



**BOARD OF DIRECTORS
MEETING
OCTOBER 11, 2018
EXHIBITS**

10:30 A.M.

**OKI REGIONAL COUNCIL OF GOVERNMENTS
720 EAST PETE ROSE WAY, SUITE 420
CINCINNATI, OHIO 45202
WEBSITE: WWW.OKI.ORG
E-MAIL: PLAN@OKI.ORG**

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EXHIBIT 1-B

**APPROVAL OF SEPTEMBER 13, 2018 EXECUTIVE COMMITTEE
MEETING MINUTES**



**MEETING MINUTES
OF THE EXECUTIVE COMMITTEE OF THE
OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTS
SEPTEMBER 13, 2018 - 10:30 A.M.
OKI BOARD ROOM**

- Call to Order

President Rogers, noting that there was a quorum, called the meeting to order at 10:34 a.m. The following members were in attendance:

EXECUTIVE COMMITTEE MEMBERS

Mr. T.C. Rogers, Butler County Board of Commissioners, President
Mr. Edwin H. Humphrey, Clermont County Board of Commissioners
Mr. Jim Thatcher, Dearborn County Board of Commissioners
Mr. Todd Portune, Hamilton County Board of Commissioners
Mr. Joe Shriver, alternate for Kris Knochelmann, Kenton County Fiscal Court
Mr. Don Gindling, alternate for Greg Landsman, Cincinnati, Ohio
Mr. Robert Brown, Hamilton, Ohio
Mr. Joe Mulligan, alternate for Larry Mulligan, Middletown, Ohio
Ms. Beth Fennell, Newport, Kentucky
Mr. Jim O'Reilly, Wyoming, Ohio
Mr. Josh Gerth, Anderson Township
Mr. Geoff Milz, alternate for Daniel Unger, Colerain Township
Mr. Karl B. Schultz, Miami Township
Mr. Cory Wright, alternate for Robert McGee, Union Township
Mr. Mark Welch, West Chester Township
Mr. Jonathan Sams, Warren County Association of Township Trustees & Clerks
Mr. Jude Hehman, Fort Mitchell, Kentucky
Mr. David Okum, Hamilton County Regional Planning Commission
Mr. Dennis Andrew Gordon, PDS of Kenton County
Mr. Michael Ionna, Hamilton (City) Planning Commission
Mr. Ken Bogard, Resident Member
Mr. Larry H. Maxey, Resident Member
Mr. V. Anthony Simms-Howell, Ohio Commission on Hispanic/Latino Affairs
Mr. Ted Hubbard, Hamilton County Engineer
Mr. Jim Ude, Indiana Department of Transportation
Mr. Robert Yeager, Kentucky Transportation Cabinet
Mr. Tommy Arnold, alternate for Tammy Campbell, Ohio Department of Transportation
Mr. Dwight Ferrell, Southwest Ohio Regional Transit Authority
Mr. Andrew Aiello, Transit Authority of Northern Kentucky
Mr. Chris Lawson, Butler County Regional Transit Authority

*T.C. Rogers
President*

*Mark R. Policinski
CEO/Executive Director*

BOARD MEMBERS

Mr. Chris Reinersman, Independence, Kentucky
Mr. Jeffrey Aylor, Lebanon, Ohio
Mr. Ted Phelps, Loveland, Ohio
Ms. Traci Theis, Madeira, Ohio
Ms. Donna Laake, Norwood, Ohio
Mr. Steve Dana, Oxford, Ohio
Mr. Dan Bell, Taylor Mill, Kentucky
Mr. Tom Peck, Clermont County Township Association
Ms. Cathy H. Flaig, Boone County Fiscal Court
Ms. Katherine Keough-Jurs, Cincinnati (City) Planning Commission
Mr. Greg Kathman, Fairfield (City) Planning Commission
Mr. Bill Brayshaw, Resident Member
Ms. Denise Driehaus, Hamilton County Board of Commissioners
Mr. David Painter, Clermont County Board of Commissioners

GUESTS

Ms. Cindy Abrams, representing Henry Menninger, Harrison, Ohio
Mr. Jim Lukas, representing Kevin Hardman, Sharonville, Ohio
Ms. Mollie Finnegan, representing Hamilton County Commissioner Monzel
Mr. Jay Hamilton, Mead & Hunt
Ms. Joan Brayshaw
Ms. Sandy Roark, TEC Engineering
Mr. Frank Burkett, FHWA
Ms. Emily McAfee
Mr. Shawn Mason, Prime AE
Mr. Skip Schulte
Mr. Jeff Wallace, Barge Design
Ms. Kelly Everett, Structurepoint
Mr. Stephen Kraft, O.R. Colan Associates
Mr. Paul Butt, O.R. Colan Associates
Mr. Chris Courtney, Boone County
Ms. Megan McCain, Senator McConnell's Office

LEGAL COUNSEL

Mr. Ed Diller, Taft, Stettinius & Hollister

STAFF

Mr. Mark R. Policinski	Mr. Robert W. Koehler	Ms. Marilyn F. Osborne
Ms. Karen Whitaker	Ms. Purcy Nance	Ms. Lorrie Platt
Ms. Regina Fields	Mr. David Shuey	Mr. Adam Evans
Mr. Travis Miller	Mr. Andrew Rohne	Ms. Florence Parker
Mr. Brandon Rudd	Ms. Summer Jones	Ms. Robyn Bancroft
Mr. Andy Meyer	Ms. Ashley Patrick	

Mr. Bogard led the Executive Committee in the Pledge of Allegiance.

- Announcements

President Rogers reminded everyone to sign in for attendance purposes. He also reminded everyone that this is an Executive Committee meeting and that Executive Committee members or their alternates are able to vote, Board members are not able to vote.

ITEM #1: ADMINISTRATIVE

A. President's Report

President Rogers asked that everyone keep the family members of the recent incident on Fountain Square in Cincinnati in our thoughts and prayers. He also stated that the oncoming storm on the east coast shows that we can't plan for everything, that we can only use our talents to weather what comes before us. He commented that we have a good group for that.

President Rogers stated that an email was sent out last week announcing the upcoming OKI Annual Luncheon on Tuesday, October 16 at the Holiday Inn North. One of Cincinnati's great business leaders, Mr. Bob Castellini, will be the keynote speaker. He reminded everyone that all Board Member receive a complimentary ticket, but must register online or let Marilyn know by October 1.

President Rogers reported that last month, OKI hosted the 2018 Ohio Conference on Freight, and from what he has heard, and saw while he was in attendance, the event was a great success. He thanked those Board members who took the time to attend and also thanked those members who presented or volunteered – this includes Judge Gary Moore, Brent Cooper, Andrew Aiello, Jim O'Reilly, Roger Kerlin, Christine Maticic, Tom Voss, Pamela Mullins and Donna Laake. He also recognized OKI staff for organizing it and making sure things ran smoothly.

President Rogers announced that OKI recently received an award called the "Outstanding Urban Cooperator Award" from the Butler Soil and Water Conservation District. The award recognized OKI's commitment to preserve and protect our natural resources, along with maintaining a good quality of life, advancing our economy and being a great resource and partner. He and Travis Miller accepted the award about two weeks ago. President Rogers showed the award, along with a picture of them with Kelly Crout, the district administrator.

B. Approval of June 14, 2018 Board of Directors Meeting Minutes

President Rogers called for corrections and/or additions to the June 14, 2018 minutes of the Executive Committee meeting. There being none, Mr. Humphrey moved that the minutes be approved as presented. Mr. Bogard seconded the motion; motion carried.

C. Executive Director's Report

Mr. Mark Policinski reported that this summer was topped off by the Ohio Conference on Freight. He stated that attendees and keynotes commented that it was the best freight conference in its 12 years of existence. Keynotes were from Uber, Kroger, DHL and Very—Very discussed blockchain. He explained that OKI wanted to expand the nature of the freight conference to discuss modern changes that are disrupting the concept of goods movement. They asked the keynotes to discuss how their freight business has changed in the past few years and where they see it going in the near future. OKI believes technological advancements are at the heart of these changes.

Mr. Policinski explained that Kevin Condon from Kroger spoke about how technology and data are going to change the way we shop for groceries, what the grocery store of the future will look like, how Kroger uses data to better serve and sell their customers. He stated that Uber, DHL and Very also brought a level of intelligent freshness to the freight conference. All of the keynote presentation will be posted on OKI's website and Board members will be sent a link and password so they can access them.

Mr. Policinski commented that the conference was a great success due to the OKI staff. Robyn Bancroft oversaw each session, Lorrie Platt was the overall coordinator, Brad Mason gave the conference a modern face regarding the design and graphics, Karen Whitaker oversaw the name tags, and Ashley Platt handled the written outreach. He explained that it was a near total staff effort and thanked others including Florence Parker, Adam Evans, David Shuey, Brandon Flessner, Marilyn Osborne, Katie Hannum, Andy Reser and Gabriela Waesch.

Mr. Policinski reported that last month, he signed an MOU with CVG and the University of Cincinnati that will combine efforts to find solutions to future mobility concerns at the airport. The airport just announced that it is serving more passengers than ever before and its cargo volume is up 30% over last year. He stated that when DHL's expansion and Amazon Prime are added to CVG's future, how workers get to, from, and around the airport presents dramatic challenges for the region, not just the airport. The partnership with UC and CVG will facilitate the transfer of technological solutions from UC research to the CVG mobility infrastructure. Mr. Policinski commented that this is an exciting development and OKI is proud to be a part of it.

Mr. Policinski reported that last month, he, Robyn Bancroft and David Shuey attended an international autonomous vehicle conference in Detroit. He stated that the conference was very informative and provided an update on the entire spectrum of autonomy. It was noted at the conference that total worldwide investment in autonomy reached \$81 billion in 2016. Of special interest was the belief that the first widespread introduction of connectivity to infrastructure and vehicles will be through intersection signalization. AV security is paramount to ensure safety, and security is now being built into the AV technology itself. It is also believed that trucks are the first vehicles that will see widespread use of autonomy. Lyft is currently testing AVs in Las Vegas and is aiming for level 5 autonomy (no driver in car). In a remarkable development, most conferees believed AVs will be part of our daily lives by 2030. At the conference last year, that date was 2045.

Mr. Policinski reported that Bob Koehler testified before the Kentucky Legislative Review Committee of the Kentucky House of Representatives. He helped a panel explain what MPOs are and how they can be helpful to legislators. Mr. Policinski pointed out that OKI Board member Sal Santoro was one of the committee members.

Mr. Policinski also announced that Andy Meyer of the OKI staff has been chosen to lead the programming for the Ohio Chapter of the American Planning Association.

Mr. Policinski encouraged everyone to plan to attend the OKI Annual Luncheon on October 16. He said that guest speaker Bob Castellini has made many contributions to the region, as well as running two companies that have a dramatic impact on almost everyone in this region. His focus will be about freight movement.

Mr. Mark Welch asked whether refueling for platooning trucks in route was addressed at the AV conference. Mr. Policinski pointed out that there was discussion about a trend toward electrification of fleets, particularly municipal fleets. In regard to refueling of truck platoons, consideration is being given to refueling stations along routes. He further explained that electrification of vehicles is becoming a priority for consideration because of the associated lower maintenance costs since there are fewer moving parts.

D. Legislative Update

Ms. Ashley Patrick, staff, explained that she was filling in for Lorrie Platt. She reported that as of this week, Butler County has a new bus service that connects riders to jobs along the I-75 corridor between northern Cincinnati and south Dayton. Known as WorkLink, this project is a collaborative effort between the cities of Middletown and Monroe and the Butler County Regional Transit Authority. It's also the first public transit connection between Greater Dayton RTA, BCRTA, and SORTA. She explained that with several stops, the route runs six days a week and covers all three work shifts.

Ms. Patrick reported that the Western Hills Viaduct replacement project received a \$5 million dollar grant from the County Engineers Association of Ohio. The money will be used for construction of the approaches to the new viaduct. Cincinnati and Hamilton County continue to aggressively pursue funding, including a grant request for OKI STP dollars. Also, CVG received \$7.1 million from the FAA's Airport Improvement Program. This award will enable continued growth at the airport.

Ms. Patrick announced that Green Blue Urban is hosting an educational networking event on leveraging trees in stormwater management. This event will be held at Moerlein Lager House on Wednesday, September 26 from 5:30-7:30 p.m. She explained that OKI is very invested in this topic, most recently leading a national team to develop our innovative Trees and Stormwater tool.

Commissioner Portune reported that he learned this week that the legislation he has been working on related to the Clean Water Act was not acted on by Congress. He stated that OKI has been supportive of this and asked members to continue to do what they can to encourage the House to introduce legislation to get it adopted this term in Congress. He explained that Hamilton County has a Consent Decree and this legislation could save up to \$1 billion. The legislation affects 781 communities nationwide, totaling \$600 billion.

E. Finance Officer's Report

Ms. Purcy Nance, staff, reported that the Finance Officer's Report was distributed around the table. She explained that the report contains both May and June financial statements and she will be reporting on the more current June information.

Ms. Nance referred members to page 2 for the current information. As of September 7, OKI had \$338,896 in the PNC checking account, \$17,112 in the HSA/FSA checking account and \$313,649 in the STAR Ohio money market mutual fund. She reported that there has been no recent activity on OKI's line of credit and there is no outstanding balance at report date.

Ms. Nance stated that page 3 contains the balance sheet as of June 30. She reported that Cash and Investments are up 25% from this time last year. Receivables are up 7% from this time last year due to the timing of routine activities. Ms. Nance reported that as of June 30, there were \$1,163,000 in receivables, all associated with May and June invoices. She further stated that payables are up 13%, or \$45,000, from this time last year due to the Traffic Data Collection project.

Ms. Nance stated that Revenue information is located on page 4. She reported that as of June 30, OKI is 100% of the way through the budgeted year. Overall, revenues are at 94%, which is on budget. She noted the following items: Federal revenues are ahead of budget due to the timing of FTA New Freedom project pass through activities; and Contributed Services are ahead of budget due to timing of Forestry Trees and Stormwater project activities.

Ms. Nance stated that page 5 contains Expense information. She reported that Overall Expenses are at 92%, which is on budget. Ms. Nance noted the following items: Category 2, Fringe Benefits, is under budget due to savings experienced on health insurance renewals—OKI budgeted for a 12% increase and experienced an 11% decrease in premiums by moving to a self-funded plan; Category 3, Travel, Subsistence and Professional Development is under budget due to fewer professional development opportunities being taken than budgeted and savings on Board travel; Category 4, Printing, Marketing and Contractual is under budget due to completion of the Clean Air program survey in-house along with the timing of the Duke benefits plan project activities and FIAM model development activities, offset by the timing of the Boone County study.

Ms. Nance stated that page 6 contains the General Fund Balance information. She reported that the General Fund Balance has had a net increase of approximately \$127,000 year to date, resulting in a year to date fund balance of \$1,246,000; of this amount, \$499,000 is committed to active projects.

Ms. Nance explained that during FY18, \$73,000 was used to match FY16 and FY17 projects carrying into FY18, resulting in a \$200,000 increase in fund balance associated with FY18 project activities to date. Approximately \$83,000 will be needed to match FY18 projects carrying into FY19. After all FY18 projects are completed, it is anticipated there will be a fund balance increase of \$117,000 from FY18 activities.

There being no discussion, Mr. Portune moved that the Executive Committee accept and file the Finance Officer's Report dated September 13, 2018. Mr. Humphrey seconded the motion; motion carried.

Ratification of 2018 Ohio Conference on Freight Venue Contract and Related Expenses

Ms. Nance explained that the 2018 Ohio Conference on Freight was held August 15-17 at the Hilton, Cincinnati Netherland Plaza. OKI staff developed the session content, planned the conference agenda, and coordinated partnerships to offset expenses. The overall budget for the conference was \$210,000, which was offset by partnerships and registrations totaling \$155,000. Ms. Nance reported that as of August 31, expenses of \$205,000 have been reported, which is on budget.

Ms. Nance stated that OKI staff activities are eligible Consolidated Planning Grant expenditures. This project was included in both the FY 2019 Unified Planning Work Program and FY 2019 General Operating Budget, both previously approved by the Board.

Ms. Nance explained that final accounting of venue-related expenses associated with the conference have been received and total \$81,077. Staff requests authorization and ratification of the Executive Director's action of executing an event contract for the freight conference with related incurred expenses in excess of \$30,000.

Judge Moore moved that the Executive Committee approve Resolution 2018-27 ratifying the Executive Director's action related to the 2018 Ohio Conference on Freight venue contract and related expenses. Mr. Welch seconded the motion; motion carried.

ITEM #2: INTERMODAL COORDINATING COMMITTEE REPORT

Mr. Andy Reser, staff, reported that the ICC met on Tuesday, September 11. Ashley Patrick and Brad Mason presented the Legislative and Technology report. The ICC approved an Administrative Modification to the FY 2018-2021 Transportation Improvement Program. Adam Evans presented information on performance measures related to Infrastructure Condition and System Performance. The ICC approved an Administrative Modification to the TIP. Three resolutions were recommended for Executive Committee approval: Bob Koehler presented the FY 2019 Transportation Planning Year End Performance and Expenditure Report, as well as information on Transit Asset Management. The ICC also heard details of TIP Amendment #10, which is also recommended for approval.

Mr. Reser reported that following the ICC meeting, the Prioritization Subcommittee met for an extended conversation on the project applications requesting OKI federal transportation funds. The subcommittee reached concurrence and it is expected that the full ICC will have a recommendation for the Board at the October meeting.

A. OKI FY 2018 Transportation Planning Year End Performance and Expenditure Report

Mr. Robert Koehler, staff, reported that a copy of the FY 2018 Transportation Planning Year End Performance and Expenditure Report was included in the meeting packet. This report is a requirement of the metropolitan planning process and is a compilation of progress reports for the entire year, including the associated budget. Mr. Koehler reported that more than 125 products were promised and delivered.

Mr. Bogard moved that the Executive Committee approve Resolution 2018-24 accepting the OKI FY 2018 Transportation Planning Year End Performance and Expenditure Report. Mr. Portune seconded the motion; motion carried.

B. Transit Asset Management Performance Measures and Targets

Mr. Koehler, staff, explained that this topic was introduced in February. As part of MAP-21 and the FAST Act, the states are required to establish a performance and outcome based program for transportation decisions. He explained that there are four large categories: Safety, Infrastructure, System Performance/CMAQ and Transit. Next month, several items will be presented on the highway side. He explained that FTA has set an October 1 deadline for Transit Asset Management (TAM) Plans. If this deadline is not met, no changes can be made to the TIP. There are two major elements to the plan: Tier II Group TAM Plan Measures and Targets and Regional Transit Measures and Targets.

Mr. Koehler explained that as the designated MPO, OKI is responsible for setting TAM performance targets and measures for the Public Transit Agencies. The public agencies all have their own plans, but FTA wants a regional plan. OKI is also responsible for developing a Tier II Group TAM Plan that includes an inventory of capital assets, condition assessment, identification of decision support tools or processes and investment prioritization for performance targets for sub recipients of FTA 5310 funds in the OKI region.

Mr. Koehler explained that staff has been working closely with all of the agencies and feels they have developed a good plan. The 5310 Oversight Team and the ICC have recommended regional TAM performance targets and measures. He pointed out that there was a typo in the resolution that has been corrected, it should reference CFR 490 not 940.

Mr. Humphrey moved that the Executive Committee approve Resolution 2018-25 regarding the Transit Asset Management Performance Measures and Targets. Mr. Sams seconded the motion; motion carried.

Mr. Portune questioned whether the plan can be amended. Mr. Koehler explained that the guidance says that the plan should be reviewed every two years. However, he commented that if errors or dramatic changes are identified, a case could be made to make a change. Mr. Portune also questioned whether other social service agencies that provide their own transportation were included in analysis. Mr. Travis Miller explained that there are currently 19 agencies receiving 5310 funding through OKI, only those agencies receiving FTA funds were included.

C. Amendment #10 of the FY 2018-2021 Transportation Improvement Program

Mr. Reser reported that Amendment #10 to the FY 2018-2021 TIP includes three roadway and path projects in Ohio, seven roadway projects in Kentucky, five roadway projects in Indiana and eleven transit projects in both Ohio and Kentucky. In Ohio, it would add TRAC funds to create a new interchange at SR 32 and Bach Buxton Road in Clermont County, increase the local funds needed for the Deer Park bike/ped project and removes the Green Township Hutchinson Road Bike Path Bridge project, per Green Township's request. In Kentucky, the Amendment adds seven projects, six are resurfacing projects and one is an intersection improvement project. In Dearborn, five projects are added, including a Greendale project that received federal Recreational Trails funding. For transit in Ohio, BCRTA received FTA money for a facility in Oxford and is deleting one project. TANK requested to remove several FY19 projects and is adding one project for the purchase of IT software.

Mr. Welch moved that the Executive Committee approve Resolution 2018-26 regarding Amendment #10 of the FY 2018-2021 Transportation Improvement Program. Mr. Reinersman seconded the motion; motion carried.

ITEM #3: CONSENT AGENDA

Mr. Humphrey moved that the Executive Committee approve the consent agenda as mailed. Mr. Bogard seconded the motion; motion carried.

ITEM #4: OTHER BUSINESS

There was no other business for discussion.

ITEM #5: ADJOURNMENT

Mr. Bogard moved to adjourn the Executive Committee. The meeting adjourned at 11:30 a.m.

T.C. ROGERS, PRESIDENT

MARK R. POLICINSKI, SECRETARY

klw



Board of Directors/Executive Committee Member Attendance

2018

		1/11/18	2/8/18	3/8/18	4/12/18	5/10/18	6/14/18	7/12/18	8/9/18	9/13/18	10/11/18	11/8/18	12/13/18
		Board	EC	EC	Board	EC	Board	cancelled	cancelled	EC	Board	EC	EC
Member Counties													
Boone County Fiscal Court	Gary W. Moore* (Jeff Earlywine)	✓	E	✓	✓	✓	✓			✓			
Butler County Board of Comm.	T.C. Rogers* (David Fehr)	✓	✓	E	✓	✓	✓			✓			
Campbell County Fiscal Court	Steve Pendery* (Matt Elberfeld)	E	✓	E	✓	✓	E			E			
Clermont County Board of Comm.	Edwin H. Humphrey* (David Painter)	✓	✓	✓	✓	✓	✓			✓			
Dearborn County Board of Comm.	Jim Thatcher* (Mark McCormack)	R	✓	A	✓	✓	✓			✓			
Hamilton County Board of Comm	Todd Portune* (Victoria Parks)	✓	A	✓	✓	E	✓			✓			
Kenton County Fiscal Court	Kris Knochelmann* (Joe Shriver)	✓	✓	A	R	✓	R			A			
Warren County Board of Comm.	David G. Young* (Martin Russell)	E	E	E	E	E	E			E			
Municipalities with Population over 5,000													
Alexandria, Kentucky	William Rachford	E											
Bellevue, Kentucky	Ryan Salzman	✓			✓								
Blue Ash, Ohio	Jeff Capell	✓	✓		✓								
Cheviot, Ohio	James Sunderhaus	✓			E		✓						
Cincinnati, Ohio	Greg Landsman* (Don Gindling)	R	A	R	R	A	R			A			
Cold Spring, Kentucky	David Penque												
Covington, Kentucky	Michelle Williams* (Jordan Huizenga)		✓										
Dayton, Kentucky	Jeff Volter												
Deer Park, Ohio	Charles Tassell	E	✓	✓	E	E	✓			E			
Edgewood, Kentucky	Rob Thelen												
Elsmere, Kentucky	Alexis Tanner												
Erlanger, Kentucky	Tom Cahill, Jr.				✓		✓						
Fairfield, Ohio	Bill Woeste* (Craig Keller)	✓	✓	R	E	R	R			R			
Florence, Kentucky	Gary Winn	✓			✓								
Forest Park, Ohio	Rosalind Moore		✓			✓							
Ft. Mitchell, Kentucky	Kim Nachazel												
Ft. Thomas, Kentucky	Roger Peterman	✓			✓		✓						
Ft. Wright, Kentucky	Bernie Wessels												
Hamilton, Ohio	Robert Brown* (Jody Gunderson)	E	✓	✓	✓	✓	✓			✓			

* Denotes Executive Committee Member

✓ = Attended

A = Alternate

R = Represented

E = Excused



Ohio · Kentucky · Indiana
Regional Council of Governments

Board of Directors/Executive Committee Member Attendance

2018		1/11/18	2/8/18	3/8/18	4/12/18	5/10/18	6/14/18	7/12/18	8/9/18	9/13/18	10/11/18	11/8/18	12/13/18
		Board	EC	EC	Board	EC	Board	cancelled	cancelled	EC	Board	EC	EC
Harrison, Ohio	Henry Menninger		✓	✓	✓		✓			R			
Highland Heights, Kentucky	Gregory Meyers												
Independence, Kentucky	Christopher Reinersman	E	E	E	E	✓	✓			✓			
Indian Hill, Ohio	Steve Krehbiel		✓	E									
Lebanon, Ohio	Jeffrey Aylor	✓	✓		✓	✓	✓			✓			
Loveland, Ohio	Ted Phelps		✓		✓	✓				✓			
Madeira, Ohio	Traci Theis	✓	✓	✓	✓	✓	✓			✓			
Mason, Ohio	Mike Gilb	R	R	R			R						
Middletown, Ohio	Larry Mulligan* (Joe Mulligan)	E	✓	✓	R	E	R			A			
Milford, Ohio	Amy Brewer												
Monroe, Ohio	Keith Funk	✓					✓						
Montgomery, Ohio	Chris Dobrozsi	E		E	✓	E	✓						
Mt. Healthy, Ohio	Jennifer Moody												
Newport, Kentucky	Beth Fennell* (Larisa Sims)	E		✓	✓	✓	✓			✓			
North College Hill, Ohio	Matthew Wahlert	✓			✓								
Norwood, Ohio	Donna Laake	✓	✓	✓	E	✓	✓			✓			
Oxford, Ohio	Steve Dana	✓	✓	✓	E	E	E			✓			
Reading, Ohio	Bob Ashbrock												
Sharonville, Ohio	Kevin Hardman	R	R	R	✓	R	✓			R			
Springdale, Ohio	Daniel Shroyer		✓										
Taylor Mill, Kentucky	Dan Bell	E			✓		✓			✓			
Trenton, Ohio	Richard Miller												
Union, Kentucky	Bryan Miller	✓			✓								
Villa Hills, Kentucky	Mary Koenig												
Wyoming, Ohio	Jim O'Reilly* (Lynn Tetley)	✓	✓			✓				✓			
Board of Townships over 40,000													
Anderson Township	Josh Gerth* (Andrew Pappas)	✓	E		R	✓	E			✓			
Colerain Township	Dan Unger* (Geoff Milz)	R	A	A	R	A	R			A			

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		Board	EC	EC	Board	EC	Board	cancelled	cancelled	EC	Board	EC	EC
Green Township	David Linnenberg* (Adam Goetzmar)	E	E	✓	✓	E	✓			E			
Miami Township	Karl B. Schultz* (Jeff Wright)	✓	✓	✓	✓	✓	R			✓			
Union Township	Robert McGee* (Cory Wright)	✓	✓	E	✓	✓	✓			A			
West Chester Township	Mark Welch* (Aaron Wiegand)	✓		✓	✓	✓	✓			✓			
Board of Township Trustees Under 40,000													
Butler County Assoc. of TT&C	Christine Matacic* (Tom Willsey)	✓	✓	✓	✓	✓	✓			E			
Clermont Co. Township Assoc.	Tom Peck	✓	✓	✓		✓	✓			✓			
Hamilton Co. Township Assoc.	Thomas Weidman												
Warren County Assoc. of TT&C	Jonathan D. Sams* (Matt Obringer)	✓	✓	E		✓				✓			
Public Officials from Kentucky and Indiana													
Boone County Fiscal Court	Cathy H. Flaig	✓	✓		E		E			✓			
Campbell County Fiscal Court	Brian Painter* (Charlie Coleman)	✓		✓	✓								
Greendale, Indiana	Alan Weiss	✓			✓								
Kenton County Fiscal Court	Jude Hehman*	✓	✓	✓		✓				✓			
County Planning Commissions													
Boone County Planning Comm.	Greg Breetz		✓		E		✓						
Butler County Planning Comm.	David C. Fehr												
Campbell County P&Z Comm.	Michael Williams												
Clermont Co. Planning Comm.	Taylor Corbett	✓	✓	✓	✓		✓						
Dearborn County Plan Comm.	Mark McCormack	✓	✓	✓	✓	✓	✓			E			
Hamilton Co. Reg. Plng. Comm.	David Okum* (Merrie Stillpass)	✓	✓	✓	✓	✓				✓			
Kenton County Planning Comm.	Greg Sketch			E									
PDS of Kenton County	Dennis Andrew Gordon* (Emi Randall)	E	✓	✓	✓	✓	E			✓			
Warren Co. Reg. Plng. Comm.	Stan Williams* (Zach Moore)	R	A	✓	R	A	R						
Planning Commissions 40,000 or More Population													
Cincinnati (City) Plng. Comm.	Katherine Keough-Jurs		✓	✓	✓		✓			✓			
Fairfield (City) Plng. Comm.	Greg Kathman	✓	✓	✓	E		✓			✓			
Hamilton (City) Plng. Comm.	Michael Ionna	✓	✓	✓	✓					✓			

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R = Represented

E = Excused



Ohio · Kentucky · Indiana
Regional Council of Governments

Board of Directors/Executive Committee Member Attendance

2018		1/11/18	2/8/18	3/8/18	4/12/18	5/10/18	6/14/18	7/12/18	8/9/18	9/13/18	10/11/18	11/8/18	12/13/18
		Board	EC	EC	Board	EC	Board	cancelled	cancelled	EC	Board	EC	EC
Middletown (City) Plng. Comm.	Ashley Combs	✓	E		✓		E			E			
Residents													
Dearborn Co. Twp. Assn.	Craig Beckley	✓			✓		✓						
Resident Member	Ken Bogard* ()	✓	✓		✓	✓	✓			✓			
Resident Member	Bill Brayshaw	E	✓	✓	✓	✓				✓			
Butler Co. Board of Comm.	Cindy Carpenter												
No. KY Chamber of Commerce	Brent Cooper												
Hamilton Co. Board of Comm.	Denise Driehaus				✓	✓				✓			
Resident Member	David Ginsburg	✓			✓		✓						
Resident Member	Ralph B. Grieme, Jr.	✓	E		✓	✓	✓						
Warren Co. Board of Comm.	Shannon Jones												
Gr Cinti No KY African Am. Chambe	Eric Kearney												
Resident Member	Roger Kerlin* (Chris Reinersman)	✓	✓	✓	✓	✓	✓			R			
Dearborn Co. Chamber of Comm.	Eric Kranz	✓					✓						
Resident Member	Larry Maxey* (Bill Brayshaw)	✓	✓	✓	✓	✓	✓			✓			
Cincinnati USA Regional Chamber	Pete Metz	✓	✓		✓	✓	✓						
Hamilton Co. Board of Comm.	Chris Monzel		R	R	R	R	R			R			
Resident Member	Pamela Mullins	✓		✓	✓		✓						
Resident Member	Kenneth F. Reed*	✓	✓	✓	✓	✓	✓			E			
OH Comm on Hispanic/Latino Affai	Anthony Simms-Howell* (Michael Florez)	✓	✓		✓	✓	E			✓			
Clermont Co. Board of Comm.	David Uible												
Resident Member	Thomas Voss	✓	✓	✓	E	✓	E						
Other Elected Officials and Persons Responsible to Elected Officials or from Special Purpose Districts													
Port of Greater Cincinnati	Laura Brunner	✓			R								
Warren County Board of Comm.	Tom Grossman												
Hamilton County Engineer	Ted Hubbard* (Timothy Gilday)	✓	A	✓	✓	✓	R			✓			
Dearborn Co. Engineer	Todd Listerman	✓	✓	E	✓	✓	R			E			
Clermont County Engineer	Pat Manger												

* Denotes Executive Committee Member

✓ = Attended

A = Alternate

R = Represented

E = Excused



Ohio · Kentucky · Indiana
Regional Council of Governments

Board of Directors/Executive Committee Member Attendance

2018		1/11/18	2/8/18	3/8/18	4/12/18	5/10/18	6/14/18	7/12/18	8/9/18	9/13/18	10/11/18	11/8/18	12/13/18
		Board	EC	EC	Board	EC	Board	cancelled	cancelled	EC	Board	EC	EC
Kenton County Airport Board	Candace McGraw	E	E	E	✓	E	E						
Clermont County Board of Comm.	David L. Painter	✓	✓	✓	✓	✓	✓			✓			
Kentucky State Representative	Sal Santoro	E	E	E		✓	✓			E			
Warren County Engineer	Neil Tunison				✓								
Butler County Engineer	Gregory Wilkins												
Voting Ex-Officio Members													
Indiana Department of Trans.	Jim Ude* (Terry Summers)	✓	✓	A	R	✓	✓			✓			
Kentucky Trans. Cabinet	Robert Yeager* (Carol Callan-Ramler)	✓	✓	✓	✓	A	E			✓			
Ohio Department of Trans.	Tammy Campbell* (Tom Arnold)	R	A	A	R	R	R			A			
SW Ohio Reg. Transit Authority	Dwight A. Ferrell* (Darryl Haley)	✓	✓		✓	✓	R			✓			
Transit Authority of No. KY	Andrew Aiello* (Tim Donoghue)	✓	✓	✓	✓	✓	✓			✓			
Butler Co. Reg. Transit Authority	Christopher Lawson* (Matt Dutkevica)		✓			✓	✓			✓			

Voting Members	56	32	26	56	32	45	30
Board Members at Ex Comm		25	15		16		14
Representatives (EC or Board)	6	3	5	10	4	13	5
Total Board Attendance/Represente	62	60	46	66	52	58	49
Excused Absence	15	9	12	10	7	11	10
Total # Guests	12	18	9	9	6	8	13

* Denotes Executive Committee Member

✓ = Attended

A = Alternate

R = Represented

E = Excused

EXHIBIT 3-A

**ADOPTION OF TRANSPORTATION INFRASTRUCTURE AND
CONGESTION PERFORMANCE TARGETS FOR THE STATES OF OHIO,
KENTUCKY AND INDIANA**

ITEM #3-A: ADOPTION OF TRANSPORTATION INFRASTRUCTURE AND CONGESTION PERFORMANCE TARGETS FOR THE STATES OF OHIO, KENTUCKY AND INDIANA

DESCRIPTION: The attached exhibit, in resolution form, describes the specific action proposed.

BACKGROUND: The Fixing America's Surface Transportation (FAST) Act mandates States and MPOs establish a performance and outcome based program for transportation decision making. Targets for twelve performance measures in the categories of infrastructure and congestion are required; percent of interstates in good condition, percent of interstates in poor condition, percent of non-interstates in good condition, percent of non-interstates in poor condition, percent of NHS bridges in good condition, percent of NHS bridges in poor condition, percent of reliable interstate miles traveled, percent of reliable non-interstate miles traveled, interstate truck travel time index, annual hours of excessive delay per capita (PHED), percent of non-single occupancy vehicle (Non-SOV) urbanized area travel, and emissions (NOx, VOC, PM2.5) reductions from CMAQ projects. Targets for MPOs have 180 days following the establishment and reporting of the state targets to make a decision regarding whether to support each state's targets or to establish their own, with the exception of the PHED and Non-SOV targets, which are established by OKI. The resolution states OKI's support of each individual state's Infrastructure and Congestion Performance Measure Targets, as well as establishes the collaborative targets, and OKI agrees to plan and program projects so that they contribute toward accomplishment of each state's Infrastructure and Congestion Performance Measure Targets.

Prior to presentation to the Board of Directors, the proposed action was considered by the Intermodal Coordinating Committee. The Intermodal Coordinating Committee makes a recommendation to the Board of Directors.

ACTION RECOMMENDED: Adoption of Resolution OKI 2018-28.

EXHIBIT: Resolution (OKI 2018-28) concerning support of transportation infrastructure and congestion performance targets for the states of Ohio, Kentucky and Indiana.

RESOLUTION**OF THE BOARD OF DIRECTORS OF THE
OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTS****ADOPTION OF INFRASTRUCTURE AND CONGESTION PERFORMANCE TARGETS FOR THE STATES OF
OHIO, KENTUCKY AND INDIANA**

WHEREAS, the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) is designated as the Metropolitan Planning Organization (MPO) by the Governors of Ohio, Kentucky and Indiana acting through the Ohio Department of Transportation (ODOT), the Kentucky Transportation Cabinet (KYTC) and the Indiana Department of Transportation (INDOT) and in cooperation with locally elected officials in the OKI region; and

WHEREAS, Congress passed the Moving Ahead for Progress in 21st Century (MAP-21) and the Fixing America's Surface Transportation (FAST) Act that mandates States, under Federal Rule 23 CFR 940, to establish a performance and outcome based program for transportation decisions; and

WHEREAS, national goals have been established to achieve improved transportation infrastructure conditions and to reduce traffic congestion and associated emissions on the National Highway System (NHS); and

WHEREAS, the Infrastructure and Congestion Performance Management Measures regulations support the Transportation Asset Management Plan and CMAQ Performance Plan, and require State DOTs and MPOs to set Infrastructure and Congestion Performance Measure Targets, which apply to both NHS interstates and non-interstates, for 12 areas; percent of interstates in good condition, percent of interstates in poor condition, percent of non-interstates in good condition, percent of non-interstates in poor condition, percent of NHS bridges in good condition, percent of NHS bridges in poor condition, percent of reliable interstate miles traveled, percent of reliable non-interstate miles traveled, interstate truck travel time index, annual hours of excessive delay per capita (PHED), percent of non-single occupancy vehicle (Non-SOV) urbanized area travel, and emissions (NOx, VOC, PM2.5) reductions from CMAQ projects; and

WHEREAS, MPOs have 180 days following the establishment of the State targets to make a decision regarding whether to support each state's targets or to establish their own; and

WHEREAS, ODOT, KYTC and INDOT formally reported their Infrastructure and Congestion Performance Measure Targets to the Federal Highway Administration (FHWA) in their Transportation Asset Management Plans and CMAQ Performance Plans, and will establish new Infrastructure and Congestion Performance Measure Targets periodically; and

WHEREAS, the Infrastructure and Congestion Performance Measure Targets adopted by the States are included in the table attached to this resolution; and

WHEREAS, through the Performance Based Planning subcommittee of the OKI Intermodal Coordinating Committee (ICC), OKI has collaborated and coordinated with local, state and federal agencies including ODOT, KYTC, INDOT and FHWA, and the ICC has recommended that OKI support each individual state's Infrastructure and Congestion Performance Measure Targets; Now, therefore,

BE IT RESOLVED that the Board of Directors of the Ohio-Kentucky-Indiana Regional Council of Governments at its regular public meeting on October 11, 2018 concur and support each individual state's Infrastructure and Congestion Performance Measure Targets for each of the above-mentioned measures by agreeing to plan and program projects so that they contribute toward accomplishment of each state's Infrastructure and Congestion Performance Measure Targets.

T.C. ROGERS, PRESIDENT

OKI Supported State Infrastructure and Congestion Targets 2018

CATEGORY	MEASURES	TARGETS								
		ODOT			KYTC			INDOT		
		Annual	2 Year	4 Year	Annual	2 Year	4 Year	Annual	2 Year	4 Year
PM2 - INFRASTRUCTURE	% of Int. Pavements in Good Condition			50.0%			50.0%			84%
	% of Int. Pavements in Poor Condition			1.0%			2.0%			0.8%
	% of Non-Int. Pavements in Good Condition		35.0%	35.0%		35.0%	35.0%		79%	79%
	% of Non-Int. Pavements in Poor Condition		3.0%	3.0%		4.0%	4.0%		3.1%	3.1%
	% of NHS Bridges in Good Condition		50.0%	50.0%		35.0%	35.0%		48.3%	48.3%
	% of NHS Bridges in Poor Condition		5.0%	5.0%		3.7%	3.2%		2.6%	2.6%
PM3 - System Performance	% of Reliable Int. Miles Traveled		85.0%	85.0%		93.0%	93.0%		90.0%	92.8%
	% of Reliable Non-Int. Miles Traveled			80.0%			87.5%			89.8%
	Int. Truck Travel Time Reliability Index		1.5	1.5		1.2	1.2		1.3	1.2
	Annual Hours of Excessive Delay Per Capita			12			12			
	% of Non SOV Urbanized Area Travel		17.4%	17.4%		17.4%	17.4%			
	VOC Total Emission Reduction (kg/day)		69	69		100	200		1600	2600
	NOx Total Emission Reduction (kg/day)		537	537		100	200		1600	2200
	PM 2.5 Total Emission Reduction (kg/day)		36	36					20	30

EXHIBIT 3-B

AMENDMENT 4 – OKI 2040 REGIONAL TRANSPORTATION PLAN

ITEM #3-B:

AMENDMENT 4- OKI 2040 REGIONAL TRANSPORTATION PLAN

BACKGROUND:

This item is presented to the OKI Board of Directors for consideration of amendment to the current *OKI 2040 Regional Transportation Plan* which was updated and adopted in June 2016.

Periodically, as needs and conditions change, it becomes necessary to modify the Plan. Amendment #4 to the OKI 2040 Regional Transportation Plan includes project scope changes for two existing projects and the addition of one new project. All are in Boone County. These changes trigger the need for a new air quality conformity determination and attendant fiscal constraint demonstration. This amendment also incorporates the remaining performance targets for infrastructure, congestion, system performance and transit asset management plans to go along with safety targets already in place.

A copy of the full *OKI 2040 Regional Transportation Plan* is available online at <http://2040.oki.org/>.

The OKI 2040 Plan has fiscal capacity to accommodate the project and the emissions impacts are positive.

ACTION RECOMMENDED:

Adoption of Resolution OKI 2018-29 Adopting *Amendment 4 – OKI 2040 Regional Transportation Plan*.

EXHIBITS:

(1) Resolution OKI 2018-29, (2) *Amendment 4 – OKI 2040 Regional Transportation Plan*.

RESOLUTION
OF THE BOARD OF DIRECTORS OF THE
OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTS
CONCERNING AMENDMENT 4-
OKI 2040 REGIONAL TRANSPORTATION PLAN

WHEREAS, OKI has adopted a regional transportation plan that was developed through public participation and coordination with local and state governments as part of the transportation planning process; and

WHEREAS, the plan, entitled *OKI 2040 Regional Transportation Plan “Moving the Region Forward”* was adopted by OKI’s Board of Directors on June 9, 2016; and

WHEREAS, the Plan is amended to accommodate specific project additions and changes to the list of projects as identified in the attached exhibit; and

WHEREAS, the Plan is amended to incorporate the remaining performance targets for infrastructure, congestion, system performance and transit asset management plans to go along with safety targets already in place; and

WHEREAS, OKI prepared *Amendment 4 - OKI 2040 Regional Transportation Plan (Plan)* that meets requirements for air quality conformity and financial constraints; Now, therefore;

BE IT RESOLVED that the Board of Directors of the Ohio-Kentucky-Indiana Regional Council of Governments at its regular public meeting on October 11, 2018 hereby reaffirms the conformity between the amended *Plan* and the applicable EPA approved State Implementation Plan; adopts the *Amendment 4 - OKI 2040 Regional Transportation Plan* and recommends that its members incorporate the amended plan recommendations into planning and implementation of transportation improvements for their respective governmental units.

T.C. ROGERS, PRESIDENT

10/11/18
RWK

Amendment 4 -
**OKI 2040 REGIONAL
TRANSPORTATION PLAN**



October, 2018

**Prepared by the
Ohio-Kentucky-Indiana
Regional Council of Governments**

Acknowledgments

Title	Amendment 4 - OKI 2040 Regional Transportation Plan
Date	October 11, 2018
Agency	Ohio-Kentucky-Indiana Regional Council of Governments Mark R. Policinski, Executive Director
Project Manager	Robert W. Koehler, P.E.
Participants	Andrew Reser, AICP Adam Evans Regina Fields

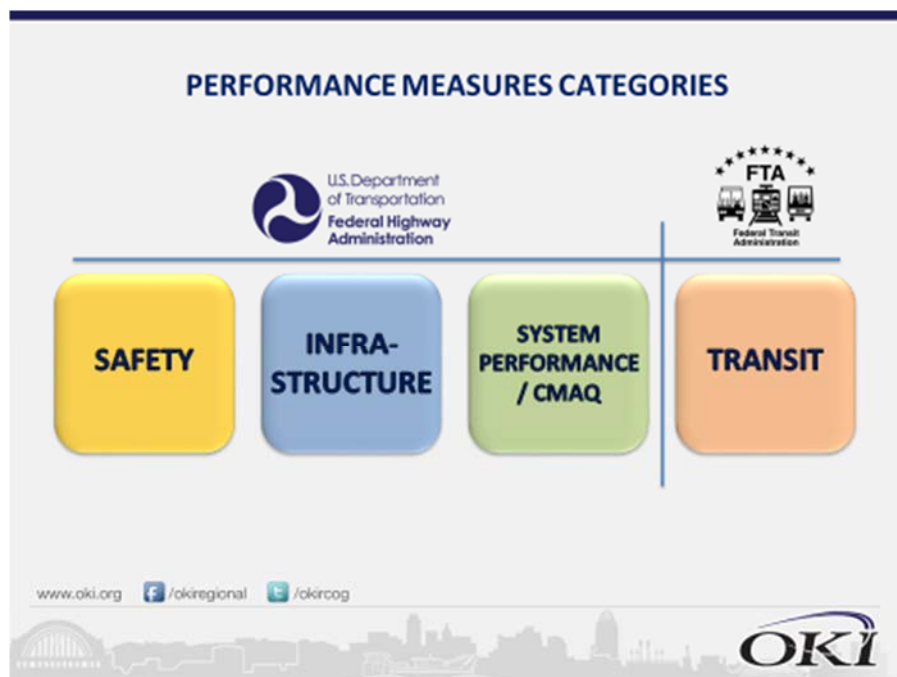
The preparation of this document was financed cooperatively by the Federal Highway Administration, the Federal Transit Administration, the Commonwealth of Kentucky Transportation Cabinet, the Ohio Department of Transportation, and the units of local and county government in the OKI region. The opinions, findings, and conclusions expressed in this document are those of the OKI Regional Council of Governments and are not necessarily those of the U.S. Department of Transportation. This report does not constitute a standard, specification, or regulation.

INTRODUCTION

This report constitutes an amendment to the regional transportation plan prepared by the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) for the Cincinnati metropolitan area. The *OKI 2040 Regional Transportation Plan "Moving the Region Forward"* (the Plan) was updated and adopted by the OKI Board of Directors on June 9, 2016. Previous amendments were approved by the OKI Board in October 2016, April 2017 and March 2018.

Periodically, as needs and conditions change, it becomes necessary to modify the Plan. This amendment is undertaken to incorporate change in scope for the Wendell Ford Extension and Ted Bushelman Drive in Boone County and to add the Mall Road Connector Phase 2 as well as the attendant cost changes associated with each. Due to their scope and regional significance, these changes trigger the need for this amendment, a new regional emissions analysis, and a new finding of conformity.

Additionally, this amendment builds on the Transportation Performance-Based Planning required under MAP-21 and continued in the FAST Act. The Plan reflects all targets measures and targets for all four major categories of safety, infrastructure, and transit.



PROJECT RECOMMENDATIONS

The following changes are made to highway network scope and cost:

- Extension of Wendell Ford Blvd. (Boone County Item #6-417): The scope is changed from a 3-lane section to a 5-lane section. Originally funded using SNK construction funds amounting to \$2,366,717 the project becomes privately funded (no OKI dollars). Scope change requires air quality conformity determination.

- Ted Bushelman Blvd. (Boone County Item #6-439): The scope is changed from 2 lanes plus a two-way left turn lane to 4 lanes plus two-way left turn lane (TWLTL) with intersection improvements to meet future demands. The SNK funds from OKI are increased approximately \$1.92 million utilizing the savings from the adjacent Wendell Ford project. Total project cost increases from \$977,500 to \$3,367,660, Scope change requires air quality conformity determination.
- Add Mall Road Connector Phase 2 (Boone County Item #6-446). Total Cost is \$8,830,000.
- Mall Road Connector Phase 1 (Boone County; Mall Road to KY 842): revise cost estimate from \$14,720,000 to \$10,940,000 (\$9,440,000 CON + \$1,500,000 DES)

Changes to the project list are incorporated and identified in the table below.

Table 1 - Changes to Transportation Networks

Project ID	State	County	Facility	Description	Scope Change	Original AQ Analysis Year	Revised AQ Analysis Year
6-417 MTP 531	KY	Boone	Wendell Ford Boulevard	From end of current Wendell Ford Blvd to Aero Parkway extend as 4 lanes and TWLTL	Yes	N/A	2030
6-439 MTP 5030	KY	Boone	Ted Bushelman Boulevard	Between KY 1017 (Aero Parkway) and KY 842 (Houston Road) widen to 4 lanes and TWLTL	Yes	N/A	2030
6-446 MTP 4662	KY	Boone	Mall Road Connector Phases 1 & 2	Between KY 237 (Pleasant Valley Rd.) and KY 3157 (Mall Rd)/I-75 Interchange	Yes	2040	2030

Table 2 - Amendment Project Cost Details

County	State	Amend 4	Old \$	New \$	Change
Boone	KY	Mall Road Connector Phase 1 (6-446)	\$14,720,000	\$10,940,000	-\$3,780,000
Boone	KY	Mall Road Connector Phase 2 (6-446)	\$0	\$8,830,000	\$8,830,000
Boone	KY	Wendell Ford Blvd Ext (6-417) new \$4,060,000 local	\$3,972,120	\$0	-\$3,972,120
Boone	KY	Ted Bushelman Blvd (6-439)	\$977,500	\$3,367,660	\$2,390,160
Total					\$3,468,040

AMENDED FISCAL CONSTRAINT DETERMINATION

Fiscal constraint is determined on a state by state basis for the 2040 Plan. Fiscal impacts of the individual projects in the Project Recommendations section results in a fiscally constrained Plan. A net positive balance of funds for each state demonstrates fiscal constraint of the amended *2040 OKI Regional Transportation Plan*.

Table 3 - Fiscal Constraint Demonstration

OKI 2040 Regional Transportation Plan Fiscal Constraint						
	Breakdown by State	2020 - 2040	Amend 1	Amend 2	Amend 3	Amend 4
OH	OH New HWY Capacity Total	\$2,907,848,876	\$2,907,848,876	\$2,907,848,876	\$2,907,848,876	\$2,907,848,876
	OH HWY O&M Total	\$3,255,341,314	\$3,255,341,314	\$3,255,341,314	\$3,255,341,314	\$3,255,341,314
	OH Non-Hwy Total	\$186,134,199	\$186,134,199	\$186,134,199	\$186,134,199	\$186,134,199
	OH Transit Capital	\$805,098,456	\$805,098,456	\$805,098,456	\$805,098,456	\$805,098,456
	OH Transit Operating	\$2,070,487,818	\$2,070,487,818	\$2,070,487,818	\$2,070,487,818	\$2,070,487,818
	Total OH Expenditures	\$9,726,170,395	\$9,726,170,395	\$9,726,170,395	\$9,726,170,395	\$9,726,170,395
	OH Discretionary Available	\$3,899,081,532	\$574,496,613	\$574,496,613	\$574,496,613	\$574,496,613
	Amendment \$ Adjustment	\$3,324,584,919	0	0	\$0	\$0
	Balance	\$574,496,613	\$574,496,613	\$574,496,613	\$574,496,613	\$574,496,613
KY	KY New HWY Capacity Total	\$2,800,023,484	\$2,800,023,484	\$2,800,023,484	\$2,800,023,484	\$2,800,023,484
	KY O&M Total	\$1,600,795,908	\$1,600,795,908	\$1,600,795,908	\$1,600,795,908	\$1,600,795,908
	KY Non-Hwy Total	\$272,151,131	\$272,151,131	\$272,151,131	\$272,151,131	\$272,151,131
	KY Transit Capital	\$237,983,989	\$237,983,989	\$237,983,989	\$237,983,989	\$237,983,989
	KY Transit Operating	\$783,666,323	\$783,666,323	\$783,666,323	\$783,666,323	\$783,666,323
	Total KY Expenditures	\$5,697,717,945	\$5,697,717,945	\$5,697,717,945	\$5,697,717,945	\$5,697,717,945
	KY Discretionary Available	\$3,310,158,603	\$162,115,519	\$162,115,519	\$162,115,519	\$162,115,519
	Amendment \$ Adjustment	\$3,148,043,084	\$0	0	\$0	\$3,468,040
	Balance	\$162,115,519	\$162,115,519	\$162,115,519	\$162,115,519	\$158,647,479
IN	IN New HWY Capacity Total	\$70,104,188	\$70,104,188	\$70,104,188	\$70,104,188	\$70,104,188
	IN O&M Total	\$168,352,826	\$168,352,826	\$168,352,826	\$168,352,826	\$168,352,826
	IN Non-Hwy Total	\$9,751,735	\$9,751,735	\$9,751,735	\$9,751,735	\$9,751,735
	IN Transit	\$0	\$0	\$0	\$0	\$0
	Total IN Expenditures	\$248,208,749	\$248,208,749	\$248,208,749	\$248,208,749	\$248,208,749
	IN Discretionary Available	\$79,855,923			\$79,855,923	\$79,855,923
	Amendment \$ Adjustment	\$72,686,992	0	0	\$0	\$0
	Balance	\$7,168,931	\$7,168,931	\$7,168,931	\$79,855,923	\$79,855,923

A copy of the full *OKI 2040 Regional Transportation Plan* is available on-line at <http://2040.oki.org/>.

The OKI 2040 Plan has fiscal capacity to accommodate the project and the emissions impacts are positive.

AIR QUALITY CONFORMITY

The Ohio-Kentucky-Indiana Regional Council of Governments (OKI) is the metropolitan planning organization (MPO) for the Greater Cincinnati/Northern Kentucky area responsible for transportation planning and air quality conformity. Transportation conformity is a mechanism to ensure that federal funding and approval are given to those transportation activities that are consistent with the air quality goals of the State Implementation Plans for Indiana, Kentucky and Ohio.

Amendment 4 to the OKI 2040 Regional Transportation Plan and its short range component, the OKI FY2018-2021 Transportation Improvement Program are in conformance with the State Implementation Plans (SIPs) of Indiana, Kentucky and Ohio, complies with the Clean Air Act, and the analysis is in accordance with federal Transportation Conformity Regulations, 40 CFR Parts 51 and 93. The analysis is also in accordance with other applicable federal and state requirements such as the Ohio State Transportation Conformity Rules, Ohio Administration Code Part 3745-101-01 through 20 and the Commonwealth of Kentucky's Conformity of Transportation Plans, Programs and Projects: 401 KAR 50:066. The complete methodologies and results of the conformity determination are presented in the conformity technical documentation.

A conformity amendment to the Plan and/or TIP is necessary if the revision involves changes to projects or adds new projects, which, due to their scope and regional significance, trigger the need for a new regional emissions analysis and finding of conformity. Sections 93.126 and 93.127 of the Transportation Conformity Rule cite a number of project types, such as safety and maintenance projects that may be excluded from the regional emissions analysis required to determine conformity. Because of their nature, the "exempt" projects will not affect the outcome of the regional emissions analysis nor will they add substance to the analysis.

OKI has determined that the projects in this amended *OKI 2040 Regional Transportation Plan* and amended *FY2018-2021 TIP* are consistent with the air quality goals of the SIP and the conformity requirements under the 8-hour ozone standard. OKI's quantitative conformity findings for ozone-forming emissions of volatile organic compounds (VOC) and oxides of nitrogen (NO_x) in the Ohio and Indiana portion of the ozone maintenance area are found in Table 4. OKI's quantitative conformity findings for ozone-forming emissions of volatile organic compounds (VOC) and oxides of nitrogen (NO_x) are found in Table 5.

This amendment to the OKI 2040 Regional Transportation Plan (also called the Metropolitan Transportation Plan (MTP) and *OKI FY 2018-2021 TIP* involve the addition, deletion or changes to 3 non-exempt projects. Complete details on the transportation network changes and OKI's conformity process can be found in *Air Quality Conformity Determination of the Amended OKI 2040 Regional Transportation Plan and the OKI FY 2018-FY2021 Transportation Improvement Program for the Cincinnati-Hamilton OH-KY-IN, Area for National Ambient Air Quality Standards (NAAQS) – [Technical Documentation](#)*.

CONFORMITY DETERMINATION FOR THE OHIO AND INDIANA PORTION OF THE NONATTAINMENT AREA

OKI has determined that the projects in this amended *OKI 2040 Regional Transportation Plan* and *FY2018-2021 TIP* are consistent with the air quality goals of the SIP and the conformity requirements under the 8-hour ozone standard. OKI’s quantitative conformity findings for ozone-forming emissions of volatile organic compounds (VOC) and oxides of nitrogen (NO_x) in the Ohio and Indiana portion of the ozone maintenance area are found in Table 4. In 2016, Ohio and Indiana submitted ozone redesignation requests, with revised VOC and NO_x mobile vehicle emission budgets, to U.S. EPA for approval. The revised budgets were determined adequate in October 2016.

Table 4 - Quantitative Conformity Findings of Ozone-forming Emissions (tons per day) for the Ohio¹ and Indiana Portion² of the Maintenance Area – 2008 and 2015 Ozone Standards

	<u>2020</u>	<u>2030</u>	<u>2040</u>
Ohio/Indiana VOC Budget	30.00	18.22	18.22
Ohio/Indiana VOC Emissions	24.16	12.33	10.52
Ohio/Indiana NO _x Budget	30.79	16.22	16.22
Ohio/Indiana NO _x Emissions	24.11	7.5	10.04

- VOC and NO_x emissions in the Ohio and Indiana portion of the ozone area do not exceed the 2020 VOC or NO_x budget for the budget year 2020, the intermediate year 2030, or the Plan year 2040.
- OKI qualitatively finds no factors in the *OKI FY 2018-2021 TIP* or the *OKI 2040 Regional Transportation Plan* that would cause or contribute to a new daily ozone violation or exacerbate an existing violation in the years before 2020 for the Ohio and Indiana portion of the nonattainment area.
- OKI qualitatively finds that no goals, directives, recommendations or projects identified in the *OKI FY 2018-2021 TIP* or the *OKI 2040 Regional Transportation Plan* contradict in a negative manner any specific requirements or commitments of the applicable state implementation plan.
- The applicable implementation plans do not contain any transportation control measures (TCM’s), therefore; nothing in *OKI FY 2018-2021 TIP* or the *OKI 2040 Regional Transportation Plan* can interfere with their timely implementation.

CONFORMITY DETERMINATION FOR THE KENTUCKY PORTION OF THE MAINTENANCE AREA

OKI has determined that the recommended projects in this *OKI FY 2018-2021 TIP* and the *OKI 2040 Regional Transportation Plan* are consistent with the air quality goals of the SIP and the conformity requirements under the 1997, 2008 and 2015 ozone standards. OKI’s quantitative conformity findings for ozone-forming emissions of volatile organic compounds (VOC) and oxides of nitrogen (NO_x) are found in Tables 5 and 6. Motor vehicle emissions budgets (MVEB’s) for the 1997 ozone standard were approved in 2013. The MVEB’s for the 2008 ozone standard were approved in April 2018.

Table 5 - 1997 Ozone Standard - Regional Emissions Analysis of
Ozone-forming Emissions (tons per day) for the Kentucky Portion
of the Maintenance Area (whole counties)

	<u>2020</u>	<u>2030</u>	<u>2040</u>
N. Kentucky VOC Budget	8.76	8.76	8.76
N. Kentucky VOC Emissions	2.91	1.32	0.84
N. Kentucky NO _x Budget	28.13	28.13	28.13
N. Kentucky NO _x Emissions	8.47	3.58	2.73

Table 6 - 2008 and 2015 Ozone Standards - Previous Regional Emissions Analysis of
Ozone-forming Emissions (tons per day) for the Kentucky Portion of the
Nonattainment/Maintenance Area (partial counties)

	<u>2020</u>	<u>2030</u>	<u>2040</u>
N. Kentucky VOC Budget	4.11	2.82	2.82
N. Kentucky VOC Emissions	3.46	1.98	1.69
N. Kentucky NO _x Budget	7.39	4.37	4.37
N. Kentucky NO _x Emissions	5.94	2.58	2.00

- For the 1997 ozone standard, VOC and NO_x emissions in the Kentucky portion of the ozone maintenance area do not exceed the 2020 VOC or NO_x budget for the budget year 2020, the interim year 2030, or the Plan year 2040.
- For the 2008 and 2015 ozone standards, VOC and NO_x emissions in the Kentucky portion of the ozone maintenance area do not exceed the 2020 VOC or NO_x budget for the budget year 2020, the budget year 2030, or the Plan year 2040.
- OKI qualitatively finds that no goals, directives, recommendations or projects identified in the *OKI FY 2018-2021 TIP* or the *OKI 2040 Regional Transportation Plan* contradict in a negative manner any specific requirements or commitments of the applicable state implementation plan.

The applicable implementation plan in Kentucky does not contain any transportation control measures (TCM's), therefore; nothing in the *OKI FY 2018-2021 TIP* or the *OKI 2040 Regional Transportation Plan* can interfere with their timely implementation.

PERFORMANCE-BASED PLANNING

Performance based planning was originally promulgated in MAP-21 and continued in the FAST Act (23 CFR Part 490 Subparts A, C, and D). OKI will carry out a performance-based metropolitan transportation planning process for the MPO area in cooperation and consultation with federal, state, transit agencies and local partners. Performance measures will be tracked and reported in accordance with applicable laws and regulations.

The first performance measure is Safety. The OKI Executive Committee at its regular public meeting of February 8, 2018 resolved by Resolution OKI 2018-05 to concur with and support each safety measure and target by agreeing to plan and program projects so that they contribute toward accomplishment of each state's Safety Performance Measure Targets. OKI 2040 Plan Performance Measure section of the full Plan is updated to include the performance targets. Staff will monitor and update as necessary to comply with FAST Act requirements.

OKI is working with local, state and federal partners to establish transportation performance measures and targets for all performance goals areas, including: safety, infrastructure conditions (notably pavement and bridges), system performance and environmental sustainability.

As of February 27, 2018, the state DOTs established annual statewide targets for each of the measures within 23 CFR Part 490, Subpart B, otherwise known as Category PM1 - Safety. These measures include:

- Subpart B
 - Number of fatalities
 - Fatality rate per 100 million vehicle miles traveled (mvmt)
 - Number of serious injuries
 - Serious injury rate per 100 mvmt
 - Number of non-motorized fatalities and serious injuries.

The FHWA guidance stipulates that multi-state MPOs can either elect to support each state's targets, or set their own target. On February 8, 2018, OKI passed a board resolution to adopt each state's targets.

The states have until May 20, 2018 to establish four-year targets for each of the measures within 23 CFR Part 490, Subparts C and D, otherwise known as Category PM2 – Infrastructure. These measures include:

- Subpart C
 - Percent of interstate pavement in good condition
 - Percent of interstate pavement in poor condition

- Percent of non-interstate pavement in good condition
- Percent of non-interstate pavement in poor condition
- Subpart D
 - Percent of NHS bridges in good condition
 - Percent of NHS bridges in poor condition

MPOs can either support each state’s targets, or elect to set their own. Regardless, MPOs do not have to formally adopt these targets until November 16, 2018, 180 days from state’s required adoption date.

States have until May 20, 2018 to establish targets of varying-length for each of the six measures within 23 CFR Part 490, Subparts E, F, G, and H, otherwise known as Category PM3 – Congestion and System Performance. These measures include:

- Subpart E
 - Percent reliable interstate miles traveled (4 year target)
 - Percent reliable non-interstate miles traveled (4 year target)
- Subpart F
 - Truck travel time reliability index (4 year target)
- Subpart G
 - Annual hours of peak hour excessive delay (PHED) per capita (4 year target)
 - Percent of non-single occupancy vehicle travel (2 and 4 year targets)
- Subpart H
 - Total NOx and VOC emissions reductions from CMAQ projects (2 and 4 year targets)

With regards to Subpart G, MPOs and any applicable state DOTs must establish collaborative targets for each qualifying MPO’s urbanized area. MPOs do not, however, have to formally adopt these targets until November 16, 2018. MPOs also have until November 16, 2018 to either adopt state targets, or establish their own for the remaining measures.

MAP-21 further requires OKI and all MPOs to include “a system performance report and subsequent updates evaluating the condition and performance of the transportation system with respect to the performance targets.” OKI will make MTP and TIP updates after May 27, 2018 for Category PM1. MTP and TIP updates for the remaining categories will take place after May 20, 2019.

PERFORMANCE MEASURE SUMMARY										
CATEGORY	MEASURES	TARGETS								
		ODOT			KYTC			INDOT		
		Annual	2 Year	4 Year	Annual	2 Year	4 Year	Annual	2 Year	4 Year
PM1 - SAFETY	# of Fatalities	1051			730			815		
	Fatality Rate per 100 MVMT	0.91			1.5			1.04		
	Number of Serious Injuries	9033			2800			3480		
	Serious Injury Rate per 100 MVMT	8.01			5.76			4.35		
	# of Non-Motorized Fatalities & Serious Injuries	840			293			417		
PM2 - INFRASTRUCTURE	% of Int. Pavements in Good Condition			50.0%			50.0%			84%
	% of Int. Pavements in Poor Condition			1.0%			2.0%			0.8%
	% of Non-Int. Pavements in Good Condition		35.0%	35.0%		35.0%	35.0%		79%	79%
	% of Non-Int. Pavements in Poor Condition		3.0%	3.0%		4.0%	4.0%		3.1%	3.1%
	% of NHS Bridges in Good Condition		50.0%	50.0%		35.0%	35.0%		48.3%	48.3%
	% of NHS Bridges in Poor Condition		5.0%	5.0%		3.7%	3.2%		2.6%	2.6%
PM3 - System Performance	% of Reliable Int. Miles Traveled		85.0%	85.0%		93.0%	93.0%		90.0%	92.8%
	% of Reliable Non-Int. Miles Traveled			80.0%			87.5%			89.8%
	Int. Truck Travel Time Reliability Index		1.5	1.5		1.2	1.2		1.3	1.2
	Annual Hours of Excessive Delay Per Capita			12			12			
	% of Non SOV Urbanized Area Travel		17.4%	17.4%		17.4%	17.4%			
	VOC Total Emission Reduction (kg/day)		69	69		100	200		1600	2600
	NOx Total Emission Reduction (kg/day)		537	537		100	200		1600	2200
	PM 2.5 Total Emission Reduction (kg/day)		36	36					20	30

TRANSIT ASSET MANAGEMENT PLANS

As the designated MPO, OKI is responsible for setting through a collaborative process, Transit Asset Management Plans (TAM) performance targets and measures for the Public Transit Agencies in the OKI Region in accordance with 49 CFR 625.33 and, as the designated recipient for 5310 funds, OKI is also responsible for developing a Tier II Group TAM Plan that includes an inventory of capital assets, condition assessment, identification of decision support tools or processes and investment prioritization for performance targets for sub recipients of FTA 5310 funds in the OKI Region.

OKI conducted Transit Asset Management and State of Good Repair planning processes with both the Public Transit Agencies and 5310 sub recipients in the region to inventory assets and develop the TAM Plan Performance Management Targets and Measures to advance safe and reliable transit service in the OKI region.

OKI has collaborated and coordinated with local, state and federal agencies including ODOT, KYTC, INDOT and FHWA, the Transit Authority of Northern Kentucky (TANK), Butler County Regional Transit Authority (BCRTA), Middletown Transit System (MTS), Warren

County Transit System (WCTS), Clermont Transit Connection (CTC), the Southwest Ohio Regional Transit Authority (SORTA), the 5310 Oversight Team and the OKI Intermodal Coordinating Committee (ICC) has recommended regional TAM performance targets and measures. The following Targets were adopted by the OKI Board through OKI Resolution 2018-25 in September, 2018 pertaining to transit asset management and state of good repair.

OKI Tier 2 Group Transit Asset Management Performance Targets for the OKI Region

Asset Category - Performance Measure	Asset Class	2019 Target	2020 Target	2021 Target	2022 Target	2023 Target
REVENUE VEHICLES						
Age - % of revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	CU - Cutaway Bus	5%	5%	5%	5%	5%
	MV - Mini-van	10%	10%	10%	10%	10%
	VN - Van	25%	25%	25%	25%	25%
EQUIPMENT						
Age - % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)	Non-Revenue/Service Automobile	25%	25%	25%	25%	25%
	Trucks and other Rubber Tire Vehicles	50%	50%	50%	50%	50%

Public Transit TAM Performance Targets for the OKI Region

Asset Category	Performance Measure	REGION
Rolling Stock (All revenue vehicles)	Age - % of revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	20%
Equipment (Non-revenue vehicles)	Age - % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)	35%
Facilities (All buildings or structures)	Condition - % of facilities with a condition rating below 3.0 on a the FTA Transit Economic Requirements Model (TERM) Scale	0%
Infrastructure (Streetcar Track)	Percentage of Track segments with performance restrictions by class	10%

INTERAGENCY CONSULTATION AND PUBLIC INVOLVEMENT

OKI has engaged in consultation procedures with the Indiana Department of Transportation, the Indiana Department of Environmental Management, the Ohio Department of Transportation, the Ohio Environmental Protection Agency, the Kentucky Transportation Cabinet, the Kentucky Division for Air Quality, Miami Valley Regional Planning Commission, the U.S. Environmental Protection Agency, and the U.S. Department of Transportation before making this conformity determination and throughout the conformity process as appropriate. The criteria and procedures for the conformity determination of transportation plans, programs and projects are found in the OKI Transportation Conformity Consultation Memorandum of Understanding as adopted by the OKI Board of Directors in 2008. Interagency consultation for this conformity analysis was initiated on September 28, 2018. This document, in draft form, was distributed via email. Any interagency comments are included below.

The *OKI 2040 Regional Transportation Plan* was developed with attention to public involvement in accordance with the *OKI Participation Plan, January 2018*. Notice of the availability of the draft documents, the announcement of the public comment period and the October 9, 2018 public hearing were published in several local newspapers in September 2018. Beginning September 28, 2018 the draft amendment and air quality conformity report was made available for public inspection on OKI's website and at OKI's office. Comments specifically regarding the conformity determination are included in that document. Details on general comments received, if any, may be found below. All public comments and the air quality conformity results were reported to the OKI Executive Committee on October 11, 2018.

Comments on this Draft document or the conformity report may be submitted to Regina Fields, rfields@oki.org, by COB October 10, 2018.

EXHIBIT 3-C

**AMENDMENT #11 OF THE FY 2018-2021 TRANSPORTATION
IMPROVEMENT PROGRAM**

ITEM 3-C:

**AMENDMENT #11 OF THE OKI FISCAL YEARS 2018-2021
TRANSPORTATION IMPROVEMENT PROGRAM**

DESCRIPTION:

The attached exhibit, in resolution form, describes the specific revision proposed.

BACKGROUND:

OKI is responsible for preparing biennially a four-year program of projects in this region that will make use of available Federal-Aid Highway funds and Federal Transit Administration funds. Inclusion in this program is a prerequisite for such federal assistance. Because the scope, cost, and timing of the included projects are subject to periodic change, and because new projects are continually being developed, the TIP is formally amended several times a year, as needed.

The amendment reflected in the proposed resolution includes three highway projects in Kentucky. The TIP is periodically amended, as needed, to reflect additions, deletions or revisions to programmed projects.

Prior to presentation to the Board of Directors, the proposed amendment is reviewed by staff and presented to the Intermodal Coordinating Committee. The Intermodal Coordinating Committee considers the issue, and makes a recommendation to Board of Directors.

AUTHORITY:

23 CFR, §450.324.

FUNDING:

The fiscally constrained items proposed for amendment have an associated funding amount and source specified. Staff has determined that there is adequate funding available, or anticipated to be available, and the funding amounts are shown in year of expenditure figures for these projects.

ACTION RECOMMENDED:

Adoption of Resolution OKI 2018-30.

EXHIBIT:

Resolution (OKI 2018-30) Concerning Amendment #11 of the OKI Fiscal Years 2018-2021 Transportation Improvement Program.

RESOLUTION

OF THE BOARD OF DIRECTORS OF THE
OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTSCONCERNING AMENDMENT #11 OF THE
FISCAL YEARS 2018 – 2021 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) is designated as the Metropolitan Planning Organization (MPO) by the Governors of Ohio, Kentucky and Indiana acting through the Ohio Department of Transportation (ODOT), the Kentucky Transportation Cabinet (KYTC) and the Indiana Department of Transportation (INDOT) and in cooperation with locally elected officials in the OKI region; and

WHEREAS, the Intermodal Coordinating Committee (ICC), as the technical advisory committee to OKI, has reviewed and recommended the projects listed in the resolution and recommend that they be added/amended into the Transportation Improvement Program (TIP); and

WHEREAS, all federally funded transit and highway projects in the Ohio Counties of Butler, Clermont, Hamilton and Warren, the Kentucky Counties of Boone, Campbell and Kenton and the Indiana County of Dearborn must be included in the TIP prior to the expenditure of federal funds and be listed with year of expenditure dollars; and

WHEREAS, the amendments are consistent with the *OKI 2040 Regional Transportation Plan* as amended on October 11, 2018 and the OKI Regional ITS Architecture adopted on September 8, 2016; and

WHEREAS, the ozone nonattainment area consists of the Ohio counties of Butler, Clinton, Clermont, Hamilton and Warren; the Kentucky counties of Boone, Campbell and Kenton; and a portion of Dearborn County, Indiana; and OKI's Transportation Plan and TIP are subject to transportation conformity rules; and

WHEREAS, the projects included in *Amendment 11–OKI FY 2018-2021 TIP* includes several changes to the timing and scope of projects that are subject to transportation conformity requirements and these changes have not been previously analyzed, and, due to those changes, a new conformity determination is required based on a new regional emissions analysis, and OKI has engaged in interagency consultation with federal, state and local partners, including the U.S. Department of Transportation, and those partners have concurred with the methodology used by OKI to determine conformity; and

WHEREAS, the amended *OKI FY 2018-2021 TIP* conforms to all applicable U.S. Environmental Protection Agency (EPA) approved State Implementation Plans for air quality; and

WHEREAS, the opportunity for public participation has been provided per OKI's Public Participation Plan; and

WHEREAS, the environmental justice impacts of these amendments have been considered with "Executive Order 12898 Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations"; and

WHEREAS, this amendment will result in a TIP that remains fiscally constrained: Now, therefore,

BE IT RESOLVED that the Board of Directors of the Ohio-Kentucky-Indiana Regional Council of Governments at its regular public meeting on October 11, 2018 hereby amends the Fiscal Years 2018 – 2021 Transportation Improvement Program as shown in the attached Amendment #11 project tables:

T.C. ROGERS, PRESIDENT

PROPOSED ACTIONS - Amendment #11 October 11, 2018

TIP ID	MTP ID	Facility	Location		Description	AQ conformity				Sponsor	Award/ Let Date
			Fund Type	Phase		Pre 18	FY 18	FY 19	FY 20		

Kentucky**Boone County**

6-417	531	Wendell Ford Blvd	From end of current Wendell Ford Blvd to Aero Parkway--0.48 miles	Extension of Wendell Ford Blvd. near CVG Airport (Admin. Mod. #1, 9-8-15; Admin Mod #12, 11-8-16)	Analyzed	CVG Airport	4Q19
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Remove federal funds

Fund Type	Phase	Pre 18	FY 18	FY 19	FY 20	FY 21	FUTR
SNK	D	210,000	0	0	0	0	0
Local	D	50,000	0	0	0	0	0
Local	C	0	0	3,800,000	0	0	0

Total Project Estimate: \$4,060,000

6-439	5030	Ted Bushelman Boulevard	Along Ted Bushelman Boulevard	Widen to 4 lanes and 2-way left turn lane	Analyzed	CVG Airport	1Q20
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Scope change with additional travel lanes, add federal and local funds

Fund Type	Phase	Pre 18	FY 18	FY 19	FY 20	FY 21	FUTR
SNK	D	0	0	498,000	previously \$165,000 in FY17	0	0
Local	D	0	0	124,500	previously \$37,500 in FY17	0	0
SNK	U	0	0	184,088	add UTIL funds	0	0
Local	U	0	0	46,022	add UTIL funds	0	0
SNK	C	0	0	0	2,012,040	previously \$1,000,000 in FY18	0
Local	C	0	0	0	503,010	previously \$250,000 in FY18	0

Total Project Estimate: \$3,367,660

6-446	4662	Mall Road Connector Ph 1&2	Between KY 237 (Pleasant Valley Rd) and KY 3157 (Mall Rd)/I-75 Interchange	Provide east-west connectivity and improved mobility	Analyzed	KYTC	UNSC
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Add project

Fund Type	Phase	Pre 18	FY 18	FY 19	FY 20	FY 21	FUTR
NH	D	0	0	0	1,500,000	0	0
HPP	C	0	0	0	0	0	18,270,000

Total Project Estimate: \$19,770,000

O/M - Non capacity projects are consistent with the operations/maintenance aspects of the MTP. See OKI 2040 MTP, <http://2040.oki.org/roadway> .

EXHIBIT 3-D

**PRIORITIZATION OF APPLICATIONS FOR OHIO AND KENTUCKY
SURFACE TRANSPORTATION BLOCK GRANT AND
TRANSPORTATION ALTERNATIVES FEDERAL FUNDS**

ITEM 3-D:

PRIORITIZATION OF OHIO AND KENTUCKY STBG APPLICATIONS AND OHIO AND KENTUCKY TA APPLICATIONS TO BE INCLUDED IN FY 2020 – 2023 TIP

DESCRIPTION:

The attached exhibit, in resolution form, identifies highway, transit and bicycle/pedestrian projects located in Ohio and Kentucky to be included in the OKI FY 2020 – 2023 TIP, when it is adopted in the spring of 2019.

BACKGROUND:

OKI is responsible for preparing biennially a four-year program of projects in this region that will make use of available Federal-Aid Highway funds and Federal Transit Administration funds. Inclusion in this program is a prerequisite for such federal assistance. The current 2018 – 2021 TIP will be replaced with the 2020 – 2023 TIP in the spring of 2019.

OKI is responsible for soliciting transportation projects to be included in the new TIP. A Prioritization Subcommittee of the ICC developed a rating procedure for new projects and reviewed and ranked highway, transit and bicycle/pedestrian applications from Ohio and Kentucky to be considered for inclusion in the FY 2020 – 2023 TIP. The resolution lists the projects, along with their associated cost estimates, that were selected for funding.

Prior to presentation to the Board of Directors, the proposed additions are reviewed by staff and presented to the Intermodal Coordinating Committee. The Intermodal Coordinating Committee considers the issue, and makes a recommendation to the Board of Directors.

AUTHORITY:

23 CFR, §450.324.

FUNDING:

The items proposed for addition to the FY 2020 – 2023 TIP have an associated funding amount and local sponsor identified. Staff has determined there is adequate Federal and local funding available, or anticipated to be available, to fund these projects.

ACTION RECOMMENDED:

Adoption of Resolution OKI 2018-31.

EXHIBIT:

Resolution (OKI 2018-31) concerning the prioritization of Ohio and Kentucky STBG applications and Ohio and Kentucky TA applications to be included in the FY 2020 – 2023 TIP.

RESOLUTION

**OF THE BOARD OF DIRECTORS OF THE
OHIO-KENTUCKY INDIANA REGIONAL COUNCIL OF GOVERNMENTS**

**CONCERNING PRIORITIZATION OF
OHIO AND KENTUCKY STBG APPLICATIONS AND
OHIO AND KENTUCKY TA APPLICATIONS
FOR TRANSPORTATION PROJECTS TO BE INCLUDED
IN THE FY 2020 – 2023 TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) is designated as the Metropolitan Planning Organization (MPO) by the Governors of Ohio, Kentucky and Indiana acting through the Ohio Department of Transportation (ODOT), the Kentucky Transportation Cabinet (KYTC) and the Indiana Department of Transportation (INDOT) and in cooperation with locally elected officials in the OKI region; and

WHEREAS, the development of the MPO's TIP shall conform to all applicable federal and state laws, regulations, and guidance including the following: 23 USC 134 and 135, 23 CFR 450/1410, and 49 CFR 613/621; and

WHEREAS, the Intermodal Coordinating Committee (ICC), as the technical advisory committee to OKI, established a Prioritization Subcommittee to determine process and procedures for highway, transit, alternative transportation, and non-highway freight applications to be considered for federal funding; and

WHEREAS, OKI solicited transportation projects in Ohio and Kentucky to be considered for funding with Surface Transportation Block Grant (STBG) federal funds and Transportation Alternative (TA) federal funds; and

WHEREAS, the Prioritization Subcommittee reviewed and ranked completed Ohio and Kentucky STBG and TA applications and the ICC has recommended the projects listed in the resolution and recommend that they be included in the OKI FY 2020 – 2023 TIP, when adopted;

WHEREAS, all STBG and TA projects which may be non-exempt will be included in air quality conformity determination at time of TIP adoption or when amended into the TIP; Now, therefore,

BE IT RESOLVED that the Board of Directors of the Ohio-Kentucky-Indiana Regional Council of Governments at its regular public meeting on October 11, 2018 hereby approves the following projects to be funded with OKI sub-allocated federal funds:

Ohio STBG federally funded projects:

Project Name	Federal Funds	Match
Butler County- SR129/Liberty Way Modification Phase 2	\$5,663,425	\$5,663,425
Hamilton County-Western Hills Viaduct Replacement Project	\$4,000,000	\$1,000,000
Middletown-Central Avenue Reconstruction and Improvements	\$4,185,340	\$2,253,645
Springdale-East Crescentville Road Improvements	\$3,793,230	\$948,308
SORTA-START Bus Replacements	\$5,347,765	\$2,291,899
Warren County-King Avenue Bridge over Little Miami River	\$5,700,000	\$2,442,857

Ohio TA federally funded projects:

Project Name	Federal Funds	Match
Anderson Township-Paddison Road Sidewalk	\$723,000	\$250,000
Butler County MetroParks-Miami-to-Miami Multi-Use Path, Bypass 4 to Bilstein Boulevard	\$750,000	\$500,000
Cincinnati-Red Bike Expansion	\$500,000	\$125,000
Hamilton- Miami-to-Miami Multi-Use Path, Canal Cultural Trail (Bilstein) to Gilmore Road	\$510,064	\$127,516
Monroe-Great Miami River Trail, Monroe Section	\$650,000	\$650,000
Oxford-Oxford Area Trail Network West Side Connector	\$750,000	\$1,785,750
West Chester Township-Smith Road Connector Trail, West Chester	\$435,055	\$108,764

Kentucky STBG (SNK) federally funded projects:

Project Name	Federal Funds	Match
Boone County-Conner Road Multi-Use Path	\$1,012,500	\$1,012,500
Campbell County-Improved Access to NKU Mixed-Use Development	\$861,704	\$369,302
Covington-West Covington Riverfront Commons Shared Use Path	\$714,530	\$178,632
Dayton-Riverfront Commons, Dayton KY Eastern Trail	\$810,665	\$202,666
Taylor Mill-Taylor Mill Sidewalk Project Phase 3	\$846,424	\$211,606
Transit Authority of Northern Kentucky-Replace 4 Diesel Buses with Hybrid-Electric Buses	\$1,990,176	\$497,544

Kentucky Transportation Alternatives (TA) funded projects:

Project Name	Federal Funds	Match
Boone County-Burlington KY 18 Sidewalks	\$512,000	\$140,000
Boone County-Frogdown Connector Road Sidewalk	\$560,000	\$200,000
Erlanger-Brightleaf & Narrows Road Sidewalk Completion	\$188,475	\$47,119
Florence-Center and Russell Street Sidewalk	\$390,664	\$97,666
Silver Grove-Silver Grove KY 8 Sidewalks Phase 3	\$186,163	\$46,541

T.C. ROGERS, PRESIDENT

10/11/2018

AJR

EXHIBIT 4

CONSENT AGENDA



DATE: OCTOBER 3, 2018

TO: OKI BOARD OF DIRECTORS

FROM: T.C. ROGERS, PRESIDENT

RE: CONSENT AGENDA ITEMS

Each month a written report of committee activities is mailed to the Board of Directors. At the meeting, action requested will be a motion to approve the committee reports. Questions and/or concerns regarding committee reports may be directed to staff as noted. Listed below are consent agenda items to be presented at the October 11, 2018 Board of Directors meeting.

A. Regional Planning

1. Regional Land Use Commission

Chair: Ken Reed

Staff: Travis Miller (513-619-7681) tmiller@oki.org

Andy Meyer (513-619-7705) ameyer@oki.org

In September, staff began the process to update the comprehensive plan inventory maintained by OKI. The age of comprehensive plans is a performance measure used to inform the Strategic Regional Policy Plan. This inventory, along with other metrics, will be shared with the Land Use Commission Steering Committee in an annual update in the fall.

Staff participated on the Cincinnati APA Chapter's OKI Planning Conference Host Committee through September including promotion of the event. The conference is convening in Cincinnati October 4-5.

September 4, staff chaired the Taking Root Board meeting and prepared meeting summary. September 11, staff participated with Taking Root, Arbor Day Foundation and City of Middletown representatives to begin planning efforts for the fall Energy Saving Trees distribution. 270 trees will be made available to residents in the City participating in this program.

September 20, staff co-chaired the Green Umbrella Transportation Action Team meeting. The Team received an update on implementation of the Green Cincinnati Plan by City staff and discussed goals related to transportation sustainability.

T.C. Rogers
President

Mark R. Policinski
CEO/Executive Director

2. Regional Greenspace Office

Staff: David Rutter (513-619-7693) drutter@oki.org

Margaret Minzner (513-619-7675) mminzner@oki.org

Travis Miller (513-619-7681) tmiller@oki.org

Staff evaluated and scored the SRPP component of the 2018 SNK, STP, and TA applications to contribute to the prioritization process presented to the September Prioritization Subcommittee for review.

Staff continue to develop a timeline for the next phase of environmental consultations to inform the 2020 update to the long range plan. Staff formalized data sharing agreements for Natural Heritage Data for all three states.

September 22, staff participated in a Sustainable SITES training workshop. SITES is a national rating program similar to LEEDS but focused on landscape of the built environment. Criteria used for rating include data maintained for OKI's Environmental Viewer and the program can be informative to OKI as the 2020 Environmental Consultation process is designed.

3. Water Quality Program

Staff: David Rutter (513-619-7693), drutter@oki.org

Travis Miller (513-619-7681), tmiller@oki.org

General Water Quality Activities

September concluded Water Quality Intern, Aaryn Gray's, time with OKI. She accepted a full time position with Duke Energy beginning October 1. Her contributions to the water quality program at OKI are appreciated and staff wishes her good luck in her future. Staff have begun interviewing to fill the position.

Staff continued to assist in collecting data for the Saturday Stream Snapshot by sampling two sites in the Little Miami watershed on September 8.

Green Umbrella awarded the Green Infrastructure Group a \$1500 grant to design and install a rain garden at Gamble Montessori High School. On September 14, staff and members of the Green Infrastructure Group met with staff and students at Gamble Montessori to mark off low mow areas and do soil infiltration testing on the site of the planned rain garden. Staff are leading the design and construction of the rain garden.

Staff attended the Green Umbrella Watershed Action Team meeting on September 7.

On September 19, staff travelled to Louisville to participate in an initial meeting of partners working to designate a water trail along the Ohio River from Portsmouth to Louisville. The meeting consisted of member of River City Paddle Sports in Louisville, Ohio River Paddlefest leadership team, OKI, the Army Corps of Engineers, the U.S. National Park Service, and Louisville City government. The intent of the group is to develop an online guide for use by both power

and human power boaters identifying access points, marinas, camp grounds, and other points of interest. The next meeting of the group will be held at OKI on October 22.

On September 10, staff participated on a conference call of the OARC/Water Quality Subcommittee to discuss the agenda for the September 17 meeting of the group. Staff attended the OARC Areawide/Water Quality meeting in Toledo on September 17. During this meeting, OKI staff worked with TMACOG staff to obtain video footage and interview key personnel as part of the effort to develop a video for educating local officials on the importance of 208 planning.

Staff attended the first American Planning Association conference, Water and Planning Connect, in Kansas City, MO from September 10-12. The focus of the conference was to help planners make the critical connection between land use decisions and water quality and quantity.

On September 13, staff travelled to Dayton to meet with staff from the Miami Conservancy District and MVRPC to discuss the development of a watershed plan for the entire Great Miami Watershed with a focus on land use decision makers, providing tools that will help those decision makers understand how they can help protect and improve water resources during the land use decision making process.

On September 6, staff facilitated a conference call of the Trees and Stormwater partners to assess how the guide is working.

Consistency Reviews

On September 28, staff completed a consistency review for and MSD project to extend sewer for a new development on Bridgetown Road in Miami Township.

HSTS Study

Staff has completed geocoding about half of the HSTS address locations for Butler County. Once geocoding is complete staff will work on additional data entry before completing the prioritization analysis.

OKI Groundwater Committee

Staff coordinated the September 19 Groundwater Committee meeting. Presentations covered the topics of Dayton's source water protection efforts with local businesses and remote monitoring technologies that have been developed especially for emerging contaminants.

The next meeting of the Groundwater Committee will be December 12 from 10:00 AM to Noon in the board room.

B. Transportation

1. Environmental Justice Activities

Staff: Florence Parker (513-619-7686) fparker@oki.org

Staff completed an update of the OKI Title VI Plan and emailed a copy to personnel in the KYTC Office for Civil Rights & Small Business Development for review and comment. A copy of the updated document will also be emailed to ODOT's Title VI Coordinator with a similar request for review and comment.

Staff participated in the OKI Prioritization Subcommittee meeting for the review and ranking of the STP, SNK and TA applications for funding.

Staff shared an invitation with members of the Tristate Transportation Equitable Opportunity Team (TTEOT) from the Ohio Department of Developmental Disabilities (DODD) announcing its upcoming 5th Annual Common Threads Network event. Updated information about DD will be presented along with what's new in the growing work of supporting families in Ohio including current information about Ohio waivers, the waiver waiting list changes and impact on service delivery.

Staff attended the Clovernook Center for the Blind & Visually Impaired's "Transportation 4 All Steering Committee Meeting" which included discussions regarding implementing Travel Buddy experiences and White Cane Safety Day activities.

Staff, as a committee member, participated in COMTO National's Accessibility Teleconference Meeting which included extensive discussion to develop a workshop topic for inclusion at the 2019 national conference on "Accessibility – Innovative Mobility."

Staff notified OKI's DBE Certified Vendor Bid List of:

- Cincinnati Metro's request for bids for a 3-year contract to provide floor mats/rugs and mops for its Queensgate, Bond Hill, ACCESS and Mercantile Center facilities.