



AGENDA
TRANSPORTATION TECHNICAL COMMITTEE

Wednesday, March 21, 2018 at 10:00 a.m.

RPCGB, Two 20th St N, 3rd Floor Conference Room, Birmingham, Alabama

1. INTRODUCTORY ITEMS

- Introduction of members and guests
- Adoption of minutes for January 24, 2018 – **VOTE**

2. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) – VOTE

Requests to amend the FY2016-2019 TIP

3. ALDOT UPDATE ON I-20/59 CONSTRUCTION

Construction update by Lance Taylor

4. COMMUTESMART ANNUAL REPORT

FY 2017 Annual Report presented by Jeniese Hosey

5. TRANSPORTATION ALTERNATIVES PROGRAM (TAP) UPDATE

Update of TAP Program by Mike Kaczorowski

6. OTHER

- MPO Advisory Committee, Thursday, March 22, 2018 at 1:30 p.m.
- MPO Policy Committee, Wednesday, April 11, 2018 at 1:30 p.m.
- MPO Citizens Committee, Wednesday, April 18, 2018 at 12:00 p.m., RPCGB - Cancelled
- MPO Technical Committee, Wednesday, April 25, 2018 at 10:00 a.m. - Cancelled

*Anyone needing special accommodations shall contact RPCGB at least 3 business days in advance of meeting at:
205-264-8473 or 205-264-8436*



MINUTES
TRANSPORTATION TECHNICAL COMMITTEE
January 24, 2018

A meeting of the Transportation Technical Committee (TTC) was held on Wednesday, January 24, 2018, 10:00 a.m., RPCGB 3rd Floor Conference Room, 2 Twentieth Street North, Birmingham, AL 35203.

MEMBERS PRESENT

Mr. Richard Abel, CLASTRAN Representative
Mr. Chris Brady, City of Vestavia Hills Representative
Mr. Matthew Buress, At-Large
Mr. Fenn Church, Trucking Representative
Mr. Matthew Cobb, City of Homewood Representative
Mr. Richard Darden, At-Large
Mr. James Fowler, UAB Campus Planning Representative
Mr. Doug Hale, Bicycle / Pedestrian Representative
Ms. Christie Pannell-Hester, At-Large
Mr. Darrell Howard, At-Large
Mr. Joshua Johnson, BJCTA Representative
Mr. Rod Long, City of Hoover Representative
Mr. Tom Magee, City of Birmingham Chief Planner
Mr. Blair Perry, At-Large
Mr. Doug Peterson, At-Large
Mr. Doug Seagle, At-Large
Mr. Keith Strickland, At-Large
Mr. Lance Taylor, East Central Region Representative
Mr. Brett Tucker, At-Large
Mr. Ben Wieseman, REV Birmingham Representative

TECHNICAL COMMITTEE MEMBERS REPRESENTED BY PROXY

Mr. Dan Dahlke, St. Clair County Engineer Representative
 Represented by Mr. Blake Phillips
Mr. Greg Dawkins, City of Birmingham Traffic Engineer
 Represented by Mr. Sedrick Rutledge
Mr. Fred Hawkins, At-Large
 Represented by Mr. Chris Nicholson
Mr. Scott Holladay, Shelby County Highway Department Representative
 Represented by Ms. Christie Pannell-Hester

Mr. Matt Lacke, Jefferson County Department of Health Representative

Represented by Ms. Sharee Small

Mr. Charles Malone, Birmingham Area Representative

Represented by Mr. Roddy Mitchell

Mr. Bob Portera, At-Large

Represented by Ms. Becky Malenke Rogers

Ms. Sherri Proctor, City of Alabaster Representative

Represented by Mr. Brett Tucker

Mr. Chris Reeves, At-Large

Represented by Mr. Rod Long

Mr. Jeff Stephenson, At-Large

Represented by Ms. Becky White

Mr. Dustin Stewart, Blount County Engineer

Represented by Ms. Karen Gossett

Mr. Rob Vermillion, At-Large

Represented by Ms. Laura Beth Yates

Mr. Eric Womack, Shelby County Development Services Representative

Represented by Mr. Chad Scroggins

TECHNICAL COMMITTEE MEMBERS NOT PRESENT

Mr. Ken Boozer, Jefferson County Department of Roads and Transportation

Mr. Richard Caudle, At-Large

Mr. Andre' Davis, UAB Parking and Trans Services Representative

Mr. Al Folcher, At-Large

Ms. Alacyia Hall, Traffic Safety Representative

Ms. Elizabeth Lawlor, Railroad Representative

Mr. Greg Lowe, At-Large

Mr. Wallace McCord, At-Large

Mr. Andrew Sullivan, At-Large

Mr. Clint Andrews, FHWA (Non-Voting Member)

Ms. Nan Baldwin, Birmingham Business Alliance (Non-Voting Member)

Mr. Ron Gore, ADEM (Non-Voting Member)

Ms. Abigail Rivera, FTA (Non-Voting Member)

Vacant, ALDOT Design Bureau (Non-Voting Member)

Vacant, ALDOT Metropolitan Trans Planning Admin (Non-Voting Member)

OTHERS PRESENT

Mr. Jared Draper, Toole Design Group

Mr. Ernie Boughman, Toole Design Group

Mr. Brad Watson, City of Leeds

Ms. Becky White, Sain Associates

Ms. Alicia Bailey, Sain Associates

Ms. Alfredo Acoff, Strada

Mr. Charles Ball, Regional Planning Commission of Greater Birmingham

Mr. Scott Tillman, Regional Planning Commission of Greater Birmingham

Mr. Mike Kaczorowski, Regional Planning Commission of Greater Birmingham
 Ms. Lisa Smith, Regional Planning Commission of Greater Birmingham
 Ms. Ashley Ward, Regional Planning Commission of Greater Birmingham
 Ms. Lindsay Puckett, Regional Planning Commission of Greater Birmingham
 Mr. Hunter Garrison, Regional Planning Commission of Greater Birmingham

Chairman Christie Pannell-Hester called the meeting to order at 10:03 a.m. The meeting proceeded with the scheduled agenda items.

INTRODUCTORY ITEMS

Attendees introduced themselves. Mr. Rod Long moved and Mr. Chris Brady seconded to approve the October 25, 2017 minutes. Motion passed on a voice vote.

TRANSPORTATION IMPROVEMENT PROGRAM

Mr. Mike Kaczorowski presented the TIP amendments.

ALDOT Request to Add the following projects

100067890	RPTO-TR18	SECTION 5311 TRANSIT JARC BIRMINGHAM REGIONAL PARATRANSIT CONSORTIUM OPERATING ASSISTANCE FY 2018	2/14/2018	TR	2/15/2018	2018	\$25,000	Exempt	Transit
100067889	RPTO-TR18	SECTION 5311 TRANSIT BIRMINGHAM REGIONAL PARATRANSIT CONSORTIUM ADMINISTRATION ASSISTANCE FY 2018	2/14/2018	TR	2/15/2018	2018	\$8,652	Exempt	Transit
100067888	RPTO-TR18	SECTION 5311 TRANSIT BIRMINGHAM REGIONAL PARATRANSIT CONSORTIUM OPERATING ASSISTANCE FY 2018	2/14/2018	TR	2/15/2018	2018	\$98,208	Exempt	Transit
100067753	NH-0038(534)	INTERSECTION IMPROVEMENTS ON SR-38 (US-280) AT OLD US-280 / WAL-MART.	2/14/2018	UT	2/15/2018	2018	\$500,000	Exempt	National Highway System
100067840	BR-5913(250)	BRIDGE REPLACEMENT OF CR-52 BIN # 3267 OVER BUCK CREEK (AASHTO)	2/14/2018	UT	2/15/2018	2018	\$624,663	Exempt	Bridge

These projects are exempt from regional emission analysis under 40 CFR 93.126. Table 2.

ALDOT requests to Increase funding for the following project

100044672	NHF-IMF 1065(354)	I-65 ADD LANES FROM SR-3 (US-31) TO CR-52 (8-LN) (PHASE 2)	2/14/2018	CN	3/1/2018	2020	\$75,264,754	Non-exempt	National Highway System and Interstate Maintenance
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This project is non-exempt and is included in the 2040 Regional Transportation Plan and the 2015 Air Quality Conformity Determination Report (see MapID 1193).

ALDOT requests to Increase funding for the following projects

100058051	IM-1459(315)	I-459 PAVEMENT REHAB, RESURFACE, CROSS SLOPE CORRECTION, GUARDRAIL REPLACEMENT, AND PAVEMENT STRIPING AND MARKINGS FROM SOUTH OF CR-52 TO SR-150	2/14/2018	CN	3/1/2018	2018	\$20,080,515	Exempt	Interstate Maintenance
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100056262	RP-IM-1459(311)	I-459 PAVEMENT REHAB, RESURFACE, CROSS SLOPE CORRECTION, GUARDRAIL, AND PAVEMENT STRIPING AND MARKINGS FROM I-59/20 INTERCHANGE TO SOUTH OF CR-52	2/14/2018	CN	3/1/2018	2018	\$14,362,137	Exempt	Interstate Maintenance
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These projects are exempt from regional emission analysis under 40 CFR 93.126. Table 2.

ALDOT requests to Delete the following projects

10003343 1	HPP-1602(509)	21ST AND 22ND STREET VIADUCTS STRUCTURAL REPAIRS CONNECTING THE DOWNTOWN AND MIDTOWN.	2/14/2018	CN	-	-	\$492,923	Exempt	High Priority Congressional Earmark
10004076 9	STPBHF-7026	CR-2303 (LAKESHORE PKWY) AT I-65 INTERCHANGE MODIFICATIONS.	2/14/2018	RW	-	-	\$108,160	Exempt	Surface Transportation Program Birmingham Attributable

This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

City of Birmingham request Move the following project from FY2019 to FY2020

10005989 4	STPBH-1602(519)	BRIDGE REPLACEMENT (BIN# 000282) ON PRATT HIGHWAY AT BLACK CREEK NEAR SANDUSKY IN BIRMINGHAM	2/14/2018	CN	10/1/2019	2020	\$2,100,000	Exempt	Surface Transportation Program Birmingham Attributable
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These projects are exempt from regional emission analysis under 40 CFR 93.126. Table 2.

City of Birmingham requests to Change the Funding Source from ATRIPS to STPBH for the following project

10006099 3	ACAA609 93-ATRP (008)	RESURFACE MESSER AIRPORT ROAD FROM 31ST STREET NORTH TO 46TH STREET NORTH	2/14/2018	CN	3/1/2018	2018	\$1,407,776	Exempt	Surface Transportation Program Birmingham Attributable
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These projects are exempt from regional emission analysis under 40 CFR 93.126. Table 2.

City of Birmingham requests to Increase funding for the following project

10006327 5	TAPBH-TA14(948)	TIGER IV CONNECTOR TRAIL SOUTH EAST LAKE NEIGHBORHOOD AND EXTENDS TOWARDS THE SOUTHSIDE OF THE DOWNTOWN BIRMINGHAM BUSINESS DISTRICT	2/14/2018	CN	3/1/2018	2018	\$739,724	Exempt	Transportation Alternative Program
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These projects are exempt from regional emission analysis under 40 CFR 93.126. Table 2.

ALDOT and Shelby County request to Modify the Description of the following project

100063240	STPBH-5915(250)	SAFETY AND INTERSECTION IMPROVEMENTS ON STATE PARK ROAD FROM JOHN FINDLAY DRIVE TO STATE ROUTE 119 TO INCLUDE THE ADDITION OF BIKE LANES IN SHELBY COUNTY	2/14/2018	PE	5/1/2015	2015	\$250,000	Exempt	Surface Transportation Program Birmingham Attributable
100063241	CMAQ-5915()	SAFETY AND INTERSECTION IMPROVEMENTS ON STATE PARK ROAD FROM JOHN FINDLAY DRIVE TO STATE ROUTE 119 TO INCLUDE THE ADDITION OF BIKE LANES IN SHELBY COUNTY	2/14/2018	RW	4/1/2018	2018	\$611,999	Exempt	Congestion Mitigation Air Quality
100063242	STPBH-5915()	SAFETY AND INTERSECTION IMPROVEMENTS ON STATE PARK ROAD FROM JOHN FINDLAY DRIVE TO STATE ROUTE 119 TO INCLUDE THE ADDITION OF BIKE LANES IN SHELBY COUNTY	2/14/2018	UT	7/1/2018	2018	\$75,000	Exempt	Surface Transportation Program Birmingham Attributable
100063243	STPBH-CMAQ-5915()	SAFETY AND INTERSECTION IMPROVEMENTS ON STATE PARK ROAD FROM JOHN FINDLAY DRIVE TO STATE ROUTE 119 TO INCLUDE THE ADDITION OF BIKE LANES IN SHELBY COUNTY	2/14/2018	CN	10/31/2018	2019	\$1,698,591	Exempt	Surface Transportation Program Birmingham Attributable and Congestion Mitigation Air Quality

This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

Pelham requests to Move the following project from FY2019 to FY2020

100065164	CMAQ-5916()	TRAIL DESIGN AND CONSTRUCTION PELHAM GREENWAY ALONG BISHOP CREEK FROM PELHAM CITY PARK TO OAK MOUNTAIN PARK ROAD.	2/14/2018	CN	10/1/2019	2020	\$1,957,572	Exempt	Congestion Mitigation Air Quality
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This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

Shelby County requests to Increase the funding for the following project

100064282	CMAQ-5916()	BIKE LANES ON JOHN FINDLEY DRIVE FROM STATE PARK ROAD TO NORTH TRAIL HEAD	2/14/2018	CN	3/1/2018	2018	\$5,052,627	Exempt	Congestion Mitigation Air Quality
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This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

University of Alabama Birmingham (UAB) requests to Add the following project

To be determined	CMAQ-tbd	13 TH STREET SOUTH - ADD BIKE LANES AND STREETScape IMPROVEMENTS FROM 5 TH AVE SOUTH TO 10 TH AVE SOUTH	2/14/2018	PE	10/1/2018	2019	\$370,000	Exempt	Congestion Mitigation Air Quality
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This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

Mountain Brook requests to Add the following project

To be determined	CMAQ-tbd	SIDEWALKS ALONG PINE RIDGE ROAD FROM OVERBROOK RD TO OLD LEEDS RD	2/14/2018	PE	10/1/2018	2019	\$200,000	Exempt	Congestion Mitigation Air Quality
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This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

RPCGB requests to Add the following project

To be determined	STPBH-tbd	BIRMINGHAM RIDE SHARE PROGRAMS APPORTIONMENT FY 2019 - FY 2020	2/14/2018	SP	12/1/2018	2019	\$1,300,000	Exempt	Surface Transportation Program Birmingham Attributable
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This project is exempt from regional emission analysis under 40 CFR 93.126. Table 2.

The Committee discussed the TIP Amendments. Mr. Matthew Cobb moved, and Mr. James Fowler seconded to recommend approval of the TIP amendments. Motion passed on a voice vote.

HIGHWAY SAFETY IMPROVEMENT PROGRAM TARGETS

Mike Kaczorowski presented the Highway Safety Improvement Program Targets.

Performance Measures	Calendar Year Totals							2014-2018 Target
	2012	2013	2014	2015	2016	2017*	2018*	
Number of Fatalities	865	852	820	849	1,088	1,135	1,160	1,010
Fatality Rate (per million vehicle miles traveled)	1.33	1.31	1.25	1.24	1.6	1.65	1.67	1.49
Number of Serious Injuries	9,266	8,564	7,960	8,540	8,152	8,502	8,689	8,369
Serious Injury Rate (per million vehicle miles traveled)	14.25	13.17	12.14	13.02	12	12.39	12.54	12.42
Number Non-motorized Fatalities and Serious Injuries	380	395	372	378	386	403	412	390

*estimates

Mr. Doug Hale moved, and Mr. Darrell Howard seconded to approve the Highway Safety Improvement Program Targets as presented. Motion passed on a voice vote.

B-ACTIVE PLAN UPDATE

Mr. Ernie Boughman from Toole Design presented information on the B-Active Plan:

- Attract more facility users vs. building more facility miles
- Emphasize connectivity vs. lines on the map
- Provide tools for implementation—a plan that will be used

The B-Active project is currently in the Network Refinement stage until March 2018.

The Plan's next steps are to:

- Develop project prioritization criteria
- Create project prioritization
- Develop implementation tools
- Release Draft Active Transportation document
- Hold final Steering Committee meeting
- Meet with municipal engineers – "Tools You Can Use"

OTHER

Ms. Christie Pannell-Hester reviewed the list of meetings.

With no other business, the meeting was adjourned at 10:54 a.m.

APPROVED:

Ms. Christie Pannell-Hester
Transportation Technical Committee

Date