AGENDA EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE TUESDAY, MARCH 22, 2016 – 2:00 PM

1. CALL TO ORDER

2. APPROVAL OF MINUTES OF FEBRUARY 16, 2016

3. DISCUSSION ITEMS

- A. OneSTL Report to the Region - Aaron Young
- B. Draft Fiscal Year 2016 Unified Planning Work Program - Royce Bauer

4. ACTION ITEMS

- A. 401(k) Retirement Plan Committee Appointments - Jim Wild
- B. Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan, *Connected2045*, and the Related Air Quality Conformity Determination - Requested by the Illinois Department of Transportation - - Jason Lange
- C. Regional Security Expenditures - Nick Gragnani

5. OTHER BUSINESS

6. ADJOURNMENT



Chair Ken Waller **County Executive** Jefferson County Vice Chair Alan Dunstan Chairman, Madison County Board 2nd Vice Chair Steve Stenger **County Executive** St. Louis County **Executive Committee** Steve Ehlmann **County Executive** St. Charles County John Griesheimer Presiding Commissioner Franklin County Mark A. Kern Chairman, St. Clair County Board Terry Liefer Chairman, Board of Commissioners Monroe County Francis G. Slay Mayor, City of St. Louis Members Ron Blum Franklin County Scott Douglass St. Louis County Municipal League Mark Eckert President, Southwestern Illinois Council of Mayors John Hamm III President, Southwestern Illinois Metropolitan & Regional Planning Commission Emeka Jackson-Hicks Mayor, City of East St. Louis **Reggie Jones** St. Louis County Jack Minner Madison County Roy Mosley St. Clair County Lewis Reed President, Board of Aldermen City of St. Louis Tom Smith Vice President, Southwestern Illinois Council of Mayors John White St. Charles County **Regional Citizens** Barbara Geisman C. William Grogan **Richard Kellett** John A. Laker Dave Stoecklin **Non-voting Members** Roger Driskell Illinois Department of Transportation Edie Koch Illinois Department of Commerce and Economic Opportunity Brian May

Missouri Office of Administration Patrick McKenna Missouri Department of

> Transportation John Nations Bi-State Development Executive Director

> > James M. Wild

Memo to: Board of Directors

Staff

Subject:

From:

Date:

March 9, 2016

Project Notifications

Attached is the Project Notification list for March 2016. The compiled list is a result of the weekly list of projects from the Missouri State Clearinghouse for comments. The listing contains a summary table which includes grant applications, announcements, and public notices. If you have any questions regarding this attachment, please contact Aaron Young in the Community Planning department.

Gateway Tower One Memorial Drive, Suite 1600 St. Louis, MO 63102-2451

314-421-4220 618-274-2750 Fax 314-231-6120

Project Reviews for East-West Gateway Council of Governments March 2016

JURISDICTION	APPLICANT	PROJECT DESCRIPTION	FEDERA L AGENCY	FEDERAL GRANT/LOAN	FUNDING: STATE LOCAL/OTHER	TOTAL
City of St. Louis	Legal Services of Eastern Missouri #1608002	Legal Assistance for Victims – To provide funding for the Lasting Solutions Project	DOJ	\$600,000		\$600,000
St. Louis County	Evangelical Children Home dba Every Child's Hope #1608005	Transitional Living for Homeless Youth – To provide funding for the Transitional Living Program and Maternity Group Homes	HHS	\$200,000	Applicant: \$22,222	\$222,222
St. Charles County	Youth in Need, Inc. #1608013	Transitional Living for Homeless Youth – To provide funding for Transitional Living Program and Maternity Group Homes	HHS	\$200,000	Applicant: \$23,064	\$223,064
City of St. Louis & St. Louis County	St. Louis Community College #1608024	TRIO_Talent Search – To provide funding for St. Louis Community College – Forest Park's Talent Search Program	ED	\$240,000	Applicant: \$100,000 Other: \$109,480	\$449,480
City of St. Louis	Dutchtown South Community Corp. #1608025	Environmental Justice Collaborative Problem-Solving Cooperative Agreement Program – To provide funding for So Fresh So Clean So Creative Southside STL initiative.	EPA	\$120,000		\$120,000
City of St. Louis & St. Louis County	Provident, Inc. #1608027	Substance Abuse and Mental Health Services_Projects of Regional and National Significance – To provide funding for HopeAfter Phase III Community-based and Emergency Department Collaboration: Intensive Follow-up and Safety Net for Individuals at High-risk for Suicide	HHS	\$345,000	Applicant: \$199,680	\$544,680
City of St. Louis	Trailnet, Inc. #1608029	Environmental Justice Collaborative Problem-Solving Cooperative Agreement Program – To provide funding for Partners for Pedestrian Safety Program	EPA	\$118,523		\$118,523
City of St. Louis & St. Louis County	Washington University #1608036	Substance Abuse and Mental Health Services_Projects of Regional and National Significance – To provide funding for Capacity Building Initiative for Substance Abuse (SA) and HIV Prevention Services for At-Risk Racial/Ethnic Minority Youth and Young Adults	HHS	\$283,875		\$283,875
St. Louis County	Child Center – Marygrove DBA Marygrove #1608044	Basic Center Grant – To provide funding for Basic Center Program	HHS	\$198,245	Applicant: \$22,027	\$220,272
St. Louis County	County of St. Louis #1609001	Grants to Encourage Arrest Policies and Enforcement of Protection Orders Program – To provide funding to the St. Louis Regional Domestic Violence Prevention Team	DOJ	\$900,000		\$900,000

MINUTES

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE FEBRUARY 16, 2016

Members Present David Courtway, Chair, Jefferson County, MO Joe Parente, Vice Chair, Madison County, IL Tracy Beidleman, Metro Ronald Davis, City of East St. Louis, IL Gary Elmestad, St. Charles County, MO Maurice Falls, Office of the President, City of St. Louis Board of Aldermen Jim Fields, St. Clair County, IL Joe Gray, IDOT Joe Hagerty, Madison County, IL Stephanie Leon Streeter, St. Louis County, MO Aaron Metzger, Monroe County, IL Judy Nelson, Southwestern Illinois Council of Mayors Bill Schnell, MoDOT Josh Wiese, Office of the Mayor, City of St. Louis Ryan Zimmerman, Franklin County, MO

Others in Attendance Mike Henderson, MoDOT Tim Nowak, St. Louis World Trade Center Sean Mullins, St. Louis World Trade Center *EWGCOG Staff:* Jim Wild, Staci Alvarez, Mark Ashby, Royce Bauer, Jerry Blair, Joyce Collins-Catling; Nick Gragnani, Larry Grither, Rodney Halbert, Ajdin Hamzagic, Paul Hubbman, Karen Kunkel, Jason Lange, MaryGrace Lewandowski, Marcie Meystrik, Anna Musial, Rachael Pawlak, Sonya Pointer, John Posey, Mary Rocchio, Lubna Shoaib, Himmer Soberanis, Melissa Theiss, DJ Wilson

CALL TO ORDER

The Executive Advisory Committee was called to order by Mr. Courtway, Chair.

APPROVAL OF MINUTES OF JANUARY 19, 2016 MEETING

Motion was made by Mr. Elmestad, seconded by Mr. Hagerty, to approve the minutes of the January 19, 2016 meeting. Motion carried, all voting aye.

DISCUSSION ITEMS

Global Cities Initiative

Tim Nowak and Sean Mullins, St. Louis World Trade Center, reported on the Global Cities Initiative, a joint project of the Brookings Institution and JPMorgan Chase. Mr. Nowak and Mr. Mullins' presentation included a history of the process joining St. Louis with 27 other metropolitan areas nationwide that are participating; a summary of the activities of the initiative, which includes producing data and research to guide decisions, fostering practice and policy innovations, and facilitating a peer learning network; and a summary of the market assessment that will be used to guide the development of the regional export plan, goals, objectives, and implementation strategies. Mr. Nowak advised that an Export Plan, Phase 1 of the project, will debut in May 2016, with Phase 2, the Foreign Domestic Plan, to follow after.

Where We Stand Update - Demographics of Business Owners

John Posey, EWGCOG, presented information on the most recent Where We Stand update that references St. Louis's ranking among the 50 most populous metropolitan statistical areas, utilizing social, economic and health indicators. He summarized the region's standings relating to African-American and female owned businesses. He advised that data used for the comparison was taken from the 2012 Survey of Business Owners.

Additional discussion followed regarding whether population was part of the data used in factoring the comparison.

ACTION ITEMS

Selection of Auditors

Royce Bauer, EWGCOG, summarized staff's recommendation to authorize the Executive Director to enter into agreement with Kerber, Eck and Braeckel to perform annual audits of East-West Gateway Council of Governments for calendar years 2015-2017, for a base price of \$50,000 per year.

Motion approving the recommendation was made by Mr. Hagerty, seconded by Mr. Parente. Motion carried, all voting aye.

Authorization to Enter into an Agreement with Bi-State Development for funding of the St. Louis Regional Freightway

Staci Alvarez, EWGCOG, summarized staff's recommendation to authorize the Executive Director to negotiate and enter into a funding agreement with Bi-State Development in an amount not to exceed \$150,000 to support the St. Louis Regional Freightway for 2016.

Motion approving the recommendation was made by Mr. Weise, seconded by Mr. Zimmerman. Motion carried, all voting aye.

Authorization to Enter into Contracts for Great Streets Initiative Planning

Paul Hubbman, EWGCOG, summarized staff's recommendation to authorize the Executive Director to negotiate and execute contracts with consultants selected to perform Great Streets Initiative planning work for the Gravois Road and 14th Street projects, at a total cost of \$75,000 and \$70,000 respectively.

Motion approving the recommendation was made by Mr. Weise, seconded by Mr. Falls. Motion carried, all voting aye.

Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan, *Connected2045*, and the Related Air Quality Conformity Determination – Requested by the Illinois Department of Transportation Jason Lange, EWGCOG, summarized staff's recommendation to amend the FY 2016-2019 TIP, *Connected2045* and related Air Quality Conformity Determination to add or modify the following projects:

TIP #	Sponsor	Action	Description
6666-16	Clifftop NFP	Add	Monroe County – Wightman Nature Preserve – develop a mile long limestone trail, 30 car parking area, pavilion, restroom, interpretive signs, and landscaping
6667-16	Madison County Transit District	Add	Madison County – Replace 42 light/medium duty transit buses (30').
4531A-09	Madison County Transit District	Modify	Madison County – Increased cost for preventative vehicle maintenance - increased costs
5551-14	Madison County Transit District	Modify	Madison County – Increased cost for relief vehicles and supervisory vehicles – increased costs
4095-05	Madison County Transit District	Modify	Madison County – Troy Park and Ride Lot – increased cost to accessibility upgrades

Motion approving the recommendation was made by Ms. Nelson, seconded by Mr. Zimmerman. Motion carried, all voting aye.

Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan, *Connected2045*, and the Related Air Quality Conformity Determination – Requested by the Missouri Department of Transportation and St. Louis County

Jason Lange, EWGCOG, summarized staff's recommendation to amend the FY 2016-2019 TIP, *Connected2045* and related Air Quality Conformity Determination to add or modify the following projects:

TIP #	Sponsor	Action	Description
6434-14	MoDOT	Modify	St. Charles County - US 61 - MO A to Peien - median crossovers and
			interchange at MO P / Peine
5933-14	Metro	Modify	Multi-County – Administrative facility improvements
5837A-15	Metro	Modify	St. Louis City – Expansion at downtown transfer center at 14 th and
5837-13			Spruce
5937-14	Metro	Modify	Multistate – Hardware and software upgrades and improvements
5596A-15	Metro	Modify	St. Louis City – Tunnel and bridge rehab at Union Station Tunnel
5926-14	Metro	Modify	Multistate – Signs and shelters enhancement
6651X-16	MoDOT	Add/Scoping	St. Charles County – MO N to Perry Cate Blvd – Intersection
			improvements
5309-11	MoDOT	Add/Scoping	St. Louis County - I-170 north of Clayton Road - acquire easement
			for St. Louis County Water
6651Y-16	MoDOT	Add/Scoping	St. Louis County - I-70 at MO U (Lucas & Hunt) - removal of loop
			ramps and construction of diamond interchange
6651Z-16	MoDOT	Add/Scoping	St. Louis County - I-270 from MO 364 to I-44 – pavement
			improvements
6651AA-16	MoDOT	Add/Scoping	Franklin County – MO 100 from west of MO OO to MO 109 –
			pavement improvements

Motion approving the recommendation was made by Mr. Parente, seconded by Mr. Schnell. Motion carried, all voting aye.

Functional Classification Update

Rodney Halbert, EWGCOG, explained that about every five years a system-wide review of the functional classification system is conducted by Council staff and the State DOTs. He noted that the recommendations being presented today are for Monroe County, Illinois only and as the other jurisdictions are completed they will be brought to the Board for consideration. Mr. Halbert summarized staff's recommendation to adopt 37 functional classification changes as referenced in the corresponding memo and maps.

Motion approving the recommendation was made by Mr. Parente, seconded by Mr. Gray. Motion carried, all voting aye.

Regional Security Expenditures

Nick Gragnani, STARRS, summarized staff's recommendation of the following expenditures, totaling \$468,807. The expenditures will be funded from the U.S. Department of Homeland Security's Urban Area Security Initiative ("UASI") and the Assistant Secretary of Preparedness and Response (ASPR) Hospital Preparedness grant programs.

Action	Description	Amount
Purchase	Safeware, Inc. – 16 ballistic helmets for the St. Clair County Sheriff's	\$10,939
	Dept	
Purchase	Safeware, Inc. – 28 ballistic helmets for the St. Louis Regional EMS Task Force	\$41,698
Purchase	First Spear – 27 ballistic vests for the St. Louis Regional EMS Task Force	\$64,542
Purchase	First Spear – 85 ballistic vests for the Franklin, Jefferson and St. Charles counties sheriff's depts.	\$213,346
Contract	WirelessUSA for programming of 178 hospital radios	\$35,000
Purchase	Reuther Ford, Inc. – one Ford F350 truck	\$71,218
Purchase	Veteran Corps of America – one custom trailer	\$32,065

Motion approving the recommendation was made by Mr. Elmestad, seconded by Mr. Falls. Motion passed unanimously.

OTHER BUSINESS

Jim Wild, EWGCOG, advised that the ARCUS awards, hosted annually by the St. Louis Regional Chamber, will take place on February 25, 2016. He noted that East-West Gateway Council of Governments and AECOM have been nominated for their coordinated multimodal work on the St. Louis Regional Freight Plan and that peer voting would determine winners. He encouraged members to vote for a project of their choice.

Mr. Elmestad advised that a new highway commissioner, Mary E. Nelson, has been chosen to represent the region.

Mr. Wild advised that Missouri Director Patrick McKenna is planning to attend the March 2016 Board of Directors meeting.

ADJOURNMENT

Motion to adjourn the meeting was made by Mr. Schnell, seconded by Mr. Falls. Motion carried, all voting aye.

Respectfully submitted,

J.M.Widd

James M. Wild Secretary, Board of Directors



Chair Ken Waller **County Executive** Jefferson County Vice Chair Alan Dunstan Chairman, Madison County Board 2nd Vice Chair Steve Stenger **County Executive** St. Louis County **Executive Committee** Steve Ehlmann County Executive St. Charles County John Griesheimer Presiding Commissioner Franklin County Mark A. Kern Chairman, St. Clair County Board Terry Liefer Chairman, Board of Commissioners Monroe County Francis G. Slav Mayor, City of St. Louis Members Ron Blum Franklin County Scott Douglass St. Louis County Municipal League Mark Eckert President, Southwestern Illinois Council of Mayors John Hamm III President, Southwestern Illinois Metropolitan & Regional Planning Commission Emeka Jackson-Hicks Mayor, City of East St. Louis **Reggie Jones** St. Louis County Jack Minner Madison County Rov Moslev St. Clair County Lewis Reed President, Board of Aldermen City of St. Louis Tom Smith Vice President, Southwestern Illinois Council of Mayors John White St. Charles County Regional Citizens Barbara Geisman C. William Grogan **Richard Kellett** John A. Laker Dave Stoecklin Non-voting Members Roger Driskell Illinois Department of

> Transportation Edie Koch

> > Brian May

Patrick McKenna

Transportation John Nations

Missouri Department of

Bi-State Development

Executive Director

Illinois Department of Commerce and Economic Opportunity

Missouri Office of Administration

Memo To: Board of Directors

Staff

Subject:

From:

Date:

2016 OneSTL Report to the Region

March 15, 2016

In December 2013 the Board of Directors approved OneSTL, the regional plan for sustainable development. OneSTL provides a vision, goals and strategies related to a broad set of issues identified during the 2010-2013 planning process that began with 11 partners and included more than 50 organizations. East-West Gateway, along with its partner organizations, is releasing the 2016 OneSTL Report to the Region. The report provides an update on OneSTL performance indicators and highlights several projects and initiatives that are helping to reach the goals of the plan.

East-West Gateway staff monitors 58 indicators that reflect the goals and objectives in the plan. Monitoring of the indicators is an ongoing process that involves collecting information from many sources. The Report to the Region is a snapshot of where those indicators stand based on the current data available. As of December 2015, 58% of the indicators were moving in the desired direction. One example is between 2012 and 2015 air quality improved with only three days per year that exceed safe ozone levels, down from 17 days per year between 2007 and 2009.

Implementation of OneSTL goals, objectives and strategies is achieved through the continued efforts of many organizations. A number of projects and initiatives are presented in this report that serve as examples of on-going efforts, such as organizations like East Side Aligned working to improve the Health of Children in East St. Louis. The OneSTL Network was formed to exchange information, encourage cooperation and leverage resources among organizations such as the ones highlighted in the Report.

During 2015, EWG staff continued to create efficiencies and develop relationships with many organizations across the region that expressed interest in issues such as food access, green infrastructure, community development, fair housing, and project funding. The OneSTL Leadership Network was also established to give the original grant partners, steering committee members, and other organizations a forum for continued involvement.

Gateway Tower One Memorial Drive, Suite 1600 St. Louis, MO 63102-2451

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2016 Report to the Region: Measuring Our Progress



PLAN FOR A PROSPEROUS, HEALTHY, VIBRANT ST. LOUIS REGION



LI H C

WHAT'S INSIDE:

Executive Summary

Measuring Progress Review of OneSTL Performance Indicators

Sustainability Spotlights— Stories from across the region highlighting projects, initiatives and resources

The OneSTL Network— Summary of the OneSTL Network and resources available

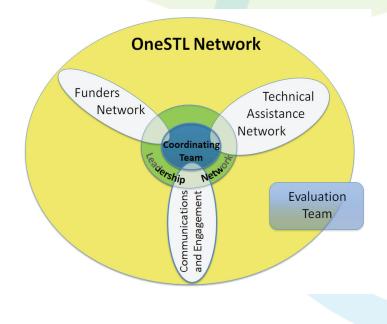
EXECUTIVE SUMMARY

OneSTL is a unique opportunity to foster collaboration in the St. Louis region. The OneSTL plan outlines 50 goals, 102 objectives and 333 strategies that cover a wide range of issues and activities. It also lists more than 50 organizations that are working on those strategies.

OneSTL is a collection of efforts from individuals and organizations across the region. OneSTL provides the opportunity to establish a lasting collaborative structure that spans a broad spectrum of agencies and organizations working across sectors to have a collective impact.

The **OneSTL Network** is organized into a structure to support and encourage collaboration among organizations working on strategies. **The OneSTL Network is divided into Leadership, Funding, Communications, Technical Assistance and**

Evaluation. For more information on the function of each group, visit www.onestl.org/get-involved. If you are interested in learning more about the OneSTL Network or if you are interested in joining one of the sub-networks leave us a note at www.onestl.org/contact-us.





In 2015, OneSTL partners developed the

Sustainable Projects Marketplace as

a tool to assist organizations with finding resources and looking for opportunities to collaborate. The Marketplace is a searchable database that lists projects, programs, initiatives, and ideas. The search options include the primary purpose of the project, the organization that is implementing it, and what is needed.

The Marketplace is intended to be a onestop shop to see what is in the pipe-line of sustainable and community development

in the region. The marketplace originated as a mechanism to help funding agencies, financing institutions, and philanthropies find projects. In doing so it also provides an outlet for OneSTL Network members to advertise their projects and ask for technical assistance or volunteers. Most recently, the Marketplace was expanded to list partners' intentions to apply for large grants that require regional-scale partnerships.

Please visit the Marketplace and browse the projects submitted to date. If you have an idea for a project, instructions are available for download from the Marketplace homepage: www.onestl.org/ marketplace.

EAC Packet - March 22, 2016 Page 12

What is in the Report to the Region?

The Report is Organized by OneSTL Themes

- ✓ The themes define sustainability for the St. Louis region.
- ✓ They are based on public engagement with thousands of residents who attended public meetings and with over 200 local leaders and experts who participated in committees as well as dozens of technical reports that were compiled to inform the plan.
- ✓ They are an organizational structure for the goals, objectives, strategies and performance measures of OneSTL.

Spotlight Boxes Highlight Examples of What is Happening in the Region

OneSTL Network Members—Stories highlighting projects and initiatives taking place across the region that are helping the region meet our goals, some of which have moved forward because of OneSTL.

Resources Available at OneSTL.org—A sampling of some of the reports, data, and case studies that are available at OneSTL.org to help the region meet our goals.

MEASURING PROGRESS

Is the St. Louis Region Making Progress?

The Measuring Progress boxes highlight some of the data that is tracked to measure the region's progress.

Over 50 measures are used as indicators of the region's sustainability. In this report, information is provided on measures for which data are available for both the baseline year (2010) and a more recent year.

Analysis of the indicators will better equip the region to make data driven decisions, set priorities, evaluate the effectiveness of the plan, and revise the plan to achieve success.

Want more on the region's performance?

Additional information on the measures in this report, including data sources, and data for additional measures is available at www.OneSTL.org/indicators.



COLLABORATIVE

Promote inclusive and on-going efforts that involve communication, cooperation, and action among local and regional leaders and residents.

East Side Aligned—Collective Impact in Action

"Collective Impact" is a term used more frequently these days. But what does it mean? Originally coined in an article submitted to the Stanford Social Innovation Review, collective impact is a structured form of collaboration with participating organizations working toward an agreed upon common goal. More detailed information and support for forming a collective impact network can be found at www.collectiveimpactforum.org.

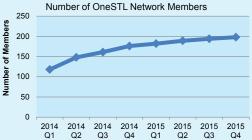
In East St. Louis, a collective impact process is well under way focused on improving outcomes for young people. East Side Aligned works to align policy, practice and investment across sectors to ensure all children and youth are supported and ready for school, work and life. Stakeholders representing diverse sectors and constituencies spent the past year developing the Roadmap, which is a document comprised of over 180 strategies. This work is gaining momentum as evident by the \$500,000 grant received from GSK to expand and enhance out of school programming for 3,000 kids. Read more about this initiative at www.eastsidealigned.org.

MEASURING PROGRESS

22 additional organizations and individuals signed on as OneSTL

Network Members in 2015, a 12.5% increase since 2014.

OneSTL Network Membership 2014-2015



See Page 8 for more on the OneSTL Network and visit www.OneSTL.org/getinvolved to show your support for the plan by becoming a member.

PROSPEROUS

Coordinate economic development efforts to create high quality employment and development opportunities and build a diverse, innovative, and entrepreneurial economy.

Invest STL

Several partners working in collaboration established Invest STL, a regional community economic development support system. The goal of the system is to institutionalize our region's ability to align local and national investment behind 1) regional coordination of public, private, and philanthropic investments in impactful neighborhood revitalization projects, 2) sustained community development initiatives, and 3) professional development.

Invest STL evolved out of a report sponsored by the Community Builders Network, the Metropolitan St. Louis Community Reinvestment Act Association and the St. Louis Community Foundation. Titled Building a St. Louis Regional Community Development System, you can find the original report and keep up to date with progress of Invest STL at www.investl.org and on the OneSTL Marketplace at www.onestl.org/marketplace/list/project/ invest-stl.

MEASURING PROGRESS

<i>,</i>			
d ıy.	Economic Resilience did not change		91 , the personal
	from 2010 to 2013, as measured by		ne per capita in is 5% higher
nt e	the diversity of employment by sector.	than ii	n 2010.
lt	Employment increased 2 from 2010 to 2014 but rer below pre-recession leve	Unemployment is at 6.3% (2014), a decrease from	
nt.	The regional econd	omy	9.6% in 2010.
ouis nal	grew 3.5% from 20 2014, with a gross metropo product of \$137.2 billion in	olitan	329,000 people live in poverty in 2014; about 13% of
ct/	The median household inco- for whites is \$62,622; twic high as the median hous income for blacks (\$31,751) racial disparity that has held steady since 2010.	e as ehold), a	the population. The poverty threshold for a family of four is an income of \$24,230.
	racial disparity that has held		an income of

43% of jobs pay a median wage that is enough to meet daily needs, **unchanged from 2010 to 2013**.

DISTINCTIVE

Maintain, develop, and enhance the unique places and communities in our region through investment that reflects local values, diversity, and character.

The Mounds Initiative

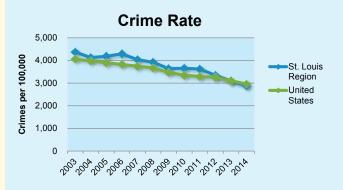
Cahokia Mounds is truly a unique place in North America. It is the largest archeological site in the United States and it contains the largest pyramid structure north of Mexico. Most people think of Monks Mound when Cahokia Mounds is mentioned, but Monks Mound was only part of a large network of over 500 mounds. Archaeologists estimate that at its peak Cahokia supported a population of 40,000 people.

Today Cahokia Mounds is a UNESCO World Heritage Site and an Illinois State Park. But only a portion of the mounds are protected within the park. A partnership of organizations led by Heartlands Conservancy is moving to designate the site as a National Monument to protect, connect, interpret, promote and preserve the ancient cultural heritage of our region. You can read more about Cahokia Mounds and find out how to contribute to the effort on the OneSTL Marketplace at www.onestl.org/ marketplace/list/project/mounds-initiative.

MEASURING PROGRESS

Crime decreased 21% from 2010 to 2014.

- St. Louis has the **13th lowest** crime rate among
- 41 peer regions.



View the sources and more information on these and other measures of "Prosperous" and "Distinctive" at www.OneSTL.org/indicators.

INCLUSIVE

Engage all citizens in regional civic and cultural life by providing quality, equitable services and opportunities.

Rise Community Development

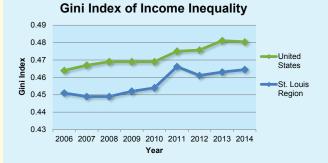
Rise works in partnership with community-based and other organizations to redevelop and strengthen neighborhoods and communities by providing capacity-building assistance, housing development services and access to financing. Since 2000, Rise developed more than 4,000 homes and 60,000 square feet of commercial space in 42 communities across the region.

In 2015, Rise secured Community Development Block Grant Funding and Low Income Housing Tax Credits to develop 95 affordable apartment units in struggling city neighborhoods. These projects were selected to not only offer affordable housing, but to reverse the trend of decline and spur new investment. You can read more about the projects at www.risestl.org/adams-grove and www.risestl.org/rise-partners-develop-east-fox-homes/.

MEASURING PROGRESS

\$187,339 vs. \$12,387 In St. Louis, average income for the highest earning 20% of households is 15x larger than the average income for the lowest earning 20% of households.

Income Inequality is UP 2% from 2010 to 2014, as measured by the Gini Index, a measure of the distribution of income.



View the sources and more information on these and other measures of "Inclusive" at www.OneSTL.org/indicators.

GREEN

Protect and enhance the quality of water, air, land, and biodiversity in order to maintain a healthy population, economy, and ecosystem.

Green Cities Challenge

The St. Louis Green Business Challenge is a joint program of the St. Louis Regional Chamber and the Missouri Botanical Garden. Businesses that take the Challenge select actions from a scorecard detailing sustainability options implementable within everyday business operations. Customized coaching helps participants implement measures to optimize performance, costbenefits and engagement in accord with each company's goals and culture.

In 2015 the Challenge teamed up with OneSTL to pilot the Green Cities Challenge, a hybrid of program offerings designed to meet the needs of local governments. The cities of Alton and Highland (Illinois) and Maplewood, St. Charles and University City (Missouri) used a similar menu of sustainability options. Green Teams comprised of city staff, elected officials and engaged citizens worked to improve energy efficiency and recycling practices, implement general sustainability and green purchasing policies, and more. The insights and achievements of cities in this pilot group are informing a regional rollout of Green Cities Challenge services for 2016. Learn more about the Challenge at www.stlouisgreenchallenge.com.

MEASURING PROGRESS

Air quality improved with an average of 3 days per year of poor air quality (2012-2015), down from an average of 17 days (2007-2009).	87% of local governments have an energy conservation code in 2015, an increase		
There are 42 Tree City USA communities certified by the Arbor Day Foundation in 2014, a net increase of 1 community since 2010.	since 2013. 19 watersheds have plans in 2015, an increase from 8 in 2010.		
Tree Cities	TREE CITY USA		

View the sources and more information on these and other measures of "Green" at www.OneSTL.org/indicators.

Year

PREPARED

Equip the region's communities with the infrastructure, knowledge, communications, and partnerships to be safe and resilient.

City of St. Louis Wins Rockefeller Foundation Grant

In 2015 the city of St. Louis was selected to participate in the Rockefeller Foundation's 100 Resilient Cities Challenge. The 100 Resilient Cities Challenge seeks to engage 100 cities across the world that are ready to build resilience in the face of the social, economic, and physical challenges in an increasingly urbanized world. The Challenge encourages participants to adopt a view of resilience that includes not just the shocks of events such as earthquakes, fires, and floods, but also the stresses that weaken the fabric of a city on a day to day or cyclical basis.

By accepting the Challenge, the city of St. Louis will receive technical support and resources to create a Chief Resilience Office and to develop and implement a City Resilience Plan. Citing civil unrest, heat waves, tornados and flooding as potential shocks, the city will plan to improve its resiliency by confronting endemic violence, educational disparities, declining population and aging infrastructure. Watch the city's website for more information http://stlouis-mo.gov.

MEASURING PROGRESS

Government participation in programs that help **prepare for disasters** is mixed.

- **4 participate** in the Community Rating System floodplain management program, an increase from 2010 to 2015.
- **10% participate** in StormReady, an increase from 2010 to 2015.
- **51% participated** in hazard mitigation planning, a decrease from 2010 to 2015.
- **12% are addressing** climate change in 2015, an increase from 9% in 2010.

31 people died

of heat- or cold-related causes in 2014, an **increase** since 2010.

View the sources and more information on these and other measures of "Prepared" at www.OneSTL.org/ indicators. As of 2011, **16%** of development is in a potentially **hazardous area** (such as a 500year flood zone or potential earthquake liquefaction area), up from 15.5% in 2006.

CONNECTED

Develop and maintain a safe, accessible, multi-modal transportation system that connects local communities and links the region to the nation.

A Growing Network of Connections

In the year 2000, residents of the St. Louis region declared at the ballot box the importance of parks and trails. Through separate propositions in Illinois and Missouri, voters in St. Charles County, St. Louis County, the city of St. Louis, Madison County and St. Clair County approved legislation that resulted in the formation of Great Rivers Greenway District (GRG) in Missouri and the Metro East Park and Recreation District (MEPRD) in Illinois.

During 2015, GRG and MEPRD together added 47.5 miles to the regional network of bicycle lanes and paths. The trails and greenways included in the 2015 expansion are Bike St. Louis, Busch Greenway, Earth City Levee Trail, and St. Vincent Greenway in Missouri; and Madison Street Connector, Nickel Plate Trail, and Richland Creek Bikeway in Illinois. You can read more about the trail network at www.onestl.org/indicators/connected/metric/bikeability.

MEASURING PROGRESS

12% of residents commute via walking, biking, transit, or carpool in 2014, the same percentage as in 2010.

9% of local governments have Complete Streets policies, an increase from 2010 to 2015.

51.0 million boardings on transit in 2014, an 18.6% increase since 2010.

The average resident drives **26 miles per day**, unchanged from 2010 to 2014.



View the sources and more information on these and other measures of "Connected" at www.OneSTL.org/indicators.

EFFICIENT

Promote regional energy and resource efficiency to maintain the health, safety, and economic vitality of our communities.

St. Louis Earth Day

St. Louis Earth Day is the organization responsible for throwing one of the largest Earth Day festivals in the United States. In 2015, 50,000 people attended the festival in Forest Park. The festival featured over 250 vendor booths from AAA to Zee Bee Market, live music, youth activities, and food offered by members of the Green Dining Alliance.

However, the festival is not the only activity offered by St. Louis Earth Day. Through their Recycling Extravaganza and Recycling On the Go programs, St. Louis Earth Day not only educates the public on how to recycle, they actively pursue the collection of recyclable waste. In 2015, they collected 57,500 pounds of hard-to-recycle items and collected an additional 78 tons of recyclable and compostable materials from area events. To read more about St. Louis Earth Day's events and activities, visit their website at www.stlouisearthday.org.

MEASURING PROGRESS

Residents used **4.3% less energy** (gas and electric) in 2011 than they did in 2010 but energy use in the region remains higher than the national average.

4.2% of electricity was from renewable sources in 2012, an increase since 2010.

59% of waste is diverted from landfills, an increase from 2010 to 2014.

49.3% increase in green building space verified by LEED, Energy Star, or Sustainable Sites from 2011 to 2015.

View the sources and more information on these and other measures of "Efficient" at www.OneSTL.org/indicators.

EDUCATED

Strengthen learning, education, and training opportunities and increase public support for the region's education, research, arts, and cultural institutions.

"Pop-Up" Community-Based Education

Two OneSTL partners in 2015 implemented an innovative technique for public engagement. Citizens for Modern Transit and Trailnet both operated "pop-up," or temporary, demonstrations designed to engage and educate residents on alternative solutions to a variety of issues.

Citizens for Modern Transit implemented the Metro Market, a "pop-up" market intended to showcase alternatives to large parking lots next to MetroLink stations. By setting up temporary booths with shopping, dining and entertainment options, CMT is illustrating the benefits and conveniences of investing in transit-oriented development. To read more about Metro Market go to: www.cmt-stl.org/cmt-metro-mark-demonstratespossibilities-for-metrolink-park-ride-lots/.

Trailnet, Inc. won a Plan4Health grant from the Center for Disease Control, the American Planning Association and the American Public Health Association. With the grant, Trailnet purchased materials to create "pop-up" traffic calming demonstrations. The goal was to raise awareness and educate residents on how to create safer streets. To read more about this project go to: www.trailnet. org/category/transportation-planning/plan4healthtransportation-planning/.

MEASURING PROGRESS

32% of adults volunteered in 2014, about the same percentage as in 2010.

Voter turnout decreased from 70% of registered voters in the 2008 presidential election to 68% in the 2012 election.

47% of 3rd graders in St. Louis meet or exceed reading proficiency standards in 2014, a 7 percentage point decrease since 2010 (in part due to revised test standards in Illinois.)

The high school **graduation rate** increased from 79% in 2011 to 87% in 2014.

32% of adults age 25 and older have at least a bachelor's degree in 2014, up from 30% in 2010.

Revenue per capita for Cultural/Arts Institutions increased from \$98 in 2010 to \$115 in 2012.

View the sources and more information on these and other measures of "Educated" at www.OneSTL.org/indicators.

EAC Packet - March 22, 2016 Page 17

OneSTL Network Member Organizations

Access Engineering, LLC Ahmadiyya Muslim Community Ameren Missouri Pure Power American Lung Association Applied Research Collaborative Backstrom McCarley Berry & Co., LLC Better Family Life, Inc. Brightside St. Louis CBB Transportation Engineers and Planners CDBG OPERATIONS CORPORATION CDM Smith Center for Sustainability at Saint Louis University Charitable Foundation USA Citizens for Modern Transit City Farm City of Belleville City of Festus City of Granite City City of Jennings City of Maryland Heights* City of Richmond Heights City of St. Louis Department of Health City of St. Louis Office of the Mayor Community Builders Network of Metro St. Louis Community Development Administration Compass Strategic Business Consulting Deer Creek Watershed Alliance FarthDance Farms East-West Gateway Council of Governments EDC of St. Charles County Edwardsville Township Energy Resources Group Energy Systems Group

FOCUS St. Louis For the Sake of All Forest ReLeaf of Missouri Gateway Greening Grace Hill Settlement House Gray Design Group Great Rivers Greenway Green Dining Alliance Green Spiral Tours Harris-Stowe State University Center for Neighborhood Affairs HeartLands Conservancy Hellmuth + Bicknese Architects, LLC Home Builders Association of St. Louis and Eastern Missouri Institute for Urban Research - SIUE International Institute of St. Louis Jones Lang Lasalle Justine Petersen Housing and Reinvestment Corporation Kaleidoscope Network LCMS Foundation Lilian Circle Neighborhood Development Association Loque & Associates, Inc. Ludus Inc. Madison County Employment and Training Metro East Community Air Project, University of Illinois Metro East Park and Recreation District Metro Water Infrastructure Partnership (MWIP) Metropolitan St. Louis Equal Housing and Opportunity Council Metropolitan St. Louis Sewer District Midland States Bank Missouri American Water Missouri Botanical Garden Missouri Department of Conservation Missouri Department of Natural Resources

OneSTL Network

Residents, public agencies, not-for-profit organizations, businesses, private funders, and community groups all have an important part in building a sustainable future for the St. Louis region. OneSTL invites all to get involved in working toward a prosperous, healthy and vibrant St. Louis region.

The OneSTL Network provides members a structure for communication and a way of showing their support for the plan's vision and goals. Network Members are recognized as supporters of OneSTL and will receive regular updates. Membership is free and open to all organizations and individuals.

Since 2013 over 200 organizations and residents signed on as Network Members. This Report to the Region provides a few examples of the many initiatives that members are pursuing that are helping the region attain our goals. Visit OneSTL. org to learn more about what members are doing, join the Network, and share what you are doing to make the St. Louis region more sustainable.

To join the Network go to www.OneSTL.org/get-involved

OneSTL Resources

Resources created during the planning process and maintained at OneSTL.org include:

Sustainable Solutions Toolkit www.OneSTL.org/toolkit

Resources Library www.OneSTL.org/resources

Web-Based Plan www.OneSTL.org/plan

News www.OneSTL.org/news

St. Louis Regional Data Exchange www.stlouisdata.org

Missouri Department of Transportation Missouri Water Infrastructure Partnership MRC Recycling Planning and Community Design Commission, City of Olivette Pollution Prevention Regional Information Center (P2RIC) Public Water Supply District #2 of St. Charles County Real Estate Solutions Rise River des Peres Watershed Coalition Saint Louis FORWARD Saint Louis University Sierra Club Southern Illinois University-Edwardsville Southwestern Illinois College St. Louis Association of Community Organizations (SLACO) St. Louis Chapter, NECA St. Louis Clean Cities St. Louis Council of Construction Consumers St. Louis County St. Louis County Soil & Water Conservation District St. Louis Earth Day St. Louis Mental Health Board St. Louis Regional Chamber StL Black Leadership Roundtable Stone Carlie & Company, LLC Trailnet, Inc. US Department of Housing and Urban Development* U.S. Green Building Council - Missouri Gateway Chapter University of Missouri Extension, St. Louis County University of Missouri, Environmental Assistance Center Urban Strategies USGBC-Missouri Gateway Chapter Washington University Webster University Youth Education and Health in Soulard YouthBridge Community Foundation

* Denotes public agency liaison

OneSTL 1 Memorial Drive, Suite1600 St. Louis, MO 63102 www.onestl.org

East-West Gateway Council of Governments fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. For more information, or to obtain a Title VI Complaint Form, see http://www. ewgateway.org/TitleVI/titlevi.htm or call (314) 421-4220 or (618) 274-2750.





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Missouri Office of Administration Patrick McKenna Missouri Department of Transportation John Nations Bi-State Development Executive Director James M Wild Memo to:

Board of Directors

Staff

Subject:

From:

Draft FY 2017 Unified Planning Work Program

Date:

March 15, 2016

Staff is providing the draft FY 2017 Unified Planning Work Program (UPWP) this month for your review and information. The UPWP describes all of the planning work activities the Council and other local agencies will undertake over the coming fiscal year beginning on July 1. The document serves as the scope of work for contracts with the states and federal agencies that provide much of the funding for planning and related activities in the region.

Metropolitan planning organizations are required by federal law to adopt a UPWP every year covering all transportation funded planning activities. The document includes all of the proposed activities that are planned by staff throughout the agency from all funding sources. Some of the activities described in the UPWP are currently underway and will continue during the next twelve months and others will start at various times during the year depending on funding availability.

Staff is projecting new funding for the upcoming fiscal year in the amount of \$10,034,848. The FY 2017 Funding Summary Chart – New Funding in Period is shown on page xv of the document. A substantial portion of the projected funding is either passed through or is expended on behalf of other agencies. In-house costs for the agency are estimated at \$6,311,500 for the life of the proposed grants.

Over the next month the UPWP will be reviewed and discussed with our funding agencies and participating jurisdictions/agencies. Some of the funding levels shown in the UPWP are estimates and may be revised as more detail is received. Staff also welcomes comments and questions from the Executive Advisory Committee and Board of Directors. After approval by the funding agencies and input from the Board of Directors, staff will bring the UPWP back to the Boardfor approval in April.

The draft document can be found at <u>http://www.ewgateway.org/download/upwp-FY17-</u>DRAFT.pdf

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and Economic Opportunity

Missouri Office of Administration

Brian May

Patrick McKenna

Transportation John Nations

Missouri Department of

Bi-State Development

Executive Director

Memo To: Board of Directors From: Staff

Subject:

Date:

Retirement Plan Advisory Committee Appointment

March 15, 2016

The Council's Retirement Savings Plan requires an advisory committee appointed by the Board of Directors to assist in the plan administration and oversight of plan investments. The current makeup of the committee is the Executive Director and two staff appointments. We are recommending that the membership be increased to a total of five. We feel that this will broaden the perspective of the committee.

We have one vacancy currently on the committee along with, if approved, the two additional members, which would result in three openings. We are requesting that the Board appoint the following staff to the Retirement Plan Advisory Committee:

Ben Fleschert	-	Regional Planner in the Research Services Department
Sonya Pointer	-	Long Range Transportation Planner in the Transportation
		Planning Department
Jennifer Reiman	-	Manager of Geographic Information Systems in the
		Research Department

Staff Recommendation: Staff recommends that the Board of Directors appoint Ben Fleschert, Sonya Pointer, and Jennifer Reiman to the Retirement Plan Advisory Committee.

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> Illinois Department of Transportation Edie Koch

> > Brian May

Patrick McKenna

Transportation John Nations

Missouri Department of

Bi-State Development

Executive Director

Illinois Department of Commerce and Economic Opportunity

Missouri Office of Administration

Memo to: Board of Directors

Staff

From:

Date:

Subject: Modification of the FY 2016-2019 Transportation Improvement Program (TIP), the Metropolitan Transportation Plan, *Connected2045*, and the Related Air Quality Conformity Determination – Requested by the Illinois Department of Transportation

March 15, 2016

The Illinois Department of Transportation (IDOT) is requesting to revise the FY 2016-2019 TIP, *Connected2045*, and related Air Quality Conformity Determination to add three new projects.

Two IDOT projects are related to the high speed rail project that is currently underway across the State. The first project is for a traffic signal interconnection with the railroad crossings adjacent to the intersections of IL 3 at Bissell Ave and IL 203 at Maryville Rd at a cost of \$100,000. The second is for tree restoration along several IDOT roads. This is required due to the construction impact of the high speed rail project. The restoration cost is \$250,000.

The final IDOT project is for resurfacing IL 160 from Herman St in Grantfork to Silver Lake Rd at a cost of \$1,200,000.

The new projects are summarized below:

New Projects						
TIP#/ Sponsor	Project Title - Limits	Description	County	Federal Cost	Total Cost	
6668A-16/ IDOT	IL 3 at Bissell Ave and IL 203 at Maryville Rd	Traffic signal interconnection with railroad crossing signal	Madison	\$95,000	\$100,000	

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New Projects						
TIP#/ Sponsor	Project Title - Limits	Description	County	Federal Cost	Total Cost	
6668B-16/ IDOT	Tree Restoration along IL 111/267 at David Ln, IL 255 from IL 140 to S of Culp Ln, IL 255 at Seminary	Tree mitigation due to high speed rail project	Madison	\$238,000	\$250,000	
6669-16/ IDOT	IL 160 – Herman St in Grantfork to Silver Lake Rd	Resurfacing	Madison	\$960,000	\$1,200,000	
			TOTAL	\$1,293,000	\$1,550,000	

Staff Recommendation: Staff recommends that the FY 2016-2019 TIP,

Connected2045, and related Air Quality Conformity Determination be revised to add three new projects, as summarized above and detailed in the attachment. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR § 93.126)

March 15, 2016

Amendment #	0316-026
TIP #	6668A-16

PROJECT	
SPONSOR:	IDOT

ACTION

REQUESTED: Revise FY 2016 of the FY 2016-2019 TIP to add a project

TITLE: IL 3/IL 203

IL 3 at Bissell Ave; IL 203 at Maryville Rd LIMITS:

Traffic signal interconnection with railroad crossing signal **DESCRIPTION:**

Madison COUNTY:

FUNDING

SOURCE: High Speed Rail Program (HSR)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$95,000	\$5,000	\$100,000
Total	\$95,000	\$5,000	\$100,000

AIR QUALITY **CONFORMITY**:

Exempt - Railroad/highway crossing (§ 93.126)

STAFF **RECOMMENDATION:**

Approval

March 15, 2016

Amendment # TIP #	0316-027 6668B-16
PROJECT SPONSOR:	IDOT
ACTION REQUESTED:	Revise FY 2016 of the FY 2016-2019 TIP to add a project
TITLE:	Tree Restoration
LIMITS:	Along IL 111/267 at David Ln, IL 255 from IL 140 to S of Culp Ln, IL 255 at Seminary
DESCRIPTION:	Tree mitigation due to high speed rail project
COUNTY:	Madison
FUNDING SOURCE:	High Speed Rail Program (HSR)
	Federal Match Total

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$238,000	\$12,000	\$250,000
Total	\$238,000	\$12,000	\$250,000

AIR QUALITY CONFORMITY:

Exempt – Plantings, landscaping, etc (§ 93.126)

STAFF RECOMMENDATION:

Approval

March 15, 2016

Amendment # TIP #	0316-028 6669-16
PROJECT SPONSOR:	IDOT
ACTION REQUESTED:	Revise FY 2016 of the FY 2016-2019 TIP to add a project
TITLE:	IL 160
LIMITS:	Herman St in Grantfork to Silver Lake Rd
DESCRIPTION:	Resurfacing
COUNTY:	Madison
FUNDING SOURCE:	Surface Transportation Program (STP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$960,000	\$240,000	\$1,200,000
Total	\$960,000	\$240,000	\$1,200,000

AIR QUALITY CONFORMITY:

Exempt – Pavement resurfacing and/or rehabilitation(§ 93.126)

STAFF RECOMMENDATION: Approval



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Transportation Edie Koch Illinois Department of Commerce and Economic Opportunity Brian May Missouri Office of Administration Patrick McKenna Missouri Department of Transportation John Nations Bi-State Development Executive Director

James M. Wild

Memo to: Board of Directors

From: Staff

Subject:

Date:

March 15, 2016

Regional Security Expenditures

Staff is requesting authorization to expend funds in support of regional security that will improve the region's disaster preparedness and response capabilities. Funding will come from the U.S. Department of Homeland Security's Urban Areas Security Initiative (UASI) grant program. Attachment A summarizes these purchases totaling **\$487,427**. Also attached is a summary description of all budgeted expenditures from the UASI grants (Attachment B).

1. Metro Air Support Unit

The St. Louis Metro Air Support Unit is comprised of members of the St. Louis County Police Department, St. Charles County Police Department, and St. Louis Metropolitan Police Department. The Unit currently operates with five Federal Aviation Administration (FAA) Commercial Helicopter pilots and one FAA Certified Flight Instructor. All pilots are required to undergo annual factory recurrence and quarterly training in rescue techniques and helicopter emergency procedures.

- Night Vision Pilot Training Because of Federal Aviation Administration regulations, the Metro Air Support Unit is in need of obtaining training in operating aircraft while using Night Vision Goggles. Therefore, we are requesting approval to hire Night Flight Concepts, Inc. to provide training to the Unit's law enforcement pilots. The following four courses in Night Vision Pilot Training will be provided to the Metro Air Support Unit pilots:
 - o Night Vision Initial Qualification Pilot/Tactical Officer Training
 - o Night Vision Recurrent Pilot Training
 - Night Vision Instructor Pilot Training
 - Night Vision Optimization Airborne Law Enforcement Association License Training.

Total costs for all four courses will not exceed \$53,645.

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- Tactical Flight Officer and Inland Helicopter Rescue Training We are requesting approval to hire a contractor to provide the Tactical Flight Officer and Inland Helicopter Rescue training course. This three day course will enhance the Metro Air Support pilots abilities to perform basic inland and swiftwater/flood search and rescue missions and operations. The course will include classroom and simulation programs, as well as practical exercises, and include the following:
 - o Aircraft load calculations
 - o Aircraft performance calculations
 - Required equipment for inland water rescue
 - o Inland / water borne short haul operations
 - o Operations training for flight crew chief
 - o Advanced medical evacuation response
 - o Water rescue insertion/extraction techniques and training
 - o A practical search and rescue exercise

Total costs will not exceed \$13,900.

2. St. Louis Regional Fusion Center

We are requesting approval to enter into a sub-grant award with St. Louis and St. Charles Counties, Missouri to fund the following two positions within the St. Louis Terrorism Fusion Center.

• Critical Infrastructure (CI) Coordinator position - The CI Coordinator facilitates emergency planning and preparedness activities among key resource (KR) and critical infrastructure (CI) sites within the region. The coordinator meets regularly with the CI/KR committee which consists of representatives from AmerenUE, Federal Reserve Bank, Monsanto, Master Card, FBI, and various chemical storage facilities and transportation systems. The position provides assistance to hospitals, public health and related health care agencies providing guidance on their vulnerabilities to a terrorist attack. The overarching goal of this position is to provide information on hardening security at vulnerable facilities and provide guidance on how to deter a terrorist attack to the region's susceptible critical infrastructure.

Additionally, one of the key roles of the CI Coordinator is to work with the Department of Homeland Security (DHS) in providing regional CI/KR data. DHS uses this data to determine the region's Threat, Vulnerability and Consequence to a terrorist attack. The Coordinator participates in quarterly Department of Homeland Security (DHS) conference calls on critical infrastructure and key resource identification. Because Homeland Security grant funding is tied to the region's existing critical infrastructure and key resources, these DHS data calls are critical to keeping the region's infrastructure data up to date. This has allowed the region to maintain a level of grant funding which is critical as grant funds become limited. In addition, the Coordinator provides regular TEW intelligence bulletins to local police, fire, public health and related health care agencies.

The CI Coordinator position continues to be an extremely valuable resource in the overall effort to prevent and prepare for critical incidents in the region. Therefore, we are requesting approval to enter into an agreement with St. Louis County, Missouri to provide funding to support the CI Coordinator in the St. Louis Terrorism Fusion Center. The total cost for salary and benefits for the Critical Infrastructure Coordinator position will not exceed **\$144,000** for the period of July 1, 2016 through December 29, 2017.

- Intelligence Analyst This position is crucial to the function of the St. Louis Regional Fusion Center, which analyzes information and identifies trends to share timely law enforcement intelligence data with federal, state and local law enforcement entities. Duties of an Intelligence Analyst include, but not limited to:
 - Researching tactics, techniques and procedures of domestic and international terrorist groups
 - Developing Safety Alerts and Bulletins for St. Louis regional law enforcement agencies
 - Answering daily requests for information from private sector, local, state and federal sources
 - Interaction and research with other Fusion Centers around the country to develop timely and accurate intelligence products
 - Analysis of received federal law enforcement data for determination of relevance for the St. Louis region
 - o Interaction, analysis, and dissemination of cyber-crime threat information

The Intelligence Analyst position continues to be an extremely valuable resource in the overall effort to prevent and prepare for critical incidents in the region. Therefore, we are requesting approval to enter into an agreement with St. Charles County, Missouri to provide funding to support the Intelligence Analyst position in the St. Louis Terrorism Fusion Center. The total cost for salary and benefits for the Intelligence Analyst position will not exceed **\$105,000** for the period of August 1, 2016 through January 31, 2018.

• St. Louis Mugshot Recognition Technology (SMRT) - The St. Louis Regional Terrorism Fusion Center provides a service to law enforcement agencies called the St. Louis Mugshot Recognition Technology program. This program provides facial recognition services to the region's law enforcement agencies using a Facial Examiner Workstation at its offices in Clayton, Missouri. The Fusion Center provides access to the SMRT program while their offices are manned Monday through Friday 8:00 a.m. to 4:30 p.m. Outside of these hours functions of the workstation are not accessible to the region.

We are requesting approval to purchase an additional Facial Examiner Workstation (FEW) to be placed at the St. Louis Metropolitan Police Department's Real Time Crime Center in downtown St. Louis. The Center currently receives law enforcement information requests that come into the Fusion Center after normal business hours. By placing a second workstation in the Real Time Crime Center offices, the region will have access to the St. Louis Mugshot Recognition Technology program around the clock. Total cost will not exceed **\$17,500**.

3. St. Louis Regional Metro Bomb Squad

Current trends and threats regarding terror attacks nationally and internationally and events like Boston, Paris, and San Bernardino, as well intelligence information from the Department of Homeland Security have all highlighted the need for bomb squads to be able to mobilize quickly during dynamic events. Therefore, there is a need for the regional bomb technicians to update their out of date and obsolete bomb disposal equipment. Additionally, recent advancements with regard to Explosive Ordnance Disposal (EOD) techniques have resulted in new and improved Bomb protective suits.

• **Percussion-Actuated Nonelectric (PAN) Disrupter** – We are requesting approval to purchase six PAN Disrupters for the Metro Bomb Squad. This

"water cannon" like device shots a stream of water at a suspected device rendering it safe. Total cost will not exceed **\$33,810.**

- EOD Bomb Suit We are requesting approval to purchase one EOD Bomb Suit for the Metro Bomb Squad. Total cost will not exceed **\$25,862.**
- **3. Public Health Training -** We are requesting approval to provide funding to send four local public health representatives to the 2016 Council of State and Territorial Epidemiologist Annual Conference in Anchorage, Alaska. The conference agenda includes various workshops and plenary sessions with leaders in the field of public health. There will also be breakout sessions and roundtable discussions in syndromic surveillance and epidemiology as well as best practices in a broad range of areas including infectious diseases, immunizations, environmental health, occupational health, chronic disease, injury control, and maternal and child health care. Total costs will not exceed **\$14,386.**
- 4. Urban Search and Rescue (USAR) Training The St. Louis Regional Heavy Rescue Task Force consists of five USAR teams equipped with specialized equipment needed to respond to incidents involving collapsed buildings or victims trapped within a confined space. In order to maintain each team's operational status there is a need to offer continued training programs that provide the team members with the knowledge, skills and abilities to perform complex rescues in structural collapse, trench rescue, confined space and swift water rescues. Therefore, we are requesting approval to hire a vendor that will provide the following six courses to the region's fire agency technical rescue specialists:
 - Confined Space Rescue Level I/II
 - Trench Rescue Level I/II
 - Swiftwater Rescue Refresher
 - Train the Trainer Basic Rescue Skills
 - Train the Trainer Advanced Rescue Skills
 - Technician Train the Trainer Structural Collapse

Total costs will not exceed \$79,324.

All of the purchases described in this memo are being made in accordance with the agency's procurement policy.

<u>Staff Recommendation</u>: Staff recommends that the Board approve the expenditure of funds as follows:

- allow the Executive Director to enter into a contract with Night Flight Concepts to provide Night Vision Pilot training in an amount not to exceed **\$53,645**;
- allow the Executive Director to enter into a contract with S4 Risk Management, Inc to provide tactical Flight Officer Training and Inland Helicopter Rescue Training in an amount not to exceed \$13,900;
- allow the Executive Director to enter into a sub-award agreement with St. Louis County for the costs associated with the Critical Infrastructure Coordinator position in an amount not to exceed **\$144,000**;
- allow the Executive Director to enter into a sub-award agreement with St. Charles County, Missouri for the Intelligence Analyst position within the St. Louis Fusion Center in an amount not to exceed **\$105,000**;
- for the purchase of a Facial Examiner Workstation consisting of computer desk top and software from SureScan Technology in an amount not to exceed **\$17,500**;
- for the purchase of six PAN Disrupters from Concept Development Corporation in an amount not to exceed **\$33,810**;
- for the purchase of one EOD Bomb Suit from Med-Eng, LLC in an amount not to exceed **\$25,862**;
- to reimburse the St. Louis County, Missouri Department of Public Health a total of \$10,789 and the Jefferson County Department of Health a total of \$3,597 for the costs associated with sending their epidemiologists to the Council of State and Territorial Epidemiologists conference in Anchorage, Alaska in an amount not to exceed; \$14,386; and,

• allow the Executive Director to enter into a contract with Spec Rescue International to provide six courses in Urban Search and Rescue Training in an amount not to exceed **\$79,324**,

for a total amount not to exceed \$487,427 from the UASI grant program.

ATTACHMENT A

Expenditures for Equipment and Services March 11, 2016

<u>Vendor</u>	Description	Jurisdiction/Agency	<u>Quantity</u>	<u>Cost</u>
Emergency Response Training (UASI)				
Night Flight Concepts (Bedford, TX)	Night Vision Pilot Training	St. Louis County, St. Charles County, St. Louis City	4	\$53,645
S4 Risk Management, Inc. (Misenheimer, NC)	Tactical Flight Officer & Inland Helicopter Rescue Training	St. Louis County, St. Charles County, St. Louis City	1	\$13,900
Spec.Rescue International (Virginia Beach, VA)	Urban Search and Rescue Training	Regional	6	\$79,324
Emergency Response Planning (UASI)				
St. Louis County	Critical Infrastructure Coordinator position	St. Louis County	1	\$144,000
St. Charles County	Intelligence Analyst position	St. Charles County	1	\$105,000
Emergency Response Equipment (UASI)	1			
Surescan Technology (Jefferson City, MO)	Facial examiner workstation	St. Louis City	1	\$17,500
Concept Development Corporation (Fountain Hills, AZ)	Pan disruptors	Regional	6	\$33,810
Med-Eng, LLC (Ottawa, Canada)	EOD bomb suit	St. Louis City	1	\$25,862
St. Louis County Health Department	Conference reimbursement - Council of State and Territorial Epidemiologists	St. Louis County	3	\$10,789
Jefferson County Health Department	Conference reimbursement - Council of State and Territorial Epidemiologists	Jefferson County 1		\$3,597
TOTAL EXPENDITURES				\$487,427

Total UASI Expenditures: \$487,427

ATTACHMENT B Cumulative Budgeted Expenditures for Major Projects under Urban Areas Security Initiative through Fiscal Year 2014

		Total Budgeted	Prior amount approved by EWG Board	This request	Remaining to be approved
Critical Response Teams					
A key goal under the UASI Strategy is to strengthen our critical response teams. We have largely accomplished this goal with hazardous materials and heavy rescue equipment and training. These teams are capable of responding to terrorist attacks, industrial	Hazmat / HR Mass Casualty Incident Management	\$17,993,651 1,152,980	\$17,978,036 961,651	\$0 0	\$15,615 191,329
accidents or natural disasters like earthquakes and tornadoes. Another element of critical response includes medical supplies for mass casualty incidents. The MCI trailers represent the first stage of meeting this need for the EMS community. Also included is equipment for Incident Management Teams that will consist of emergency responders from all disciplines. These mobile teams are activated to support emergency responders managing an event where the event continues over many hours or days.	Teams	2,265,000	2,120,282	0	144,718
Law Enforcement Tactical Team Equipment There are 7 law enforcement tactical response units in the region which need communications, tactical lights and personal protective equipment. Three of the teams will receive tactical vehicles and Metro Air Support will receive a helicopter and other equipment to support response to a variety of terrorist incidents.	Misc equipment: Tactical vehicles:	8,418,546 4,514,819	7,948,416 4,514,819	59,672 0	410,458 0
Interoperable Communications A variety of projects come within the description of Interoperable Communications. Radio caches, satellite phones and video	Radios, phones, video conf. etc:	8,618,026	8,579,774	0	38,252
conferencing and the Land Mobile Radio Communications Plan are included, as well as a microwave tower backbone system.	Microwave system:	8,988,047	8,988,047	0	0
The Virtual EOC	Radio Plan:	674,300	674,300	0	\$0
The virtual EOC strengthens regional collaboration on a day to day basis through a web based interactive network that links the region's eight EOC's and numerous other users for planning, preparing for and responding to an incident. In future years we hope to add a robust Geographic Information System capability.		5,278,534	5,278,534	0	0

ATTACHMENT B Cumulative Budgeted Expenditures for Major Projects under Urban Areas Security Initiative through Fiscal Year 2014

	Total Budgeted	Prior amount approved by EWG Board	This request	Remaining to be approved
Emergency Patient Tracking Patient Tracking allows emergency medical services and hospitals to rapidly enter data about a patient into a secure wireless web- based tracking system. The data includes identification, triage condition and transport information and allows the hospitals to balance patient loads and provide information to families.	\$2,422,320	\$2,422,320	\$0	\$0
Universal ID Project This system provides a uniform identification card for fire, law enforcement and volunteers with credential information embedded in the card.	557,812	557,812	0	0
Expand Public Health Capabilities Local public health agencies are working to prepare the region and protect citizens and first responders in the event of bioterrorism and natural diseases. Work is underway to establish an automated syndromic surveillance system for the early detection of naturally occurring or man made disease outbreaks.	2,763,881	2,697,454	0	66,427
Mass Casualty Equipment, Medical Supplies and Software for Hospitals Hospitals are preparing the region for a response to a medical surge or mass casualty incident (MCI) by staging emergency response trailers that are equipped with medical supplies, cots and bedding at selected hospitals for deployment anywhere in the St. Louis region. In addition, the hospitals will dispense medicine to employees, their families and patients in the event of a large-scale bioterrorist or naturally occurring illness. The hospitals have software that will help with the dispensing of this medicine and the management of an MCI when it occurs.	2,249,599	2,107,999	0	141,600
Disaster Incident Management System for Hospitals and Tactical Response The disaster incident management software system provides a tactical incident management capability for hospitals and response teams that includes federally required forms and plans. For the hospital systems it also includes a regional bed tracking capability.	\$2,346,808	\$2,157,808	\$0	\$189,000

ATTACHMENT B Cumulative Budgeted Expenditures for Major Projects under Urban Areas Security Initiative through Fiscal Year 2014

	·	Total Budgeted	Prior amount approved by EWG Board	This request	Remaining to be approved
Terrorism Early Warning Center The TEW is operated by the St. Louis Metropolitan Police Department and the St. Louis County Police Department and serves as a central clearinghouse for information and intelligence to help detect and prevent acts of terrorism.		\$ 3,133,852	\$2,664,000	\$266,500	\$203,352
Citizen Preparedness This program includes Citizen Emergency Response Teams and other similar teams designed to educate the public about disaster preparedness and train them to assist their neighbors. Expenditures include equipment and training to help citizens learn to respond to hazards as part of a team in their neighborhood or workplace, and public information. The program also includes the sheltering project which brings generators and shelters into the region to protect citizens who need shelter.		2,662,666	2,632,666	0	30,000
Regional Coordination Planning Includes regional emergency coordination planning, mutual aid improvements, public information and enhancements to critical infrastructure protection.		1,024,051	1,024,051	0	0
Exercises A regional Full Scale Exercise (FSE) will be held during the second quarter of 2016. The FSE scenario will be terrorist based involving a mass casualty incident and will involve regional hospitals, public health, fire and law enforcement agencies.		386,500	371,500	0	15,000
Training Most disciplines have received and will continue to attend training activities to enhance their skills. Included are heavy rescue, hazmat, incident management teams, law enforcement, public health and hospitals.		3,875,608	3,706,663	161,255	7,690
	Totals:	\$79,327,000	¹ \$77,386,132	\$487,427	\$1,453,441
1					

¹ This total represents the sum of UASI funds awarded for equipment and contractual obligations for fiscal years 2003 - 2015. The schedule represents the cumulative amount spent, from both open and closed grants, on major projects since the inception of the Homeland Security Grant Program.