LAWRENCE - DOUGLAS COUNTY
MPO
METROPOLITAN PLANNING ORGANIZATION

Thursday, April 28, 2016
3:00–4:30 PM
6 East 6th Street
Lawrence City Hall
City Commission Room

POLICY BOARD AGENDA - REGULAR MEETING

1. **Call Meeting to Order and Introductions**
   (Bryan Culver – L-DC MPO Chair)

2. **Action Item: Approval of Minutes from the February 18, 2016 MPO Meeting** (attached)
   (Bryan Culver – L-DC MPO Chair)

3. **Discussion Item: Old Business and Correspondence**
   (Ashley Myers – MPO Staff)
   a. **Project Updates Memo** (attached)
      - Competitive CPG Studies- Transit COA, Bike Share Feasibility
      - Coordinated Public Transit & Human Services Transportation Plan
      - Regional Pedestrian Plan
      - Title VI Review
      - Bike Month
      - Bicycle Friendly Community
   b. **Recent TAC meeting minutes**
      - February 2 Regular Meetings – approved and posted online at www.lawrenceks.org/boards/technical-advisory-committee

4. **Action Item: Review the Lawrence Transit/KU on Wheels TIGER Grant Application and MPO Support Resolution** (see attached project information and support resolution)
   Lawrence Transit/KU on Wheels staff will present the proposed transit center project planned for submission to FTA for grant funding and will be available to answer any questions. MPO members will consider approval of a support resolution.

5. **Action Item: Review and Approval of the 2015-2019 Transportation Improvement Program Amendment #4** (www.lawrenceks.org/assets/mpo/tip/2015-2019TIPA4DRAFT.pdf, summary attached)
   MPO staff will present this TIP amendment to the 2015-2019 TIP. This draft TIP amendment was available for public comment March 29th to April 13th. The amendment was recommended for approval by TAC on April 5th, 2016.

6. **Action Item: Public Participation Plan (PPP) Update**
   (www.lawrenceks.org/assets/mpo/ppp/2016_PPP_FINAL_DRAFT.pdf)
   MPO staff will present the updated draft PPP. It was available for public comment February 24th to April 9th. Public comments received are included on page 29 of the draft plan. The PPP was recommended for approval by TAC on April 5th, 2016.

7. **Action Item: Transit COA/Bike Share Study Steering Committees**
   MPO staff will present the TAC recommended steering committees for approval.

8. **Other Business**

9. Public Comments

This item is to allow brief public comments on items not listed specifically on the agenda. Comments from each individual or organization will be limited to five minutes.

10. Adjournment

Next Meeting: The MPO Policy Board will meet next for its regularly scheduled meeting on May 19, 2016 or another date set by the MPO if needed.

Special Accommodations: *Please notify the Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO) at (785) 832-3150 at least 72 hours in advance if you require special accommodations to attend this meeting (i.e., qualified interpreter, large print, reader, hearing assistance). We will make every effort to meet reasonable requests.*

The L-DC MPO programs do not discriminate against anyone on the basis of race, color or national origin, according to Title VI of the Civil Rights Act of 1964. For more information or to obtain a Title VI Complaint Form, see www.lawrenceks.org/mpo/title6 or call (785) 832-3150.

Lawrence-Douglas County Metropolitan Planning Organization (MPO) Policy Board Meeting Minutes-Thursday, February 18, 2016

Attendance:

Organization	Name	Present
Voting Members		
Lawrence City Commission	Matthew Herbert	x
Lawrence City Commission	Stuart Boley	
Douglas County Commission	Nancy Thellman	x
L-DC Metropolitan Planning Commission	Jim Denney	x
L-DC Metropolitan Planning Commission	Bryan Culver (Chair)	x
City of Lecompton	Jimmy Wilkins	x
Kansas Department of Transportation	Cory Davis	x
Non-Voting Members		
Federal Highway Administration	Paul Foundoukis	
Federal Transit Administration	Daniel Nguyen	
University of Kansas	Paul Graves	
City of Eudora	Tim Reazin	
City of Baldwin City	Marilyn Pearse	
Staff		
Lawrence - Douglas County MPO	Jessica Mortinger, AICP	x
Lawrence – Douglas County MPO	Ashley Myers	x
City of Lawrence-Douglas County Planning & Development Services Dept.	Scott McCullough, AICP	x
Others		
Kansas Department of Transportation	Allison Smith	x
Kansas Department of Transportation	Ryan Barrett	x
Lawrence-Douglas County Health Department	Charlie Bryan	x
Douglas County Public Works	Keith Browning	x
Lawrence – Douglas County MPO	Adam Weigel	x
Lawrence Landscape	Frank Male	x
R Advance Tree Services	T.J. Reyes	x
	T.J. III	x
	Xavier Kenney	x
	JH Loogenae	x
	Claude Lair	x
	Ron Cummie	x
	Roger Anderson	x
	Rhonda Rower	x
HLI Tree Farm	Skip Foster	x
HLI Tree Farm	Glen Westernett	x
	Steve Bachenberg	x
	Dennis Ward	x
Lawrence Journal-World	Nikki Wentling	x
	John Wiese	x

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Landplan Engineering	Brian Sturm	x
Landplan Engineering	Phil Struble	x
	Michael Dann	x
	Steve Burk	x
	Michelle Derusseau	x
	Dawn Hawkins	x
US Army Corps of Engineering	Sue Gehrt	x
	Jim White	x
	Phyllis Ogburn	x
	Steve Stewart	x
	Eric Huber	x
	Allison Berndsen	x
	Adrian Perez	x
	Ron Rier	x
	John Burch	x
KDOT Area 4	Steve Baalmar	x
	Tony Marienac	x
KDOT- Road Design	Amy Rockers	x
Wakasusa Township County Board	Ron Rice	x
	Joe Jennings	x
	Steve C.	x
	Erica D.	x
	Mike D.	x
	Chris H.	x
	Roslyn J.	X

1. Call Meeting to Order and Introductions
Cory Davis called the meeting to order at 3:00pm and introductions were made.

2. Action Item: Approval of Minutes from the January 21, 2015 MPO Meeting
Cory Davis presented the minutes and asked if there was any discussion. There was none. Approval of the minutes was moved by Nancy Thellman, seconded by Matthew Herbert and passed unanimously (5-0).

3. Discussion Item: Old Business and Correspondence
Jessica Mortinger provided highlights from the public update memo. The MPO has a Tell Us Portal to conduct public outreach online. A Public Participation survey was released through the Portal. The results are being incorporated into the Public Participation which will go for 45-day public comment soon and will come before the Policy Board for approval in the spring. MPO staff is reviewing proposals for two competitive planning grant funding studies - transit comprehensive operations analysis and the bike share feasibility study. Ashley Myers will be riding vehicles and doing a rider survey for the Coordinated Public Transit-Human Services Transportation Plan (CPT-HSTP). The CPT-HSTP will also come before the Policy Board in the spring. Cory Davis said there are some exciting projects in the region and from KDOT's perspective there is a lot of value. Ms. Mortinger asked if there were any questions about the update memo, there were none.

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4. Discussion/Action Item: Kasold/E1200 Rd Closure – South of 31st

Ryan Barrett, the KDOT project manager for this project, presented information about KDOT's plan for closing Kasold Drive South of 31st Street. Eventually the project will be a 4-lane divided freeway with access control. There is a proposed interchange at Wakarusa called the Wakarusa Connection. There will be interchanges in high demand areas. There are also some floodway issues. He provided information about existing conditions today and the impact of opening the east leg of the Trafficway; K-10 traffic will more than double and the left turn onto E1200 Rd will be level of service F, which equates to 2 minutes of wait time before being able to turn. Furthermore there is an anticipated crash increase, so there is a safety concern with doing nothing at the K-10/E1200 Rd. He presented two alternatives to mitigate the impact. There could be a Right In, Right Out; however, there is not enough space for an acceleration lane before the bridge over Yankee creek. The bridge could be widened, but it would be expensive and inconsistent with the ultimate freeway configuration so it would have to be removed when the western portion of K-10 is four laned. Also, there is a cul-de-sac option, which wouldn't have to be removed later. KDOT is also doing a Safety Operations Study at the CR 458 and US 59 intersection to determine if it warrants a signal and what geometric improvements could be made. Bryan Culver opened the floor for public comment.

Frank Male owns the Lawrence Landscape tree farm south of intersection. He has an issue going through the CR 458/US 59 intersection with his 2 ton trucks. Timing the intersection is difficult because of the speed and volume on US 59. The dam is another option to connect to Lawrence; the Corps has gates over the road and it is not designed for this level of traffic. School busses will have to connect as well. According to the existing conditions, 1/3 of traffic on K-10 is turning north onto E1200 Rd, which surprised him. He thinks people will come to the intersection to go north once the trafficway is open. He agrees currently left turns from K-10 at 8 am and 5 pm are dicey at best. A Right In, Right Out would work. He thinks lowering the speed can help and should be 55 mph. He thinks the cost of the $1.6 million might be inflated. His website (http://savethekasoldintersection.com/) has information about the impacts of the project and is collecting signatures on a petition to keep Kasold open. Lastly he said he had no notification this was going on.

Adrian Perez said he will be affected by the closure. He thinks there are options that are unexplored; for example lowering the speed limit. Have all consequences been considered on 31st Street? 31st Street is difficult because of existing speed limits. He thinks if the access point to K-10 is removed, people will drive faster. He was part of the 21st Street rerouting, which was a failure. Removing this access will add to the congestion.

Roslyn J. lives south of Lawrence. She thinks the roundabout on Highway 99 is great and thinks it could be a consideration for K-10.

Roger Anderson lives on E1200 Road. He said people fly down E1200 Road, North of CR 458. He thinks this will add more traffic to CR 458. He asked when K-10 is supposed to be four laned. He would like to see more discussion about it before KDOT closes it. He indicated he believes this will devalue his property.

Steve C. lives way out in the country. He said he lived through the time when 23rd and 31st streets were closed at same time, which was horrible. 27th Street gets too much traffic. He thinks KDOT wants people to go to Topeka to shop instead of Lawrence, which will be easier for him if the intersection is closed.

Steve B. says he understands there are safety concerns when K-10 becomes four lanes. He asked what about installing a temporary traffic light until we figure it out what to do. It will

use the existing lanes and will lower the speed. A temporary traffic light has been used previously in the city.

Allison Berndsen said she lived through the redo of Kasold, then the closure of 31st street. She is a daily commuter and she thinks there will be unintended consequences with traffic on W. 27th Street. She asked about the Wakarusa/K-10 intersection. It is very congested and dangerous in that area and thinks there will be traffic backups due to kids sporting events in the area. She would like the speed limit to be lowered and other traffic designs considered. Lastly, she measured it and there is not a traffic signal or stop sign for nearly 2 miles on Kasold, which means there is nothing to slow down people.

Phil Struble said the data that was presented by KDOT was provided and the issues were caused by KDOT. He said we need to proactively think about ways to fix it. He agrees something should be done, but we need to think about it globally - should K-10 be an expressway? How are people going to get into Lawrence? Wakarusa drive is in a wetland area, how does that fit into the long range plan? Will the problem get worse in the future? He doesn't think we were presented all of the information about ways around Clinton Lake. He would like Kasold Drive to be a full access point.

Sue Gehrt is the operations manager for the US Army Corps of Engineering at Clinton Lake. She asked if there was a traffic study. If Kasold is closed, people trying to go north will have to cross on the dam road. There is already enough traffic on the dam, which was not designed for heavy truck traffic. The road was rebuilt in 1999 for $1 million and she received funding in 2008 to crack and seal the road. It is hard to get dam road money and she doesn’t have a budget for major repairs in the future.

Joe Jennings said it won’t be good if the dam road has added traffic. The road is currently stripped with a double yellow, so when you get behind bike, it is a problem because you can’t pass them. He also thinks property value will go down in the area. He asked who will compensate for the lost value. Lastly he provided an example of farmers having to jump the curb of a one way in/out access point at Clinton Parkway to drive on the highway.

Erica Dvone said she is opposed to closing Kasold. She said school buses have issues turning from CR 458 to US 59 because the staging area is not long enough for them.

Dawn Hawkins said she drives the intersection all the time. She thinks an interchange/overchange would be great. The US 59/K-10 intersection is too dangerous. She asked how the counts were done. Mr. Barrett said they were 24 hour and peak hour counts with tubes on the road completed on January 27, 2016.

John Burch said he bikes all over the area. Closing 1200 Road will mess up many community club bicycle rides. There are lots of bike riders on CR 458, Farmer’s Turnpike, 1200 Road. If riders can’t make the connection at 1200 Road, they will be forced to connect at US 59. But no one should have to do that due to safety concerns. Bike traffic needs to be taken into consideration on county roads. He is surprised this is an emergency situation, KDOT should have known K-10 was going to be finished soon.

Claude Lair said he doesn't think the current plan takes into account the effect the closure will have on the people affected. There are other cost effective solutions. He is not sure the Wakarusa Connection is needed or perhaps that cost could be reduced. Than that money could go to the Kasold Curve instead.

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Mike D. said this is his primary method to get home and he doesn't like the Right In, Right Out idea. It means there is only one road into Lawrence from the south that is owned by the City or County, because the road over the Dam is owned by the Corps. He thinks other grade separated options should be explored. He asked if the Wakarusa Connection will happen after the closure of 1200 Road. Mr. Barrett said yes. Mr. D. said that doesn't make sense to him. All traffic going south will have to go through the Wakarusa Connection, once it is constructed. Consideration for all traffic going north and south should be taken into account. The Wakarusa Connection should be built first or some other access south of Lawrence/west of US 59 should be built before Kasold is closed.

Chris H. said the infrastructure should funnel people into the city for the commerce aspect. People want to get into the city and if they can't they will shop elsewhere.

Tony Marienac said the eastern portion of the South Lawrence Trafficway is built to freeway standard. KDOT can't close access to the south. He proposes as a solution to keep Kasold open until the western four lane and Wakarusa Connection are built. KDOT put us in this situation; they knew this would happen when they designed/built the eastern freeway. However, they didn't put money in for safety on west K-10. Closing it is the easiest and cheapest solution; but what about some sort of calming device, perhaps a roundabout, until the four lane is built. This will give access for people on many points of west leg which will be affected by increased traffic. It might be 10 years before the west portion of K-10 is four laned. We must live with the access points until the four lane happens. He asked if there another public forum?

Mr. Barrett said that KDOT understands where people are coming from. There was a two year study with a public process, which concluded Kasold should be closed when west K-10 goes to four lanes. The KDOT website has study information. Maybe another public forum is needed to think it all through in the near term after KDOT has had some time to gather additional information and report back about their investigations around the CR 458 and US 59 intersection.

Mr. Culver asked if KDOT could use the city as a resource to get the word out. Nancy Thellman said KDOT will have another public forum prior to coming to City/County. Someone in the crowd asked that the next public forum be held at a more convenient forum. Matthew Herbert said that when the issue comes back to the city commission, the meeting will start at 5:45 pm.

Scott McCullough explained that the MPO Policy board is the governing body for the MPO and is the regional transportation board that works with the State and the Feds. The MPO does not have money to build projects, only to conduct planning. For example the T2040 regional transportation plan highlights what transportation projects we want done. He said as far as the Kasold project, the minutes from today's meeting will be shared with KDOT. Due to today's discussion, KDOT committed to collecting additional public input and will get input from the City and County Commission before moving forward. He said the audience at the meeting may not be aware of the KDOT K-10 Widening Study, which is available on KDOT's website. Lastly, he said he felt some negative vibes in the room, but KDOT is not the enemy. Our relationship with KDOT is very good and we have very good products and outcomes with our friends at the State. However, we have to make sure all of the safety issues are looked at.

Mr. Male asked even though this will go before the City and County Commissions, KDOT will have the final word? Mr. McCullough said yes, it is a KDOT project, so they will make the final decision, but they are seeking input from the community.

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Jim Denney expressed concern about the closure in the short term. Has the closure been approved in the long term? Ms. Thellman said the City and County Commissions signed a letter in October 2015 stating they support the closure of Kasold Drive/E 1200 Rd when K-10 is expanded to four lanes due to safety concerns. (The letter can be found online at: http://lawrenceks.org/assets/agendas/cc/2015/10-20-15/pw_city_county_k-10_joint%20letter.pdf)

Mr. Denney verified this discussion is regarding closing Kasold Drive prior to the four laning? Mr. McCullough said that is correct. He said the timeline has changed and as a result CR 458/US 59 needs to be studied. Eventually South Lawrence will be connected with the Wakarusa Connection project. There are fewer wetlands at Wakarusa so it would cost less. However, the timeline to four lane K-10 is unknown because the widening project doesn't have funding. Ms. Mortinger confirmed that there isn't any funding allocated to construction; only funding for engineering. Mr. Denney confirmed that KDOT is asking for Kasold to be closed now, even though the other roads that will be developed in the future do not have funding associated with them.

Ms. Thellman asked Mr. Barrett when the CR 458 and US 59 study will be completed. Mr. Barrett said the study is underway and we should know the results by the end of March. He also said there is not any funding allocated to address the results of the CR 458/US 59 study.

Ron Rice from the Wakarusa Township County Board said 1200 Road is highly traveled. The Township spent money to improve and stripe it. He mentioned 1200 Road is also used as a bike path to CR 458. He had not heard about the request to close Kasold until he saw it in the Lawrence Journal-World on Tuesday. He acknowledges there are safety issues but requests that the Policy Board defers action until the Wakarusa Township Board meets next Tuesday to discuss the issue.

Mr. Culver said KDOT should be looking at the project in two phases. 1) Temporary for safety and 2) Long term solution with the widening; while acknowledging there are time constraints.

Mr. Barrett confirmed their time constraints. The east leg of K-10 will open in late October/November 2016. In order to let a project to solve the Kasold intersection, plans need to be prepared by the end of April and have the project let by end of August. The goal is to have the Kasold intersection fixed by the time the east leg of K-10 is opened. The solutions that were proposed could be done within the existing right of way and can eliminate safety issues at the intersection quickly.

Ms. Thellman said perhaps the City and County staff can help with public notices.

Two people from the crowd spoke up. One said that need to do a stop gap because we do not know when the widening will happen. Another person asked if KDOT can have other options to look at the forum. They said KDOT needs to present other viable options and give the public time to think them through.

Mr. Culver said there is no action to be taken today. He thanked everyone for being at today's meeting and encouraged people to participate in future discussions.

5. Other Business

There was none.

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6. Public Comments

There was none.

7. Adjournment

The meeting adjourned at 4:40 pm.

Next Meeting: The MPO Policy Board will meet next for its regularly scheduled meeting on March 17, 2016 at 3:00 pm in the City Commission Room at Lawrence City Hall (6 East 6th Street) or another date set by the MPO if needed.

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LAWRENCE - DOUGLAS COUNTY
MPO
METROPOLITAN PLANNING ORGANIZATION

Memorandum

TO: **L-DC MPO Members**
FROM: **Ashley Myers, Transportation Planner**
CC: **Scott McCullough, Director of Planning & Development Services**
Date: **April 21, 2016**
Re: **MPO Activity Updates**

The following list is a summary of selected projects and a brief description of recent MPO staff work since the last MPO meeting held on February 18, 2016.

Transit Comprehensive Operations Analysis – The consultant contract has been signed. A staff kick off phone call was held. Data collection is already underway as it must be completed before University class ends for the semester.

Bike Share Feasibility – The consultant contract has been signed and staff held a kick off call in mid-April.

Coordinated Public Transit & Human Services Transportation Plan (CPT-HSTP) Update – MPO Staff met with the Regional Transit Advisory Committee (RTAC) to update the Douglas County CPT-HSTP. It opened for public comment on April 4 and will close on May 4, 2016. Staff anticipates bringing a draft for MPO consideration in June. Access the draft plan at www.lawrenceks.org/assets/mpo/rtac/CPT-HSTP_Draft.pdf

Regional Pedestrian Plan – MPO Staff gave a presentation on the Regional Pedestrian Plan to the Baldwin City's City Council on April 4th. More revision and public engagement of the plan is expected over the next few months on all the cities' plans.

Title VI Review – MPO staff underwent a KDOT Title VI review in March 2016. KDOT staff indicated it went well and MPO staff will be receiving a review letter with a few recommendations in the near future.

Bike Month – MPO staff is working with Lawrence City staff and the Lawrence-Douglas County Health Department to coordinate bike month activities. The City of Lawrence Bike Month Proclamation will occur on April 26th. The Douglas County proclamation is on April 27th. The Ride with Commissioners is scheduled for May 17th at 4:30 pm. LiveWell Lawrence is acting as the local sponsor of the fun and free National Bike Challenge (https://nationalbikechallenge.org) which begins on May 1st and goes to the end of September.

Bicycle Friendly Community (BFC) – Bicycle Advisory Committee (BAC) members are completing the BFC application which is due on August 9th.

April 18, 2016

KU/City of Lawrence Multimodal Center Project Information Sheet

What is the TIGER Grant Program?

U.S. Transportation Secretary Anthony Foxx has announced $500 million will be made available for transportation projects across the country under an eighth round of Transportation Investment Generating Economic Recovery (TIGER) competitive grant program. TIGER discretionary grants fund capital investments in infrastructure that generate economic development and improve access to reliable, safe and affordable transportation for communities, both urban and rural. Applications are due April 29, 2016. More information is available at https://www.transportation.gov/tiger

Why Does Lawrence Need A Transfer Facility?

Currently, bus passengers transfer on-street in downtown Lawrence, which, based on previous study, has been found to be inconvenient due to its location on the east side of town. An off-street location will be more efficient and will enhance safety for passengers. A location co-located with vehicle and bicycle parking will incentivize parking and riding the bus.

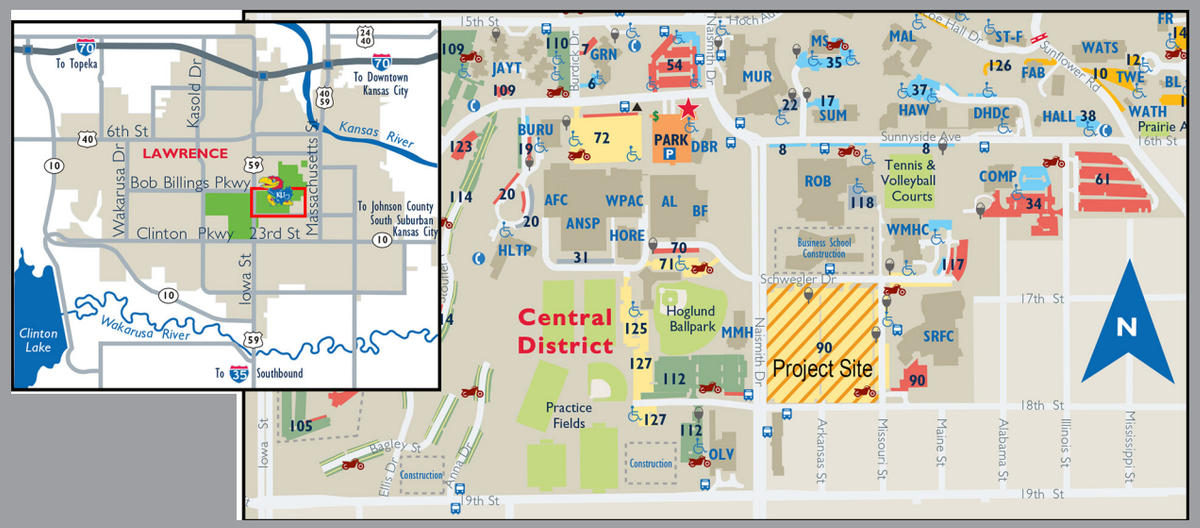
A study of potential locations for a bus transfer facility was recently conducted. By overlaying demographic information with the transit network, it was determined that the best location for a transit transfer facility is between 9th and Iowa Streets adjacent to the KU campus. In looking at available or underutilized property, Parking Lot 90 on the University of Kansas campus was identified.

Would you like more infomration?

Please contact Lisa Koch at lisa@groundswellconsulting.net

Lot 90 Multimodal Center Project Details

This facility is intended to take up less than half of KU parking lot 90, shown in the map below. The current identified location of the facility is in the southeast section of Lot 90. The bus transfer facility will be located on the first floor of the facility, with access from 18th Street off of Naismith Drive. Parking will be on the upper decks and will have access off of Schwegler Drive via Naismith Drive. Road improvements on Naismith will also be considered as part of the project to enhance traffic flow at 18th and Naismith. The Multimodal Facility will include room for 12 transit vehicles to park for transfer purposes, but no buses will be stored at this facility. This will become the transfer hub for KU on Wheels and the Lawrence Transit System. Johnson County Transit will have access to the east side of the facility for their K-10 Connector over the road coaches. Other design elements include bicycle lockers, technology both for parking information and transit, and a small administrative office space. The center will be developed considered environmentally friendly design, as well as considerations for the surrounding neighborhoods and the KU Historic District.



LAWRENCE - DOUGLAS COUNTY
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RESOLUTION

WHEREAS, the Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO) is designated to carry out the Continuing, Cooperative and Comprehensive planning program, including regional planning for a multimodal transportation system that is coordinated with local comprehensive planning (land use, economic development, etc.) efforts; and,

WHEREAS, the L-DC MPO is responsible for the creation, maintenance, and implementation of a Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) and has a role in assisting the state agencies and local governments of the region with securing funds to make transportation system improvements that are consistent with the region's plans; and,

WHEREAS, the University of Kansas/Lawrence Transit is applying for a Federal Transportation Investment Generating Economic Recovery (TIGER) grant for a multimodal transfer center (the "project"); and,

WHEREAS, this project is specifically listed in the region's MTP (Transportation 2040) as Transit Action Step 2, "Establish an off-street location for a regional and/or local transit hub and multimodal transfer center"; and,

WHEREAS, this project is an important part of the region's multimodal transportation system and is designed to help make connections between walking, cycling and transit more viable modes of transportation and to encourage non-motorized travel in the Lawrence-Douglas County Region; and,

WHEREAS, this project is an innovative, collaborative project between the University of Kansas and Lawrence Transit to provide connectivity, increase safety and quality of life, by improving access to essential services and moving transfers to a safer off-street location; and,

NOW, THEREFORE BE IT RESOLVED, that the Lawrence-Douglas County Metropolitan Planning Organization strongly supports and endorses the application made by Lawrence Transit and the University of Kansas for TIGER competitive grant program.

Approved by the Lawrence-Douglas County Metropolitan Planning Organization at their meeting on April 28th, 2016.

_____ _____

Bryan Culver, L-DC MPO Chair Scott McCullough, L-DC MPO Secretary

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2015-2019 TIP– Amendment #4

Project Changes:

MPO#:220 KDOT#: Route 1055 Improvements, N1000 to N1180
Move $70,000 of Local Utilities from FY2018 to FY2017 and move $1,855,000 of Local Construction from FY2019 to FY2018. Change termini from N1100 to N1180 to N1000 to N1180.

MPO#:222 KDOT#: Bridge 1000-1638 Replacement
Total project cost decreases from $994,000 to $944,000. FY2016 Local Construction decreases from $850,000 to $800,000.

MPO#:224 KDOT#: Bridge 0064-0550 Replacement
Total project cost increases from $635,000 to $685,000. $550,000 of FY2016 Local Construction funding moved to $600,000 of FY2017 Local Construction funding.

MPO#:225 KDOT#: Culvert 1500-1624 Replacement
Total project cost increases from $530,000 to $540,000. Move $500,000 of Local Construction from FY2016 to FY2017. Include $10,000 of Local Right-of-Way in FY2016. Alter project scope to say, "Replace narrow culverts, channel improvement".

MPO#:235 KDOT#: 23 U-0617-01 KLINK US-59 (Iowa Street) N of 31st St, to S of 23rd St.
Total project cost increases from $690,000 to $870,000. FY2017 funding for Local construction increases from $330,000 to $510,000. Increase length from .92 to 1.004.

MPO#:236 KDOT#:KA-3634-02 SLT/K-10 West Leg in Douglas County
Add information to the comment section of the database table. It shall now say, "Project is authorized for PE Only. The total project cost, including all work phases, is estimated at $73,775 K. This estimate should be used for planning purposes only."

MPO#:237 KDOT#:KA-3634-03 SLT/K-10 West Leg in Douglas County
Add information to the comment section of the database table. It shall now say, "Project is authorized for PE Only. The total project cost, including all work phases, is estimated at $159,800 K. This estimate should be used for planning purposes only."

MPO#:500 KDOT#:TE-0373-01 Santa Fe Depot Restoration
Total project cost increases from $1,385,000 to $1,442,000. FY2016 TA funding for Construction increased from $1,019,000 to $1,065,000. FY2016 funding for Local Construction increased from $255,000 to $266,000.

MPO#:501 KDOT#:TE-0424-01 Baldwin City Depot Railscape
Total project cost increases from $217,000 to $260,000. Move all FY2015 obligations to FY2016. Decrease FY2016 Local PE funding to $1,000. Increase FY2016 Local Construction funding to $83,000. Increase FY2016 TA Construction funding to $169,000. Include $2,000 of Local CE funding in FY2016 and $5,000 of TA CE funding in FY2016.

MPO#:601 KDOT#: Rte 458 HRRR
Total project cost increases from $823,000 to $876,000. Move $75,000 of Local Utilities funding from FY2016 to FY2017. Move $75,000 of Local ROW funding from FY2016 to FY2017. Remove $580,000 of HRRR Construction funding from FY2017. Move $45,000 of Local CE funding from FY2017 to FY2018. Program $570,000 of HSIP Construction funding in FY2018. Program $63,000 of Local Construction funding in FY2018.

2015-2019 TIP– Amendment #4

Currently Approved:

Proposed Amendment #3

Estimated Expenditures by Year and Funding Source (in thousands)

	Funding Source	FFY 2015	FFY 2016	FFY 2017	FFY 2018	Total
Federal Funds	FTA 5307	$ 2,122	$ 2,122	$ 2,122	$ 2,122	$ 8,488
	FTA 5309	$ 699	$ -	$ -	$ -	$ 699
	FTA 5310	$ -	$ 101	$ -	$ -	$ 101
	FTA 5311	$ 48	$ 90	$ -	$ -	$ 138
	FTA 5317	$ 39	$ 15	$ -	$ -	$ 54
	JARC	$ 248	$ -	$ -	$ -	$ 248
	NHPP	$ 35,038	$ -	$ -	$ -	$ 35,038
	HRRR	$ -	$ 36	$ 580	$ -	$ 616
	HSIP	$ 1,025	$ 500	$ 1,500	$ 500	$ 3,525
	STP	$ 24,677	$ -	$ -	$ -	$ 24,677
	TE/TA	$ 155	$ -	$ -	$ -	$ 155
	Other	$ -	$ -	$ -	$ -	$ -
State		$ 3,739	$ 17,615	$ 800	$ 800	$ 22,954
State AC Conversion*		$ (59,943)	$ (500)	$ (500)	$ (500)	$ (61,443)
KTA		$ -	$ 94	$ -	$ -	$ -
Local		$ 10,858	$ 21,595	$ 20,942	$ 11,376	$ 64,771
Total		$ 18,705	$ 41,668	$ 25,444	$ 14,298	$ 100,115

*State AC Conversions are negative because the State is receiving federal reimbursement for funds spent in previous years (as noted in the project listing).

Estimated Revenues by Year and Funding Source (in thousands)

	Funding Source	FFY 2015	FFY 2016	FFY 2017	FFY 2018	Total
Federal Funds	FTA 5307	$ 2,122	$ 2,122	$ 2,122	$ 2,122	$ 8,488
	FTA 5309	$ 699	$ -	$ -	$ -	$ 699
	FTA 5310	$ -	$ 101	$ -	$ -	$ 101
	FTA 5311	$ 48	$ 90	$ -	$ -	$ 138
	FTA 5317	$ 39	$ 15	$ -	$ -	$ 54
	JARC	$ 248	$ -	$ -	$ -	$ 248
	NHPP	$ 35,038	$ -	$ -	$ -	$ 35,038
	HRRR	$ -	$ 36	$ 580	$ -	$ 616
	HSIP	$ 1,025	$ 500	$ 1,500	$ 500	$ 3,525
	STP	$ 24,677	$ -	$ -	$ -	$ 24,677
	TE/TA	$ 155	$ -	$ -	$ -	$ 155
	Other	$ -	$ -	$ -	$ -	$ -
State		$ 3,739	$ 17,615	$ 800	$ 800	$ 22,954
State AC Conversion*		$ (59,943)	$ (500)	$ (500)	$ (500)	$ (61,443)
KTA		$ -	$ 94	$ -	$ -	$ -
Local		$ 10,858	$ 21,595	$ 20,942	$ 11,376	$ 64,771
Total		$ 18,705	$ 41,668	$ 25,444	$ 14,298	$ 100,115

*State AC Conversions are negative because the State is receiving federal reimbursement for funds spent in previous years (as noted in the project listing).

Proposed Amendment #4

Estimated Expenditures by Year and Funding Source (in thousands)

	Funding Source	FFY 2015	FFY 2016	FFY 2017	FFY 2018	Total
Federal Funds	FTA 5307	$ 2,122	$ 2,122	$ 2,122	$ 2,122	$ 8,488
	FTA 5309	$ 699	$ -	$ -	$ -	$ 699
	FTA 5310	$ -	$ 101	$ -	$ -	$ 101
	FTA 5311	$ 48	$ 90	$ -	$ -	$ 138
	FTA 5317	$ 39	$ 15	$ -	$ -	$ 54
	JARC	$ 248	$ -	$ -	$ -	$ 248
	NHPP	$ 35,038	$ -	$ -	$ -	$ 35,038
	HRRR	$ -	$ 36	$ -	$ -	$ 36
	HSIP	$ 1,025	$ 500	$ 1,500	$ 1,070	$ 4,095
	STP	$ 24,677	$ -	$ -	$ -	$ 24,677
	TE/TA	$ 15	$ -	$ -	$ -	$ 15
	Other	$ -	$ -	$ -	$ -	$ -
State		$ 3,739	$ 17,497	$ 800	$ 800	$ 22,836
State AC Conversion*		$ (59,943)	$ (500)	$ (500)	$ (500)	$ (61,443)
KTA		$ -	$ 94	$ -	$ -	$ -
Local		$ 10,781	$ 20,571	$ 22,397	$ 13,299	$ 67,048
Total		$ 18,488	$ 40,526	$ 26,319	$ 16,791	$ 102,124

*State AC Conversions are negative because the State is receiving federal reimbursement for funds spent in previous years (as noted in the project listing).

Estimated Revenues by Year and Funding Source (in thousands)

	Funding Source	FFY 2015	FFY 2016	FFY 2017	FFY 2018	Total
Federal Funds	FTA 5307	$ 2,122	$ 2,122	$ 2,122	$ 2,122	$ 8,488
	FTA 5309	$ 699	$ -	$ -	$ -	$ 699
	FTA 5310	$ -	$ 101	$ -	$ -	$ 101
	FTA 5311	$ 48	$ 90	$ -	$ -	$ 138
	FTA 5317	$ 39	$ 15	$ -	$ -	$ 54
	JARC	$ 248	$ -	$ -	$ -	$ 248
	NHPP	$ 35,038	$ -	$ -	$ -	$ 35,038
	HRRR	$ -	$ 36	$ -	$ -	$ 36
	HSIP	$ 1,025	$ 500	$ 1,500	$ 1,070	$ 4,095
	STP	$ 24,677	$ -	$ -	$ -	$ 24,677
	TE/TA	$ 15	$ -	$ -	$ -	$ 15
	Other	$ -	$ -	$ -	$ -	$ -
State		$ 3,739	$ 17,497	$ 800	$ 800	$ 22,836
State AC Conversion*		$ (59,943)	$ (500)	$ (500)	$ (500)	$ (61,443)
KTA		$ -	$ 94	$ -	$ -	$ -
Local		$ 10,781	$ 20,571	$ 22,397	$ 13,299	$ 67,048
Total		$ 18,488	$ 40,526	$ 26,319	$ 16,791	$ 102,124

*State AC Conversions are negative because the State is receiving federal reimbursement for funds spent in previous years (as noted in the project listing).

FY 2015 to FY 2019 L-DC MPO TIP Projects (Cost in 1000's)

Project Sponsor: Douglas County **MPO#:** 220 **KDOT#:** ☐ Advanced Construction **Grand Total:** $2,000 Date added: 8/2015

Project Name: Route 1055 Improvements, N1000 to N1180 **Project Scope:** Construct paved shoulders; replace narrow culvert; flatten roadside slope **Comments:** Last Revised: 4/2016

Route (to/from location): N1000 to N1180

Project Type: Road **Project - Work Type:** Grading, Surfacing

Length: 1.8

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
								Local	ROW	$45		Local	Const	$1,885					
								Local	Util	$70									

Project Sponsor: Douglas County **MPO#:** 222 **KDOT#:** ☐ Advanced Construction **Grand Total:** $944 Date added: 8/2015

Project Name: Bridge 1000-1638 Replacement **Project Scope:** Replace Rte 458 bridge over Coal Creek **Comments:** Includes replacing Br No. 1001-1649; PE completed 2014' ROW/Utilities completed 2015 Last Revised: 4/2016

Route (to/from location): Rte 458 .38 mi east of Rte 1055

Project Type: Bridge **Project - Work Type:** Bridge Replacement

Length: .17

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
Local	ROW	$8		Local	Const	$800													

Project Sponsor: Douglas County **MPO#:** 224 **KDOT#:** ☐ Advanced Construction **Grand Total:** $685 Date added: 8/2015

Project Name: Bridge 0064-0550 Replacement **Project Scope:** Replace Bridge **Comments:** Last Revised: 4/2016

Route (to/from location): Rte 1029 .6 mi North of N1 Rd

Project Type: Bridge **Project - Work Type:** Bridge Replacement

Length: .1

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
Local	PE	$65		Local	ROW	$10		Local	Const	$600									
				Local	Util	$10													

FY 2015 to FY 2019 L-DC MPO TIP Projects (Cost in 1000's)

Project Sponsor: Douglas County **MPO#:** 225 **KDOT#:** ☐ Advanced Construction **Grand Total:** $540 Date added: 8/2015

Project Name: Culvert 1500-1624 Replacement **Project Scope:** Replace narrow culverts, channel improvements **Comments:** South half N1500 Rd in City Limits Last Revised: 4/2016

Route (to/from location): N 1500 Rd/E 15th St. at E 1625 Rd Intersection

Project Type: Road **Project - Work Type:** Grading, Surfacing

Length: .1

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
Local	ROW	$10		Local	Util	$20		Local	Const	$500									
				Local	ROW	$10													

Project Sponsor: Lawrence **MPO#:** 235 **KDOT#:** 23 U-0617-01 ☐ Advanced Construction **Grand Total:** $870 Date added: 1/2016

Project Name: KLINK US 59 (Iowa St) **Project Scope:** Mill & overlay of Iowa Street between 31st and 23rd St with full depth patching and new pavement markings. **Comments:** Last Revised: 4/2016

Route (to/from location): US-59 (31st to 23rd Street)

Project Type: Road **Project - Work Type:** Pavement Milling/Overlay

Length: 1.004

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
								Local	PE	$20									
								Local	CE	$40									
								State	Const	$300									
								Local	Const	$510									

Project Sponsor: KDOT **MPO#:** 236 **KDOT#:** KS-3634-02 ☐ Advanced Construction **Grand Total:** $4,200 Date added: 1/2016

Project Name: SLT/K-10 West Leg in Douglas County **Project Scope:** Add 2 lanes to existing 2 lanes for a 4 lane freeway section. This will include reconstruction of existing interchange @ KTA (I-70). A mainline ORT (open road tolling) toll plaza on K-10 is included in reconstruction of interchange @ I-70. **Comments:** Project is authorized for PE only. The total project cost, including all work phases, is estimated at $73,775 K. This estimate should be used for planning purposes only. Last Revised: 4/2016

Route (to/from location): I-70/K10 Junction South to 3500 ft N of K-10/US-40 Junction

Project Type: Road/Interchange **Project - Work Type:** Interchange/Reconstruction

Length: 1.2

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
				State	PE	$4,200													

FY 2015 to FY 2019 L-DC MPO TIP Projects (Cost in 1000's)

Project Sponsor: KDOT **MPO#:** 237 **KDOT#:** KA-3634-03 ☐ Advanced Construction **Grand Total:** $10,800 Date added: 1/2016

Project Name: SLT/K-10 West Leg in Douglas County Last Revised: 4/2016

Route (to/from location): 3500 ft N of K-10/US-40 Junction,to K-10 US-59/Iowa St Junction

Project Type: Road/Interchange **Project - Work Type:** Interchange/Reconstruction

Length: 7

Project Scope:
Add 2 lanes to existing 2 lanes for a 4 lane freeway section. Includes existing interchanges @ US-40, bob Billings, Clinton & US-59. New interchange approx. .8 mi east of Wakarusa/27th St intersection. Kasold Drive intersection will be closed.

Comments:
Project is authorized for PE only. The total project cost, including all work phases, is estimated at $159,800 K. This estimate should be used for planning purposes only.

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
				State	PE	$10,800													

Project Sponsor: Lawrence **MPO#:** 500 **KDOT#:** 23TE-0373-01 ☐ Advanced Construction **Grand Total:** $1,442 Date added: 10/2014

Project Name: Santa Fe Depot Restoration Last Revised: 4/2016

Route (to/from location): 413 East 7th Street, Lawrence, KS

Project Type: Enhancement **Project - Work Type:** Special Work

Length:

Project Scope:
Revitalize the Santa Fe Depot site and building

Comments:
TA funding to pay 80% of eligible costs.

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
				Local	PE	$1													
				TA	Const	$1,065													
				Local	Const	$266													
				TA	CE	$88													
				Local	CE	$22													

Project Sponsor: Baldwin City **MPO#:** 501 **KDOT#:** TE-0424-01 ☐ Advanced Construction **Grand Total:** $260 Date added: 10/2014

Project Name: Baldwin City Depot Railscape Last Revised: 4/2016

Route (to/from location):

Project Type: Enhancement **Project - Work Type:** Other

Length:

Project Scope:
Extend the length of the brick boarding platform, cover the platform and install lighting, install native prairie landscaping and three additional ADA parking spaces to complete the Depot Railscape

Comments:
2014 KDOT Transportation Alternatives Project

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
				Local	PE	$1													
				Local	Const	$83													
				TA	Const	$169													
				Local	CE	$2													
				TA	CE	$5													

FY 2015 to FY 2019 L-DC MPO TIP Projects (Cost in 1000's)

Project Sponsor: Douglas County **MPO#:** 601 **KDOT#:**

☐ Advanced Construction **Grand Total:** $876 Date added: 1/2016

Project Name: Rte 458 HRRR

Project Scope:
Replace nine narrow culverts and remove roadside trees to improve roadside safety.

Comments: Last Revised: 4/2016

Route (to/from location): Rte 458 E 1800 Rd. to E 2000 Rd.

Project Type: Safety **Project - Work Type:** Grading

Length: 2

FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion	Fund Source	Phase	Obligation	AC Conversion
				Local	PE	$48		Local	Util	$75		HSIP	Const	$570					
								Local	ROW	$75		Local	Const	$63					
												Local	CE	$45					

Proposed Steering Committees DRAFT

Transit COA Steering Committee			
1	Bob Nugent	rnugent@larwenceks.org	Lawrence Transit
2	Danny Kaiser	dkaiser@ku.edu	KU Parking & Transit
3	Cory Davis	coryd@ksdot.org	KDOT
4	Lyle Hettinger	lyduhett@sunflower.com	PTAC Chair
5	Ashley Myers /Jessica Mortinger	amyers@lawrenceks.org / jmortinger@lawrenceks.org	MPO staff

Bike Share Feasibility Study Steering Committee			
1	Jim MacMurray/Lisa Halberg	jmacmurray@lbc-cycling.com/ wirely.lisa@gmail.com	BAC/Alternate
2			KU Student Senate
	Margretta deVries	mdevries@ku.edu	KU Parking & Transit
3	Eileen Horn	ehorn@douglas-county.com	Sustainability Coordinator
4	Jeff Severin	jseverin@ku.edu	KU Sustainabilty-staff of KU BAC
5	Allison Smith	allisons@ksdot.org	KDOT
6	Bob Nugent	rnugent@lawrenceks.org	Lawrence Transit
7	Ashley Myers /Jessica Mortinger	amyers@lawrenceks.org / jmortinger@lawrenceks.org	MPO staff