponsorships	4	100 000 000 000 000 000 000 000 000 000
Company	Program Area	Amount
TBD	Sustainable Development - Bicycle & Pedestrian	\$6,000
IOI	AL Anticipated/Expected	\$6,000

Exhibit: 2017-06-07-TR NCTCOG Executive Board-June 22, 2017



Exhibit: 2017-06-08-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Resolution Authorizing a Contract with the North Texas Tollway

Authority for the DFW Connector Pilot Program and Ancillary

Programs

In August 2016, the Regional Transportation Council (RTC) approved Regional Toll Revenue funds to include additional marketing efforts in the DFW Connector Pilot Program to test ideas to increase toll tag usage. Increasing toll tag usage not only saves money for drivers in the form of lower tolls, it also lowers the cost of collection for the public sector. Successful ideas will be applied in the IH 35W Corridor as the Texas Department of Transportation (TxDOT) is responsible for any tolls incurred, but not collected on that facility. This program has the potential to significantly reduce the public sector risk in the IH 35W Corridor, and other corridors that have a high pay-by-mail rate. The RTC is partnering with TxDOT and the North Texas Tollway Authority (NTTA) on this Pilot Program.

The initial element of the Pilot Program gradually increased the pay-by-mail surcharge to create a market-based incentive for drivers to obtain a toll tag. The RTC approved additional marketing and outreach activities to test including TollPerks for new TollTag customers, prize giveaways, preloaded TollTags to targeted areas, and TollTag sales at inspection stations and/or car dealerships in targeted areas. NTTA will assist the RTC in carrying out these ideas in conjunction with their overall marketing plan. Executive Board approval is being requested to enter into a contract with NTTA for staff, marketing, and outreach activities to test Pilot Program ideas in an amount not to exceed \$280,000 in Regional Toll Revenue funds.

In another partnership involving TxDOT and NTTA, staff has been working to make arrangements for the IH 30 full closures anticipated to start in the fall of 2017. This will be scheduled over the weekend when traffic is lighter. Several weekend construction detours are being planned. As part of this effort, a detour route has been identified, plans have been developed to notify motorists to avoid the area, and coordination with local agencies to retime traffic signals has occurred. Based on the detour identified, a portion of NTTA's President George Bush Turnpike (PGBT) could be utilized. Executive Board approval is being sought to enter into a contract with NTTA to cover the cost of setting the tolls to \$0 on PGBT for the IH 30 detour for amount not to exceed \$50,000 in Regional Transportation Council Local Funds. Traffic signal retiming will be performed on US 180 to improve the traffic detour route. This will be done with existing consultant services.

A draft resolution authorizing execution of a contract(s) with NTTA for both programs in an amount not to exceed \$330,000 is attached for Executive Board consideration. Given the source of funds, it may be administratively more efficient to bi-furcate the contracts by funding source. I will provide a brief presentation on this item and will be available to answer any questions prior to requesting Board approval.

EB:

Attachment

Exhibit: 2017-06-08-TR

RESOLUTION AUTHORIZING A CONTRACT WITH THE NORTH TEXAS TOLLWAY AUTHORITY FOR THE DFW CONNECTOR PILOT PROGRAM AND ANCILLARY PROGRAMS

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, NCTCOG has been designated as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area by the Governor of the State of Texas in accordance with federal law; and,

WHEREAS, the Regional Transportation Council (RTC), comprised primarily of local elected officials, is the regional transportation policy body associated with NCTCOG, and has been and continues to be a forum for cooperative decisions on transportation; and,

WHEREAS, in August 2016, the RTC approved Regional Toll Revenue funds to include additional marketing efforts in the DFW Connector Pilot Program to test ideas aimed at increasing TollTag usage; and,

WHEREAS, Subtask 5.05 of the Fiscal Year 2016 and 2017 Unified Planning Work Program includes marketing efforts for the DFW Connector Pilot Program and Transportation System Management and Operations activities; and,

WHEREAS, the Interlocal Cooperation Act, Chapter 791 of the Government Code, provides authority for NCTCOG and NTTA to enter into a contract for the provision of governmental functions and services of mutual interest.

NOW THEREFORE, BE IT HEREBY RESOLVED THAT:

Section 1.

A contract with the North Texas Tollway Authority for the DFW Connector Pilot Program and IH 30 project, in an amount not to exceed \$330,000, be and is hereby approved. This contract may be bifurcated by source of funds if more administratively efficient.

Section 2. The Executive Director or designee is authorized to execute necessary

agreements in the name of the North Central Texas Council of Governments to carry out the initiatives described herein.

Section 3. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County

Exhibit: 2017-06-09-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Resolution Authorizing a Contract with DeChant Consulting Services

for Crash Reconstruction (Photogrammetry) Training and Equipment

The Fiscal Year (FY) 2016 and FY2017 Unified Planning Work Program Element 5.05 provides for Traffic Incident Management Training as part of the Congestion Management Operations Program. Traffic Incident Management is a regional incident management program developed to address traffic congestion associated with freeway incidents. One recognized solution to these problems is to focus on the quick clearance of incidents by adopting best practices and providing training for individuals involved in incident and emergency response. Photogrammetry is a tool that maps crash scenes to enable quick clearance of freeway incidents.

In 2007, the North Central Texas Council of Governments (NCTCOG) began offering photogrammetry software, training, and equipment for interested local governments. Local governments have expressed a desire to continue the quick clearance training program along with advanced training opportunities for local governments which have already gone through the program. On April 14, 2017, NCTCOG issued a Request for Proposals (RFP) for crash reconstruction software, training, and equipment. One firm submitted a proposal in response to the RFP. The Consultant Selection Committee met on June 1, 2017, to review and evaluate the proposal and is recommending DeChant Consulting Services to complete the scope of work for this project. Due to the proprietary nature of the software and related training services, DeChant Consulting Services does not have a Disadvantaged Business Enterprise participation goal for this project. This contractor also provided services in previous efforts for the Traffic Incident Management Program.

A draft resolution authorizing NCTCOG to enter into a contract with DeChant Consulting Services, to provide photogrammetry software, training, and equipment in an amount not to exceed \$375,000, is attached for Executive Board consideration. I will provide a brief presentation on this item and will be available to answer any questions prior to requesting Board approval.

SJL:bw Attachment

Exhibit: 2017-06-09-TR

RESOLUTION AUTHORIZING A CONTRACT WITH DECHANT CONSULTING SERVICES FOR CRASH RECONSTRUCTION (PHOTOGRAMMETRY) TRAINING AND EQUIPMENT

WHEREAS, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,

WHEREAS, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,

WHEREAS, NCTCOG has been designated as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area by the Governor of the State of Texas in accordance with federal law; and,

WHEREAS, the Regional Transportation Council (RTC), comprised primarily of local elected officials, is the regional transportation policy body associated with NCTCOG, and has been and continues to be a forum for cooperative decisions on transportation; and,

WHEREAS, the Dallas-Fort Worth region is in nonattainment of the federal air quality standard for ozone and NCTCOG is actively involved in the development and implementation of the State Implementation Plan for air quality; and,

WHEREAS, Element 5.05 of the Fiscal Year (FY) 2016 and FY2017 Unified Planning Work Program, provides for Traffic Incident Management training as part of the Congestion Management Operations Program; and,

WHEREAS, NCTCOG has received only one proposal, from its current contractor, DeChant Consulting Services; and,

WHEREAS, DeChant Consulting Services has performed well under its contract; and,

WHEREAS, DeChant Consulting Services has been recommended by the Consultant Selection Committee to provide photogrammetry software, training, and equipment; and,

WHEREAS, the North Central Texas Council of Governments has complied with federal and State regulations regarding contract and procurement proceedings to select a qualified consultant for photogrammetry software, training, and equipment services.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

A contract between NCTCOG and DeChant Consulting Services to provide photogrammetry software, training, and equipment in an amount not to exceed \$375,000, be and is hereby approved.

Section 2. The Executive Director or designee is authorized to execute necessary

agreements in the name of the North Central Texas Council of Governments to carry out the initiatives described herein.

Section 3. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County

Exhibit: 2017-06-10-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Resolution Authorizing a Contract with Walker Parking Consultants for

a Parking Garage and Transportation Facility Interface Planning Study

The North Central Texas Council of Governments (NCTCOG) is looking to evaluate components of the planning, design and funding of parking garages that possess unique benefits, aiding in innovative multifunctional outcomes in various locations in the region. This project is funded by Sustainable Development Regional Transportation Council local funds. Executive Board approval will be requested to enter into a consultant contract with Walker Parking Consultants in an amount not to exceed \$400,000.

On March 3, 2017, NCTCOG issued a Request for Proposals (RFP) to solicit consultant assistance for the project. Three proposals were received in response to the RFP. The Consultant Selection Committee (CSC) met on April 21, 2017 to review and evaluate proposals and May 3, 2017 to interview a shortlist of consultants who responded to the RFP. The CSC then recommended Walker Parking Consultants to complete this project. Walker Parking Consultants has a Disadvantaged Business Enterprise participation goal of 31.92 percent for this project.

A draft resolution authorizing NCTCOG to enter into a consultant contract with Walker Parking Consultants, in an amount not to exceed \$400,000, to complete the Parking Garage and Transportation Facility Interface Planning Study is attached for Executive Board for consideration. I will provide a brief presentation of this item and will be available to answer any questions prior to requesting Board approval.

SC:bw Attachment

Exhibit: 2017-06-10-TR

RESOLUTION AUTHORIZING A CONTRACT WITH WALKER PARKING CONSULTANTS FOR A PARKING GARAGE AND TRANSPORTATION FACILITY INTERFACE PLANNING STUDY

- **WHEREAS**, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,
- **WHEREAS**, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,
- **WHEREAS**, NCTCOG has been designated as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area by the Governor of the State of Texas in accordance with federal law; and,
- **WHEREAS**, the Regional Transportation Council (RTC), comprised primarily of local elected officials, is the regional transportation policy body associated with NCTCOG, and has been and continues to be a forum for cooperative decisions on transportation; and,
- **WHEREAS**, the Dallas-Fort Worth region is in nonattainment of the federal air quality standard for ozone and NCTCOG is actively involved in the development and implementation of the State Implementation Plan for air quality; and,
- **WHEREAS**, the Fiscal Year (FY) 2016 and FY2017 Unified Planning Work Program Element 5.03 provides for consultant assistance to implement various local planning projects, including a regional parking analysis; and,
- **WHEREAS**, NCTCOG initiated a Request for Proposals to hire a consultant to complete the Parking Garage and Transportation Facility Interface Planning Study; and,
- **WHEREAS**, Walker Parking Consultants has been recommended by the Consultant Selection Committee to complete the Parking Garage and Transportation Facility Interface Planning Study; and,
- **WHEREAS**, NCTCOG has complied with federal and State regulations regarding contract and procurement proceedings.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

Section 1. A contract between NCTCOG and Walker Parking Consultants for a Parking Garage and Transportation Facility Interface Planning Study in an amount not to exceed \$400,000, be and is hereby approved.

Section 2. The Executive Director or designee is authorized to execute necessary agreements in the name of the North Central Texas Council of Governments to carry out the initiatives described herein.

Section 3. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County



Exhibit: 2017-06-11-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Resolution Authorizing a Contract with the City of Arlington to Procure

Data Collection Technology for Traffic Signal Retiming During

Incidents

In June 2014, the North Central Texas Council of Governments began working with regional partners and the selected consultant to implement traffic signal retiming during incidents to help relieve congestion. Two corridors were selected to pilot test this initiative, State Highway 360 and President George Bush Turnpike. To understand the benefits of traffic signal retiming during incidents, data is needed to monitor the corridor operations. The Texas Department of Transportation and the North Texas Tollway Authority have existing technology on the limited-access facilities.

This initiative will implement technology along the frontage road to collect travel time, delay, and speed data. The Regional Transportation Council will provide a maximum of \$115,000 in Congestion Mitigation and Air Quality Improvement Program funds, and 23,000 Transportation Development Credits will be used in lieu of the local match requirements.

A draft resolution authorizing the execution of a contract with the City of Arlington, for an amount not to exceed \$115,000 is attached for Executive Board consideration. I will provide a brief presentation of this item and will be available to answer any questions prior to requesting Board approval.

GM:lk Attachment

RESOLUTION AUTHORIZING A CONTRACT WITH THE CITY OF ARLINGTON TO PROCURE DATA COLLECTION TECHNOLOGY FOR TRAFFIC SIGNAL RETIMING DURING INCIDENTS

- **WHEREAS**, the North Central Texas Council of Governments (NCTCOG) is a Texas political subdivision and non-profit corporation organized and operating under Texas Local Government Code Chapter 391 as the regional planning commission for the 16-county North Central Texas region; and,
- **WHEREAS**, NCTCOG is a voluntary association of, by and for local governments established to assist in planning for common needs, cooperating for mutual benefit, and coordinating for sound regional development; and,
- WHEREAS, NCTCOG has been designated as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area by the Governor of the State of Texas in accordance with federal law; and,
- **WHEREAS**, the Regional Transportation Council (RTC), comprised primarily of local elected officials, is the regional transportation policy body associated with NCTCOG, and has been and continues to be a forum for cooperative decisions on transportation; and,
- **WHEREAS**, the Dallas-Fort Worth region is in nonattainment of the federal air quality standard for ozone and NCTCOG is actively involved in the development and implementation of the State Implementation Plan for air quality; and,
- **WHEREAS**, in May 2014, the NCTCOG Executive Board adopted a resolution authorizing the receipt of Surface Transportation Program Metropolitan Mobility, Congestion Mitigation and Air Quality Improvement Program, Regional Toll Revenue, and associated local match funds which will be a combination of local match, State match and Transportation Development Credits for planning and implementation programs to be administered and managed by NCTCOG; and,
- WHEREAS, Element 5.05 of the Fiscal Year (FY) 2016 and FY2017 Unified Planning Work Program provides for Congestion Management Operations, including implementation of the Traffic Signal Retiming During Incidents Program; and,
- **WHEREAS**, the Traffic Signal Retiming During Incidents Program for FY2017 in the City of Arlington serves as one of the initiatives to implement traffic signal retiming during incidents to help relieve congestion; and,
- **WHEREAS**, the City of Arlington and the Regional Transportation Council have developed a partnership strategy to implement data collection technology along the frontage road to collect travel time, delay, and speed data; and,
- **WHEREAS**, under this partnership, RTC will provide up to \$115,000 in Congestion Mitigation and Air Quality Improvement Program funds, and 23,000 Transportation Development Credits will be used to satisfy the local match requirements; and,

WHEREAS, Chapter 791 of the Government Code provides authority for NCTCOG and local governments to enter into agreements for the provision of governmental functions and services of mutual interest.

NOW, THEREFORE, BE IT HEREBY RESOLVED THAT:

Section 1. A contract between NCTCOG and the City of Arlington for data collection technology in an amount not to exceed \$115,000, be and is hereby approved.

The Executive Director or designee is authorized to execute necessary agreements in the name of the North Central Texas Council of Governments to carry out the initiatives described herein.

Section 3. This resolution shall be in effect immediately upon its adoption.

Tom Lombard, President North Central Texas Council of Governments Councilmember, City of North Richland Hills

I hereby certify that this resolution was adopted by the Executive Board of the North Central Texas Council of Governments on June 22, 2017.

J.D. Clark, Secretary/Treasurer North Central Texas Council of Governments County Judge, Wise County



Exhibit: 2017-06-12-TR

MEETING DATE: June 22, 2017

FROM: Michael Morris, P.E.

Director of Transportation

SUBJECT: Appointment of Officers for the Surface Transportation Technical

Committee and Notification of Regional Transportation Council

Officers for the 2017-2018 Term

The Regional Transportation Council Bylaws govern the procedures of the technical committees that support the Regional Transportation Council (RTC). As stipulated in the RTC Bylaws, officers for the Surface Transportation Technical Committee (STTC) are designated by the Executive Board. STTC officers serve for a term of one year beginning in June of each year.

The Surface Transportation Technical Committee provides technical expertise and review for the surface transportation planning process to the Regional Transportation Council. Members on STTC are staff personnel nominated by the respective governments or agencies and include at least one member from each jurisdiction and agency represented on the RTC. Membership selected by formula is based on the most recently approved population and employment data from NCTCOG with adjustments performed in June of even-numbered years. Attachment 1 includes the formula for representation on STTC, as well as a draft membership roster and ethnic and geographical distribution of membership. STTC officers being recommended for approval by the Board are Todd Plesko, Chair, Vice President of Planning and Development, Dallas Area Rapid Transit; Mohamed "Mo" Bur, Vice Chair, Director of Transportation Planning and Development, Texas Department of Transportation, Dallas District; and Kristina Brevard, Secretary, Vice President of Planning and Development, Denton County Transportation Authority.

Also, for your information, the new Regional Transportation Council officers are Rob Franke, Chair, Mayor, City of Cedar Hill; Gary Fickes, Vice Chair, Commissioner, Tarrant County; and Andy Eads, Secretary, Commissioner, Denton County.

Approval by the Executive Board of the officers for the Surface Transportation Technical Committee will be requested at the meeting.

vpj Attachment

SURFACE TRANSPORTATION TECHNICAL COMMITTEE MEMBERSHIP STRUCTURE

- Dallas and Tarrant Counties shall each have two representatives.
- Each perimeter county in the Metropolitan Area with combined population and employment of 10,000 or more (in the portion of the county within the Metropolitan Area) shall have one representative.
- Each city within the Metropolitan Area with a combined population and employment greater than 1,500,000, shall have five representatives.
- Each city within the Metropolitan Area with a combined population and employment greater than 1,000,000 and less than or equal to 1,500,000, shall have four representatives.
- Each city within the Metropolitan Area with a combined population and employment greater than 500,000 and less than or equal to 1,000,000, shall have three representatives.
- Each city within the Metropolitan Area with a combined population and employment greater than 200,000 and less than or equal to 500,000, shall have two representatives.
- Each city within the Metropolitan Area with a combined population and employment greater than 40,000 and less than or equal to 200,000, shall have one representative.
- The following planning agencies will be represented as listed:

-TxDOT Fort Worth District	2	
-TxDOT Dallas District	2	
-TxDOT Paris District	1	
-TxDOT TP&P (Austin)	1	
-Dallas Area Rapid Transit	2	
-Fort Worth Transportation Authority	2	
-Denton County Transportation Authority	1	
-North Texas Tollway Authority	2	
-Texas Commission on Environmental Quality	1	(non-voting)
-Dallas/Fort Worth International Airport	1	

SURFACE TRANSPORTATION TECHNICAL COMMITTEE



Loyl C. Bussell, Chair TxDOT, Fort Worth

Todd Plesko, Vice Chair Dallas Area Rapid Transit

Mohamed "Mo" Bur, Secretary TxDOT, Dallas

Antoinette Bacchus Dallas County

Micah Baker Dallas County

Katherine Beck City of Fort Worth

Marc Bentley City of Farmers Branch

David Boski City of Mansfield

Kristina Brevard
Denton County Transportation
Authority

Keith Brooks City of Arlington

Dave Carter City of Richardson

Kent Collins
City of Coppell

John F. Cordary, Jr. TxDOT, Fort Worth

Hal Cranor City of Euless

Jacqueline Culton City of Duncanville

Clarence Daugherty Collin County

Chad Davis Wise County

Greg Dickens City of Hurst

David Disheroon Johnson County

Massoud Ebrahim City of Greenville

Chad Edwards

Dallas Area Rapid Transit

Claud Elsom Rockwall County

Keith Fisher City of Cleburne

Eric Fladager City of Fort Worth

Chris Flanigan City of Allen Ann Foss City of Arlington

Gary Graham City of McKinney

Tom Hammons City of Carrollton

Ron Hartline City of The Colony

Curvie Hawkins Fort Worth Transportation Authority

Mark Hines City of McKinney

Matthew Hotelling Town of Flower Mound

Kirk Houser City of Dallas

Terry Hughes
City of Weatherford

Jeremy Hutt City of Colleyville

Paul Iwuchukwu City of Arlington

Joseph Jackson Ellis County

Tim James
City of Mesquite

Kelly Johnson North Texas Tollway Authority

Tom Johnson City of DeSoto

Sholeh Karimi City of Grand Prairie

Paul Knippel City of Frisco

Chiamin Korngiebel City of Dallas

Richard Larkins City of Grapevine

Alonzo Liñán City of Keller

Paul Luedtke City of Garland

Stanford Lynch Hunt County

Rick Mackey TxDOT, Paris

Srini Mandayam City of Mesquite Laura Melton City of Burleson

Brian Moen City of Frisco

Cesar Molina, Jr. City of Carrollton

Lloyd Neal City of Plano

Mark Nelson City of Denton

Jim O'Connor City of Irving

Kenneth Overstreet City of Bedford

Kevin Overton City of Dallas

Dipak Patel
City of Lancaster

Shawn Poe City of Rowlett

John Polster Denton County

Tim Porter City of Wylie

Daniel Prendergast City of Plano

Lisa Pyles Town of Addison

William Riley Tarrant County

Greg Royster

Dallas Fort Worth

International Airport

Moosa Saghian Kaufman County

David Salmon
City of Lewisville

Elias Sassoon City of Cedar Hill

Lori Shelton North Texas Tollway Authority

Walter Shumac, III City of Grand Prairie

Tom Simerly City of Fort Worth

Randy Skinner Tarrant County

Angela Smith
Fort Worth Transportation
Authority

Chelsea St. Louis City of Dallas

Caleb Thornhill City of Plano

Dave Timbrell City of Garland

Mark Titus City of Richardson

Timothy Tumulty City of Rockwall

Gregory Van Nieuwenhuize City of Haltom City

Daniel Vedral City of Irving

Caroline Waggoner City of North Richland Hills

Sam Werschky City of Fort Worth

Jared White City of Dallas

Bill Wimberley Hood County

Jamie Zech TCEQ

SURFACE TRANSPORTATION TECHNICAL COMMITTEE June 2017

Ethn	ic Distribution	Ger	Gender Distribution			
68	Caucasian	70	Male			
2	Hispanic	15	Female			
6	African-American	5	Vacant			
1	Asian/Pacific Islander					
8	Other					
5	Vacant					
Geog	graphic Distribution	Priv	/ate/Public Distribution			
27	Dallas County	90	Public Sector			
19	Tarrant County	0	Private Sector			
10	Collin County					
5	Denton County					
2	Ellis County					
1	Hood County					
2	Hunt County					
3	Johnson County					
1	Kaufman County					
2	Parker County					
2	Rockwall County					
1	Wise County					
2	Dallas Area Rapid Transit					
1	Dallas/Fort Worth International Airport					
1	Denton County Transportation Authority					
2	Fort Worth Transportation Authority					
2	North Texas Tollway Authority					
1	Texas Commission on Environmental Quality					
6	Texas Department of Transportation					

Exhibit: 2017-06-13-EP

MEETING DATE: June 22, 2017

FROM: Molly McFadden

Director of Emergency Preparedness

SUBJECT: Status Report on the Public Works Emergency Response Team's

(PWERT) Citation for Exemplary Service to Public Works Award

The Public Works Emergency Response Team (PWERT) received the Citation for Exemplary Service to Public Works award from the Texas Chapter of the American Public Works Association (TPWA). Members of PWERT leadership accepted the award at the annual TPWA conference on June 15.

This statewide award recognizes "far-reaching positive impacts on public works programs, services, or policies through distinguished public service and commitment." PWERT received this honor in recognition of the work the group has done to create a collective, dynamic, and response-ready network of public works agencies in the North Central Texas region.

PWERT currently has 51 member jurisdictions that can be activated when an event, usually severe weather such as tornados and flooding, overwhelms local public works response capabilities. The most significant PWERT response to date was in support of the City of Rowlett after an EF-4 tornado touched down in December 2015. Sixteen PWERT member jurisdictions responded, providing an estimated 4,100 hours of labor and 6,400 equipment hours that resulted in the removal of over 130,000 cubic yards of debris. The estimated value of this response was valued at over \$2,000,000.

Jim Proce, Assistant City Manager of the City of Rowlett and Director of the North Central Texas Branch of the TPWA nominated PWERT for the award.

Should either you or the Executive Board members have questions, staff and I will be present at the meeting to summarize and address any questions, or I may be contacted by phone at 817-608-2322 or by e-mail at mmcfadden@nctcog.org.

MMc:jm

EXECUTIVE BOARD ATTENDANCE

June 2016 - May 2017

Name	June	July	August	September	October	November	December	January	February	March	April	May	TOTAL
Lissa Smith President	Р	Р	Р	Р	Р	NM	Р	A	Р	Р	Р	Р	10
Tom Lombard Vice-President	Р	Р	Р	Р	Р	NM	Р	Р	Р	Р	Р	Р	11
Kevin Strength Secretary/Treasurer	Р	Р	А	Р	Α	NM	Р	Р	Р	Р	Р	Р	9
John Horn Past President	Р	Р	Р	Α	Α	NM	Р	Р	Р	Р	Р	Р	9
Bruce Archer	А	Р	Р	Α	Р	NM	Α	Р	Р	Α	Р	Α	6
J. D. Clark	Р	Α	А	Р	Р	NM	Р	Р	Α	Р	Α	Р	7
Kelly Gray	А	А	Р	Р	Р	NM	Р	А	Р	Α	А	Р	6
Clay Jenkins	Р	Α	Р	Р	Р	NM	Α	Р	Р	Р	Р	Р	9
Lee Kleinman	А	Р	А	Р	Р	NM	Р	Α	Α	Р	Р	Р	7
Dan McClendon	Р	А	Р	Α	Р	NM	Α	Р	Р	А	А	Р	6
Bobbie Mitchell	Р	Р	А	Р	Р	NM	Р	Р	Р	Р	Р	Р	10
Keith Self	А	Α	Р	Р	Р	NM	Р	Р	Р	Р	Р	Р	9
Ray Smith	Р	Р	Р	Р	Р	NM	Р	Р	Р	Р	А	Р	10
Chris Watts	А	Α	А	Α	Α	NM	Α	Р	Р	Α	Р	Р	4
Kathryn Wilemon	Р	Р	Р	Р	Р	NM	Р	Р	Р	Р	Р	Р	11
Glen Whitley	Р	Р	А	Р	Р	NM	Α	Р	Α	Р	А	Α	6
Bruce Wood	Р	Р	А	Р	Р	NM	Р	Р	Р	Р	Р	Α	9
Ron Simmons - Ex Officio, Non-Voting										Α	Α	Α	0
TOTAL PRESENT	13	11	11	12	15	NM	12	14	14	13	12	14	
Attendance Code: P=Present A=Absence NM=No meeting													



North Central Texas Council of Governments

2017 NCTCOG Executive Board Calendar

June 16, 2017 GENERAL ASSEMBLY

June 22, 2017 Executive Board Meeting – NCTCOG Offices

July 27, 2017 Executive Board Meeting – NCTCOG Offices

August 24, 2017 Executive Board Meeting – NCTCOG Offices

September 28, 2017 Executive Board Meeting – NCTCOG Offices

October 26, 2017 Executive Board Meeting – NCTCOG Offices

November 16, **2017** Executive Board Meeting – NCTCOG Offices

December 21, 2017 Executive Board Meeting – NCTCOG Offices