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 agency for government and education agencies. NJPA serves member agencies under the legislative authority established and granted by under 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. 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. 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:

An agreement between North Central Texas Council of Governments and National Joint Section 1.

Powers Alliance for cooperative purchasing, be and is hereby approved.

The Executive Director or designee is authorized to execute an agreement with National Section 2. 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.

J.D. Clark, Secretary-Treasurer

North Central Texas Council of Governments

Exhibit: 2017-06-03-911

RESOLUTION AUTHORIZING A CONTRACT WITH SOLACOM 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, Solacom 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 Solacom Technologies, for a maximum nine (9) year term and in an amount not to exceed \$6,250,000, be and is hereby approved.
- Section 2. 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.

Sverimente en earle 22, 2017.

J.D. Clark, Secretary-Treasurer

North Central Texas Council of Governments

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

Exhibit: 2017-06-06-ED

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

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

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:

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.

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

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

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

Exhibit: 2017-06-11-TR

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

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