

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – July 12, 2012

1. Attendees

A listing of attendees is included in Attachment A.

2. Preliminary Planning Assumptions for 2040 RTP CDR

Mr. David Kall stated that he included some preliminary tables in the packet for assumptions for MOVES runs for the CDR for the 2040 RTP and stated that the TPO will be working on the CDR next spring. Mr. Kall stated that the years were updated on the tables and that the horizon year for the RTP is 2040; the interim years are ten years in between and the new base year is 2010 which is why 2010, 2020, 2030, and 2040 are listed in the table. Mr. Kall then asked the CHCAPCB and GA EPD if they were using the year 2025 for their MVEB for their PM_{2.5} Maintenance Plans and if the emissions budgets would be in place to use for the RTP CDR. Mr. Jim Kelly stated that the Maintenance Plan for Catoosa and Walker Counties of the Chattanooga area has been sent to EPA for pre-draft comment and Mr. Jimmy Johnston stated it does have a 2025 budget in the draft plan with a public hearing scheduled for August 14, 2012 and should be sent to EPA sometime in September and also that they have 18 months to approve it. Ms. Dianna Smith from EPA stated that it should take three to six months for EPA to approve the budgets adequate depending on if they receive any public comments. Mr. Kall confirmed that the budgets could be in place as soon as January of 2013, the group confirmed that is possible but they do not have to be. Ms. Tracy Selin stated that the TPO is not expecting a conformity issue for the next CDR if those budgets are in place but that she just wanted to be sure to avoid any complications from having the Georgia budgets in place when the Tennessee budgets were not yet in place and stated that ideally it would be good to have the budgets in place at the same time. It was discussed among the group and it was decided to have an offline call with CHCAPCB to see where they are on their Maintenance Plan and budgets, since no one from CHCAPCB was on the call. Mr. Kelly also stated that it was an option to discuss with EPA the timing of the adequacy finding. It was decided for GA EPD to hold off submitting their plan until we could have the discussion with CHCAPCB. Mr. Kall stated it would be a good idea for the TPO to go ahead and include 2025 in the model whether we needed it or not for the model so it would be there when the budgets are in place. Mr. Kall then reviewed the updates he made to the second MOVES table in the packet which was new registration data for the source type population and age distribution inputs. Ms. Smith asked if the TPO would be running our

regional emissions analysis before the March 2, 2013 MOVES date and the answer was yes.

3. Impacts of Model Enhancements to Travel Demand Model and AQ Post Processor on Emissions Estimates

Mr. Kall stated that for the 2040 RTP the RPA is updating their TDM and they are adding a time of day component and truck model to the model and that it will have some impact on the emissions estimates. He stated that they did a quick analysis and that PM_{2.5} emissions are 6% higher and wanted to highlight the importance of safety margins to cover these changes and it will be important to discuss using adequate safety margins with CHCAPB as well. Mr. Kelly then stated the GA EPD used safety margins that GDOT recommended that they use. Mr. Kall said that they will follow up with GDOT's consultants on the method they used for their safety margins to be consistent on the Tennessee side.

4. Status of PM_{2.5} Maintenance Plan SIP & MVEB

This agenda item was discussed and covered during agenda item #2.

5. EPA Proposal to Revise Annual PM_{2.5} Standard

Ms. Smith stated that EPA is proposing to change or revise the annual PM_{2.5} NAAQS, the proposal was announced June 29, 2012 and the proposed range is between 12-13 µg/m³. She stated that EPA is also proposing a secondary standard of 28-30 deciviews and the final designation is expected in December 2014 and areas have five years to obtain the standard. The public comment period is until August 31, 2012, the public hearings are being held in Philadelphia and Sacramento. Mr. Johnston stated that the data from the Rossville monitor is well under the proposed standards and Ms. Smith stated the 2008-2010 data is also below the proposal. She said that more than likely the data years will be 2011-2013 and that the Implementation Rule will have more information regarding what conformity implications will be on an area currently in non-attainment who meets the new standard.

6. Other Items

There were no other items of importance.

7. Recap of Action Items & Discussion of Next Steps

Ms. Evans stated she will set up an offline call with the TPO, CS, TDEC, EPA, GA EPD and APCB to discuss the maintenance plan activities and schedule. Ms.

Evans also reminded the group that the concurrence date for the GA 2013-2016 TIP amendment Technical Memorandum was July 20, 2012 and to get any comments or questions to her by that date.

ICC - List of Attendees - ATTACHMENT A - July 12, 2012

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau			X
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Bridger	John	Chattanooga Hamilton County RPA			X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4		X	
Wood	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
O'Neil	Charlie	FHWA - Federal Highway Administration - Tennessee Division			X
Stein	Britta	Federal Highway Administration - Tennessee Division			X
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division		X	
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Mitchell	Ulysses	Georgia DOT			X
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch		X	
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch			X
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		X	

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		of Environment and Conservation			
Lowe	Vicki	Tennessee Department of Environment and Conservation			X
Comer	Ralph	Tennessee DOT			X
Fleming	Deborah	Tennessee DOT		X	
Jones	Alan	Tennessee DOT			X
Midgett	Angela	Tennessee DOT			X
Yuknavage	Jerry	Tennessee DOT			X
Rock	Bob	Tennessee DOT			X
Hirst	Ronda	Tennessee Multimodal Resources		X	
Collier	LaRosa	Tennessee Multimodal Resources			X
Sherri	Carroll	Tennessee Multimodal Resources			X
Heiskell	Bebe	Walker County Commission			X
Brooks	Larry	Walker County			X
Kall	David	Cambridge Systematics		X	
Selin	Tracy	Cambridge Systematics		X	

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – August 2, 2012

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of July 12, 2012 Minutes

Ms. Dianna Smith requested some minor changes to the minutes and Ms. Betsy Evans stated that she would make the changes and send the newly updated minutes out to the group.

3. Review of 2011-2014 TIP Amendment

Ms. Evans stated that the TIP amendment is for the addition of project GA-0011682, I-24/SR 299 which is a bridge replacement project for PE in 2013. Ms. Evans stated that the project does not add lanes or add capacity. Ms. Evans also stated that the TIP page and amendment information was sent to the group prior to the meeting and included in the packet and that the group has until August 15, 2012 to provide any comments or questions otherwise she would assume concurrence that the project is exempt.

4. Status of PM2.5 Maintenance Plan SIP & MVEB

Ms. Evans stated that a call was held last week with the TPO, APCB, Cambridge Systematics and TDEC to discuss the Maintenance Plan activities, the timing of the adequacy finding and to discuss some of Errol Reksten's data needs. Mr. Reksten gave a brief update and stated he was working on data for 2007 and 2025 to run MOVES. Mr. David Kall stated that 2025 was a year that Cambridge ran for conformity so he was able to give Mr. Reksten all the MOVES inputs for that year. Mr. Kall also stated that he had some correspondence with GDOT's consultant on safety margins and was able to get some guidance from them on their method. There was discussion among the group on the size of safety margins and how to decide how large of a safety margin to use. Mr. Reksten agreed that he should be able to have the Tennessee side of the Maintenance Plan ready to be submitted to EPA by the end of the year. Ms. Tracy Selin suggested keeping this as a standing agenda item throughout the end of the year to keep everyone posted of the APCB's progress on finishing the Maintenance Plan. Mr. Reksten and Mr. Kall discussed the minor differences in using

MOVES2010a and MOVES2010b and Mr. Kall suggested that Mr. Reksten use EPA's converters on the inputs from MOVES2010a to make them compatible for the MOVES2010b format. Ms. Dianna Smith stated that Alabama is scheduled to submit a draft of their Maintenance Plan to EPA sometime in August. Mr. Jim Kelly stated that the public hearing for the Georgia plan is schedule for August 14, 2012 in Walker County.

5. Other Items

There were no other items of importance.

6. Recap of Action Items & Discussion of Next Steps

Ms. Evans stated that Ms. Smith is sending her edits to the July minutes, that Mr. Kall is going to send the link to Georgia's plan to Mr. Reksten, and that she is going to add the status Maintenance Plan as a standing agenda item throughout the end of the year.

ICC - List of Attendees - ATTACHMENT A - August 2, 2012

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau	X		
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Bridger	John	Chattanooga Hamilton County RPA			X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4		X	
Wood	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
O'Neil	Charlie	FHWA - Federal Highway Administration - Tennessee Division			X
Stein	Britta	Federal Highway Administration - Tennessee Division		X	
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division		X	
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Mitchell	Ulysses	Georgia DOT			X
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT		X	
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		X	

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		of Environment and Conservation			
Lowe	Vicki	Tennessee Department of Environment and Conservation			X
Comer	Ralph	Tennessee DOT			X
Fleming	Deborah	Tennessee DOT			X
Jones	Alan	Tennessee DOT			X
Midgett	Angela	Tennessee DOT			X
Yuknavage	Jerry	Tennessee DOT			X
Rock	Bob	Tennessee DOT			X
Hirst	Ronda	Tennessee Multimodal Resources		X	
Collier	LaRosa	Tennessee Multimodal Resources			X
Sherri	Carroll	Tennessee Multimodal Resources			X
Heiskell	Bebe	Walker County Commission			X
Brooks	Larry	Walker County			X
Kall	David	Cambridge Systematics		X	
Selin	Tracy	Cambridge Systematics		X	

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – October 4, 2012

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of August 2, 2012 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there was not and the minutes were approved.

3. Maintenance Plan Budgets

Mr. David Kall stated that a call was held with Mr. Errol Reksten about the MOVES runs he is doing for his maintenance budgets and that the mobile sources inventory is the last part he needs to finish for the redesignation and that he is trying to work out a few bugs with his MOVES runs. On the conference call, Mr. Kall identified a few problems with his inputs and the follow up item was that Mr. Kall would provide the VMT in a different format to Mr. Reksten and that those would be sent to him shortly. Mr. Reksten stated that once he gets these runs completed that he will be finished and be able to submit the redesignation paper work. Mr. Kall reminded Mr. Reksten about how safety margins need to be included. Ms. Evans stated that she will include a safety margins agenda item on the November agenda. Mr. Marc Corrigan asked that as we are looking at these other inputs today and as we finalize them would they be useful to incorporate into the inputs used in the maintenance plan. Mr. Kall stated that that was an excellent point and asked Mr. Reksten if he could use the other inputs for the RTP that we would be finalizing in his MOVES runs as well. Mr. Reksten said that yes he could. Mr. Kall stated that the inputs for the 2040 RTP needed to be finalized at the next call in November so that they can use the emission rates to start testing projects in the plan. Ms. Tracy Selin stated that the safety margin discussion needs to be pushed back to the December agenda.

4. MOVES Inputs

Mr. Kall stated that he included in the packet his review of the TDOT/UTK inputs and that he's only had a chance to get through the two registration based inputs age distribution and source type population. He said that he included information on what data is being used and whether it is local data or MOVES

defaults. Mr. Kall then reviewed the graphs he included in the packet and the source type ID table. Mr. Kall stated that his recommendation was to use the TDOT 2010 estimates using mostly local registration data. Mr. Corrigan started a discussion with the group on the issues that UTK had developing the data and whether the data is reasonable or if it is the most reasonable data they have to use and also whether their data is underestimating the light duty vehicle population. There was also discussion among the group about the possibility of using Hamilton County's vehicle inspection test data for the MOVES types of passenger cars and passenger trucks. It was decided among the group that they needed to have a conversation with the people that prepared the data for TDOT. Ms. Angie Midgett stated that TDOT is meeting internally to discuss the data that UTK provided and quality check it and that after they meet they want to meet with UTK on how they got the data and the issues people have had with the it. Ms. Midgett said she'll keep the group informed on what comes out of those meetings. Mr. Kall stated that he will follow up with UTK directly on the some of the data issues concerning Chattanooga and schedule a call with Mr. Corrigan, Cambridge and UTK. Ms. Midgett requested a separate call to discuss what Mr. Kall and Mr. Corrigan would like to talk with UTK about with Terrance Hill and Tanisha Hall from TDOT. Mr. Kall stated he still needs to review some of the other MOVES inputs and he plans on putting together a table similar to the MOVES inputs table he shared with the group during the 2035 LRTP amendment process and he hopes to share it at the November meeting. Mr. Kall confirmed with Mr. Jim Kelly about using the same North Georgia data as the LRTP amendment for the 2040 RTP.

5. Other Items

There were no other items of importance.

6. Recap of Action Items & Discussion of Next Steps

Ms. Evans stated that Mr. Kall will send Mr. Reksten the VMT data in a new format, the safety margin discussion will be on the December agenda, Mr. Kall will prepare the MOVES inputs table for review at the November meeting, and there will be a call set up with TDOT, CS and TDEC to discuss the UTK data. The meeting was adjourned.

ICC - List of Attendees - ATTACHMENT A - October 4, 2012

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			x
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau		x	
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Bridger	John	Chattanooga Hamilton County RPA			X
					X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4			x
Wood	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
O'Neil	Charlie	FHWA - Federal Highway Administration - Tennessee Division			X
Stein	Britta	Federal Highway Administration - Tennessee Division		x	
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division		x	
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			x
Harris	Krystal	Georgia DOT		X	
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
Georgia Regional Transportation Authority					
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		x	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		x	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		x	

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		of Environment and Conservation			
Lowe	Vicki	Tennessee Department of Environment and Conservation			X
Comer	Ralph	Tennessee DOT			X
Fleming	Deborah	Tennessee DOT			X
Jones	Alan	Tennessee DOT			X
Midgett	Angela	Tennessee DOT		x	
Yuknavage	Jerry	Tennessee DOT			X
Rock	Bob	Tennessee DOT			X
Hirst	Ronda	Tennessee Multimodal Resources			X
Collier	LaRosa	Tennessee Multimodal Resources			X
Sherri	Carroll	Tennessee Multimodal Resources			X
Heiskell	Bebe	Walker County Commission			X
Brooks	Larry	Walker County			X
Kall	David	Cambridge Systematics		x	
Selin	Tracy	Cambridge Systematics		x	

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – November 1, 2012

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of October 4, 2012 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there was not and the minutes were approved.

3. Maintenance Plan Budgets

Mr. Errol Reksten stated that he has received the updated spreadsheets from Cambridge Systematics and that he should be able to start running MOVES this afternoon. Mr. David Kall stated that most of the inputs he provided to Mr. Reksten were from the last conformity determination for the 2035 LRTP amendment but he did provide him with the new age distributions from TDOT since it looks like the IAC group is going to go with those for the 2040 plan. He stated that if the schedule permits we will need to update those inputs so they will be consistent with the inputs for the 2040 plan. Mr. Kall stated that the safety margins still need to be an agenda item and reviewed at the December meeting.

4. MOVES Inputs

Mr. Kall stated that he included in the packet an update of the MOVES Inputs table. He briefly reviewed the first table stating that it included the general parameters needed to run MOVES. Mr. Kall stated the second table includes all the County Data Manager inputs and he briefly reviewed all the inputs. Mr. Kall proposed to the group that we do use the new vehicle registration data prepared by UTK for the Age Distribution instead of MOVES national defaults that were used the last time. Mr. Kall referred to the last page of the packet and recommended to the group to use the TDOT/UTK "Default" method which is based on VMT for the Source Type Population and the group agreed. Mr. Kall stated the next step is to start doing some MOVES runs and he will be able to share the results with the group in December.

5. Other Items

There were no other items of importance.

6. Recap of Action Items & Discussion of Next Steps

Ms. Evans stated that the December agenda will include safety margins as an agenda item and that next month the MOVES runs and inputs will be finalized and we will get concurrence on them for the 2040 RTP. Mr. Kall stated that an action item was for everyone to review what was presented today because we will be asking for concurrence at the December meeting.

ICC - List of Attendees - ATTACHMENT A - November 1, 2012

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau	X		
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Bridger	John	Chattanooga Hamilton County RPA			X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4			X
Wood	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
O'Neil	Charlie	FHWA - Federal Highway Administration - Tennessee Division			X
Stein	Britta	Federal Highway Administration - Tennessee Division			X
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division			X
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Harris	Krystal	Georgia DOT			X
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		X	

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – December 6, 2012

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of November 1, 2012 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there was not and the minutes were approved.

3. Tennessee Maintenance Plan Budgets

Mr. Errol Reksten stated he has completed his MOVES runs for 2007 and 2025 for NO_x , SO_2 , and $\text{PM}_{2.5}$, he also stated he has completed the calculations for the safety margin in tons per year for 2010, 2013, 2016, 2019, 2022 and 2025. Mr. Reksten stated he is now ready for others to review the outcomes. He gave an update on his MVEB and how he arrived at his safety margin number. Mr. Marc Corrigan asked if there needed to be a MVEB set for SO_2 , just $\text{PM}_{2.5}$ and NO_x and Mr. Jim Kelly confirmed that SO_2 is insignificant for transportation conformity. Mr. Kelly stated he will send Georgia's maintenance plan for Mr. Reksten to review. Ms. Dianna Smith stated to Mr. Reksten that the maintenance plan requirement is to set a budget for the last year of your maintenance plan which is 2025 and there is not a requirement to set an interim budget for 2007 unless IAC determines that it is needed or wanted. Ms. Smith stated it would be helpful if he sent out his results in a document for the IAC to review and provide comments and concurrence. Mr. David Kall stated he would like to take a look at Mr. Reksten's numbers again and compare it to the numbers from the air quality post-processor for transportation conformity to make sure they are generally in alignment.

4. 2040 RTP MOVES Inputs

Mr. Kall stated that in the packet is a similar MOVES inputs table that the group has seen previously and wanted to review again to get final concurrence. Mr. Kall reviewed the general parameters for the MOVES runs. Ms. Smith asked when the final version of the RTP will be completed and it was confirmed that it was March of 2014. Mr. Kall stated that he will be running the conformity in

June/July of 2013 and Ms. Smith stated that it is important to remember to consult with IAC on the budgets. Mr. Kall stated that the county data manager inputs are the same as before except for the boxes highlighted in yellow, he then went on to review the highlighted items. Mr. Kall recommended using the "TDOT/UTK "Default" Method with Alteration" as shown on the last page of the packet for Source Type Population estimates, the group agreed and Mr. Kall stated we will move forward with that. Mr. Corrigan asked Mr. Kall if he could provide the newly updated MOVES inputs to Mr. Reksten to incorporate into the maintenance plan and include in his emissions. Mr. Kall stated that he can send them to Mr. Reksten as long as that works with his schedule and Mr. Reksten agreed and said he could run MOVES again with the new inputs. There was discussion about the Fuel Type and Technology for transit buses, Ms. Evans said she would reach out to CARTA for an inventory of their bus fleet and what model year each of their buses are. It was agreed that if CARTA can get the information to the RPA within the next week that it will be incorporated into the MOVES inputs, but if they cannot meet the deadline, MOVES will be run with what we already have. It was clarified that MOVES2010b is being used. Ms. Evans asked the group for concurrence on the "2040 RTP MOVES Inputs" and there were no more comments or questions so Ms. Evans stated that the IAC group has concurred on this agenda item.

5. Other Items

There were no other items of importance.

6. Recap of Action Items & Discussion of Next Steps

Mr. Reksten is going to send his MOVES results out to the group for review and comment. Mr. Kall is going to provide Mr. Reksten with the updated Source Type and Speed distribution within the next two to four weeks and Ms. Evans will follow up with CARTA to request their fleet age distribution.

IAC - List of Attendees - ATTACHMENT A - December 6, 2012

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Bridger	John	Chattanooga Hamilton County RPA			X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4		X	
Wood	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Davis	Corbin	FHWA - Federal Highway Administration - Tennessee Division		X	
Claxton	Teresa	Federal Highway Administration - Tennessee Division			X
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division			X
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Harris	Krystal	Georgia DOT		X	
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		X	

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		of Environment and Conservation			
Lowe	Vicki	Tennessee Department of Environment and Conservation			X
Comer	Ralph	Tennessee DOT			X
Fleming	Deborah	Tennessee DOT			X
Jones	Alan	Tennessee DOT			X
Midgett	Angela	Tennessee DOT		X	
Hill	Terrance	Tennessee DOT			
Yuknavage	Jerry	Tennessee DOT			X
Rock	Bob	Tennessee DOT			X
Hirst	Ronda	Tennessee Multimodal Resources		X	
Joffrion	Liza	Tennessee Multimodal Resources			X
Sherri	Carroll	Tennessee Multimodal Resources			X
Heiskell	Bebe	Walker County Commission			X
Brooks	Larry	Walker County			X
Kall	David	Cambridge Systematics		X	
Selin	Tracy	Cambridge Systematics			X

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – March 7, 2013

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of December 6, 2012 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there was not and the minutes were approved.

3. Tennessee Maintenance Plan Budgets

Mr. David Kall stated that he included a table in the packet that compares the new air quality post processor results to the proposed MVEB; he stated that he included the proposed budgets from the Tennessee and Georgia. Mr. Kall stated that the air quality post processor is from the Chattanooga travel demand model that has recently been updated. Mr. Kall discussed the differences in the way the APCB and the TPO runs the MOVES model. Mr. Kall then reviewed the results in the table. The budget years were discussed by the group and it was decided that 2025 is the budget year and that 2007 is only an attainment inventory year. Ms. Dianna Smith stated that Mr. Errol Reksten needed to remove 2007 as a budget year from his Maintenance Plan document and show 2007 as the inventory base year. Mr. Kall stated that the HPMS adjustment factors have not been applied to the numbers in the table. There was discussion among the group about the 30% difference in the proposed budgets and the AQPP results. Ms. Smith recommended that APCB use the updated inputs from Mr. Kall for their MOVES runs so their inputs contained newly updated data and the adjusted HPMS factors and the group agreed. Mr. Corrigan suggested that Mr. Reksten schedule an offline conference call with himself and Ms. Smith regarding the needed edits to the maintenance plan while the APCB is waiting for the updated inputs from the TPO. Mr. Kall also suggested for Mr. Reksten to set up another offline conference call two weeks from now to with himself and Ms. Evans to discuss the MOVES inputs.

4. 2040 RTP MOVES Inputs

Agenda item 4 “2040 RTP MOVES Inputs” was covered during agenda item 3 “Tennessee Maintenance Plan Budgets” and was not further discussed.

5. Jackson County, AL Air Quality Agreement

Ms. Evans stated that the RPA was in the process of updating all of their Memorandums of Agreements and Understandings and that management wanted confirmation from the IAC group that this MOA is no longer needed, due to the Insignificance Finding, before it is disregarded and not updated. Ms. Smith stated that until the area is designated to a new standard that she did not expect any changes. She did say to keep in mind that each area in the non-attainment area now has or will soon have a SIP with their own budgets and once every area of the non-attainment area has their own budgets it allows them to do conformity independently of one another, although no one expects Alabama to have to do conformity due to the insignificance finding. Ms. Smith stated to tweak the MOA accordingly.

6. Other Items

Ms. Evans stated that within the next week or two she will be sending out the exempt and non-exempt list of projects from the 2014-2017 Transportation Improvement Program Call for Projects for the group’s concurrence.

7. Recap of Action Items and Discussion of Next Steps

Ms. Evans stated she will be sending out the email with the new 2017-2017 TIP projects, Mr. Reksten, Mr. Corrigan and Ms. Smith will be setting up an offline conference call to discuss the needed edits to the Maintenance Plan, Mr. Kall will be sending Mr. Reksten the new MOVES inputs within a week or two.

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – April 4, 2013

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of March 7, 2013 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there were not and the minutes were approved.

3. Use of Inventory Mode for TPO MOVES Runs

Mr. David Kall stated that historically, the Chattanooga TPO has used MOVES in rate mode in combination with an air quality post processor to calculate emissions for conformity. He stated that the Chattanooga TPO is recommending to the IAC that future conformity determinations utilize MOVES in inventory mode due to a number of issues:

- Concerns expressed at the March IAC meeting regarding inherent differences in running MOVES in rate vs. inventory mode,
- The fact that motor vehicle emissions budgets are developed using inventory mode,
- The lack of resources available for investigating and reconciling the differences between rate and inventory mode.

Mr. Kall then referenced the MOVES input table included in the packet that has been updated (yellow highlighted cells) to reflect slightly different inputs needed when running MOVES in inventory mode for all 12 months. Mr. Kall then stated that the Chattanooga TPO will still maintain the AQPP for other planning purposes, such as understanding the location of highest emissions. Mr. Marc Corrigan asked if we needed electric fuel formulation in the fuel formulation file since the fuel type and technology showed transit buses dedicated to electricity. No one in the group was sure on the answer and it was decided among the group to check on the issue. Ms. Evans stated that with no other questions or comments from the group on the use of Inventory Mode for the TPO's MOVES runs that we have IAC's concurrence.

4. HPMS Adjustment Factors

Mr. Kall stated that the previous travel demand model had a 2007 base year and used 2007 HPMS data to create HPMS adjustment factors and that the new travel demand model has a 2010 base year and therefore 2010 HPMS data was collected to create the HPMS adjustment factors, which are found in the table included in the packet. Mr. Kall further reviewed the table with the group. He stated that the factors were previously only applied in the air quality post processor since MOVES was run in rate mode, but they will now be applied to all inputs that rely on VMT in their calculation since MOVES will be run in inventory mode for creation of motor vehicle emissions budgets and for conformity. Ms. Evans stated that with no questions or comments from the group on the HPMS adjustment factors that we have IAC's concurrence.

5. Tennessee Maintenance Plan

Mr. Errol Reksten stated that they have been working with Mr. Kall on the 2025 inputs and they have got MOVES running with those inputs. Mr. Reksten stated he is starting to work on the budgets and that the APCB Board will be involved with setting them up and looking at the budgets. Ms. Amanetta Somerville asked if the IAC would be able to see any revisions with the budgets before he takes them to the Board and Mr. Reksten replied that they would. Mr. Corrigan asked about some warning messages he received from the when running the 2025 inputs that Mr. Kall provided and asked for an offline discussion.

6. Safety Margins

Mr. Kall stated that since MOVES will be run in inventory mode for both the motor vehicle emissions budgets and for conformity, the emissions results are expected to be exactly the same and therefore, safety margins need to be developed to account for possible changes in VMT, the number of vehicles, and the age of vehicle in the future. Mr. Kall stated that the following assumptions are proposed to develop a "worst case" scenario that can be used to explain the request of the transportation sector for a portion of the safety margin.

- VMT increases by 10%
- The growth in human population between 2010 and 2040 is twice the TPO's estimate (leads to increased number of vehicles in source type population input)
- All vehicles become two years older than current age distributions show (due to people replacing vehicles less often).

He stated that these assumptions are very similar to those employed by the Atlanta Regional Commission (ARC) recently to develop safety margins in coordination with GA EPD and that you can see the information in the packet. Mr. Kall stated that ARC applied their worst case assumptions to the year 2040

since year 2040 standard emissions were already exceeding their budget year. He said that testing will be done for Chattanooga to determine if that is also the case or if worst case assumptions should be applied to the year 2025. There was brief discussion among the group and Mr. Kall further clarified the assumptions. The group concurred on using the proposed assumptions for the initial development of the safety margins.

7. 2014-2017 Exempt & Non-exempt Project List

Ms. Evans stated she sent the list out to the group about two weeks ago and that she received a few comments which have been addressed in the updated document. Mrs. Evans briefly reviewed the list and the updates that were made. Mr. Corrigan requested that for future lists provided to the IAC for review that the project length be included for roadway capacity adding projects, the LRTP ID number and/or TIP number be included as well for research purposes and to have the exempt and non-exempt projects more clearly labeled. Mr. Corbin Davis asked when the 2014-2017 TIP projects from TDOT were expected and Ms. Evans stated that they have not been given a concrete date but it was suggested that they should be sending them sometime within the next few weeks and she also stated that once all of the state projects are received they will be sent out for IAC's review. Ms. Krystal Harris stated the GDOT will be sending their project list early next week. Ms. Evans stated that if anyone in the group had comments or questions to send to her by the close of business today.

8. Other Items

Mr. Kall asked GDOT about how historically the TPO has done the emissions for the model portion the Walker County donut area and GDOT has done the emissions for the donut portion and since the TPO is switching to inventory mode, would it make sense to add the VMT provided by GDOT to the model VMT and to do all of Walker County or do partial Walker County and GDOT do the rest of the county and add two together outside of MOVES. Ms. Harris suggested that Mr. Kall follow up with Habte Kassa at GDOT for that information.

9. Recap of Action Items and Discussion of Next Steps

Ms. Evans stated that Mr. Kall and Mr. Corrigan would follow up on the electric fuel formulation for MOVES, there will be an offline discussion set up with Mr. Kall, Mr. Reksten and Mr. Corrigan about the MOVES error messages, an email will be sent out to the entire group on a final verdict on selecting CNG buses in MOVES and Ms. Evans will provide an updated project list to the group if needed when she hears back from Dianna Smith.

IAC - List of Attendees - ATTACHMENT A - April 4, 2013

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Spencer	Sydney	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Bridger	John	Chattanooga Hamilton County RPA			X
Taylor	Melissa	Chattanooga Hamilton County TPO			X
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Leach	Steve	City of Chattanooga			X
Littlefield	Ron	City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4			X
Somerville	Amanetta	Environmental Protection Agency - Region 4		X	
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama Division			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Davis	Corbin	FHWA - Federal Highway Administration - Tennessee Division		X	
Claxton	Teresa	Federal Highway Administration - Tennessee Division			X
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division			X
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Harris	Krystal	Georgia DOT		X	
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
Georgia Regional Transportation Authority					
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch			X
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X
Corrigan	Marc	TDEC - Tennessee Department		X	

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		of Environment and Conservation			
Lowe	Vicki	Tennessee Department of Environment and Conservation			X
Comer	Ralph	Tennessee DOT			X
Fleming	Deborah	Tennessee DOT			X
Jones	Alan	Tennessee DOT			X
Midgett	Angela	Tennessee DOT			X
Hill	Terrance	Tennessee DOT			X
Herritt	Kevin	Tennessee DOT-OCT	X		
Yuknavage	Jerry	Tennessee DOT			X
Rock	Bob	Tennessee DOT			X
Hirst	Ronda	Tennessee Multimodal Resources			X
Joffrion	Liza	Tennessee Multimodal Resources			X
Sherri	Carroll	Tennessee Multimodal Resources			X
Heiskell	Bebe	Walker County Commission			X
Brooks	Larry	Walker County			X
Kall	David	Cambridge Systematics		X	
Selin	Tracy	Cambridge Systematics		X	

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – May 2, 2013

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of April 4, 2013 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there were not and the minutes were approved.

3. 2040 Regional Transportation Plan Exempt and Non-exempt Project List

Ms. Melissa Taylor stated that the project list consists of staff identified projects and projects submitted from the call for projects and that the TPO has tagged them as exempt or non-exempt to the best of their ability with the information they know about the project. Ms. Taylor stated that the group had until the close of business May 9th, 2013 to provide questions or comments on the list. She then reviewed the projects that were recently edited and shown in red text. Ms. Taylor then moved onto six projects that are labeled "IAC" that needed the group's opinion on the exempt status of the project. There was discussion among the group about the details of the three interchange modification projects. It was decided to send out the drawings for the three projects in an email to the TDOT project contact, EPA, TDEC and FHWA for their review and the decision on the exempt status will be sent out to the rest of the group. The group then discussed the three transit projects on the list and it was decided to get more information about the projects from CARTA and the consultants and provide the results with the group before May 9th.

4. 2014-2017 TIP State & CARTA Exempt and Non-exempt Project List

Ms. Evans stated that the list consisted of the projects that TDOT, GDOT, and CARTA submitted to the TPO to be included in the new 2014-2017 TIP and that the TPO needed the group's concurrence on the exempt status of the projects. She stated that she had sent out the list a week ago and that the group had until close of business May 9th, 2013 to provide any questions or comments on the projects and their exempt status. Ms. Evans said she did receive a question about project CARTA2, and stated that the project was strictly renovating the

facility and would not change bus routes or driving patterns. Mr. Corbin Davis asked for more information on the GDOT Osburn Road Intersection Improvement project and Ms. Taylor stated that she believed the project was to add a couple of short dedicated turn lanes at specific locations along the length of that corridor. There were no other questions on the project list.

5. Tennessee Maintenance Plan

Mr. Errol Reksten stated that the next step is to take the Maintenance Plan to the APCB's board. Mr. David Kall stated that he working on providing an updated average speed distribution input to send to APCB. Ms. Evans stated that she will send out a copy of the draft Maintenance Plan whenever Mr. Reksten has it ready to the IAC group for review before it goes to the APCB Board.

6. Other Items

There were no other items of importance.

7. Recap of Action Items and Discussion of Next Steps

Ms. Evans stated that she will send out an updated copy of the April minutes, Ms. Taylor will sent out the drawings for all three interchange modification projects on the RTP list, Ms. Evans will follow up with CARTA on the Transfer Center project, and Mr. Kall is going to send APCB the update average speed distribution inputs.

IAC - List of Attendees - ATTACHMENT A - May 2, 2013

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau			X
Reksten	Errol	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Spencer	Sydney	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Bridger	John	Chattanooga Hamilton County RPA			X
Taylor	Melissa	Chattanooga Hamilton County TPO	X		
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Norris	Lee	City of Chattanooga City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4		X	
Somerville	Amanetta	Environmental Protection Agency - Region 4		X	
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		Division			
Davis	Corbin	FHWA - Federal Highway Administration - Tennessee Division		X	
Allen	Scott	Federal Highway Administration - Tennessee Division		X	
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division			X
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Harris	Krystal	Georgia DOT			X
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X

CHATTANOOGA INTERAGENCY CONSULTATION COMMITTEE

MEETING MINUTES – June 6, 2013

1. Attendees

A listing of attendees is included in Attachment A.

2. Approval of May 2, 2013 Minutes

Ms. Betsy Evans asked if there were any changes or comments on the minutes, there were not and the minutes were approved.

3. 2040 Regional Transportation Plan Exempt and Non-exempt Project List

Ms. Melissa Taylor stated that the projects that needed follow-up discussion on their exempt status were included in the project list on page four in red text. She stated that based on IAC's offline conversation the I-24 at Market and Broad interchange modification project is listed as exempt, the I-75 interchange modification project is listed as non-exempt, the Hamilton Place Mall interchange modification project is listed as non-exempt, the CARTA route frequency improvements project is non-exempt, the CARTA route expansions project is non-exempt and the CARTA transfer center project is listed as non-exempt and includes the text "Emissions analysis is not necessary for regional conformity of the RTP but will be necessary as hot spot analysis for project implementation." There were no additional comments or questions on the list and the group concurred on final exempt classification of the 2040 RTP projects.

4. 2040 RTP Conformity Determination Report

Mr. Kall reviewed the 2040 RTP Conformity Determination Report schedule that was included in the packet with the group. Mr. Kall confirmed with the group that the model years that will be used for the conformity determination are 2002, 2010, 2020, 2030 and 2040. The TPO also decided to do the required Less Than Base Year Test that will be shown in the formal documentation that carries the weight and they will also do a comparison to the budget and show the budgets for 2025 and a 2025 inventory for informational purposes. Mr. Kall then stated that he had emailed Habte Kassa with GDOT about the Walker County donut portion and the method to include their emissions, Ms. Krystal Harris stated that he was out of the office and when he returns she will follow up with

him on the email. Mr. Corbin Davis stated that the previous conformity finding was signed March 5, 2010 so the new conformity determination letter will need to be signed by March 5, 2014 instead of March 15, 2014 like the schedule says. Mr. Kall stated that it was a typo and it will be corrected. Mr. Kall then reviewed the MOVES inputs tables included in the packet; he stated that the changes are highlighted in yellow.

5. Tennessee Maintenance Plan

Mr. Alan Frazier stated that Syndey Spencer has used the new 2025 inputs to run MOVES and it looks great and ran error free, and they need to move forward with the budget and it was decided to stay on after the call with Mr. Kall to discuss that. Ms. Evans asked for a draft copy of the maintenance plan to send out to the IAC for their review whenever they have it ready.

6. Other Items

Ms. Taylor stated that the Green Trips program launch and press event will take place on June 20th at CARTA's Shuttle Park South with Bob Colby from the APCB as the lead speaker and anyone who is interested is encouraged to attend.

7. Recap of Action Items and Discussion of Next Steps

Ms. Evans stated that Ms. Harris will touch base with Mr. Kassa about Mr. Kall's email regarding the Walker County donut area emissions, the APCB will send a copy of their maintenance plan out for the IAC to review, and Ms. Taylor mentioned we will be adding the 2025 model run. Mr. Kall stated that he will follow up with the APCB on the worst case scenario for their budgets. Mr. Colby stated that any emails regarding the redesignation request or maintenance plan needed to be sent to Alan Frazier and Syndey Spencer from now on.

IAC - List of Attendees - ATTACHMENT A - June 6, 2013

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
Dugan	Tom	CARTA			X
Veron	Jill	CARTA			X
Clark	Bill	Catoosa County Commission Chairman			X
Meadows	J. Olney	Catoosa County Public Works Director			X
Colby	Bob	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Frazier	Alan	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Spencer	Sydney	Chattanooga Hamilton County Air Pollution Control Bureau		X	
Bridger	John	Chattanooga Hamilton County RPA			X
Taylor	Melissa	Chattanooga Hamilton County TPO	X		
Evans	Betsy	Chattanooga Hamilton County TPO	X		
Brown	Rozanne	Chattanooga Hamilton County TPO			X
Lee	Yuen	Chattanooga Hamilton County RPA			X
Norris	Lee	City of Chattanooga			X
		City of Chattanooga			X
Payne	Bill	City of Chattanooga			X
Kenemer	David	N.W. GA Regional Commission			X
Smith	Dianna	EPA - Environmental Protection Agency - Region 4			X
Somerville	Amanetta	Environmental Protection Agency - Region 4			X
Andrews	Clint	FHWA - Federal Highway Administration - Alabama Division			X
Harris	David	FHWA - Federal Highway Administration - Alabama			X

Last Name	First Name	Organization	Present		Absent
			In Person	Via Phone	
		Division			
Davis	Corbin	FHWA - Federal Highway Administration - Tennessee Division		X	
Allen	Scott	Federal Highway Administration - Tennessee Division		X	
Edwards	Andrew	FHWA - Federal Highway Administration: Georgia Division			X
Jones	Latoya	Federal Highway Administration Georgia Division			X
Day	Ann-Marie	Federal Highway Administration Georgia Division		X	
Martin	Elizabeth	FTA - Federal Transit Administration - Region 4			X
Harris	Krystal	Georgia DOT		X	
Kassa	Habte	Georgia DOT			X
Schropp	Patti K.	Georgia DOT (Atkins Consult)			X
Bradley	Mike	Georgia DOT			X
Steve	Walker	Georgia DOT			X
Peevy	Phillip	Georgia DOT			X
		Georgia Regional Transportation Authority			X
Quarles	Karen	GDOT Transit			X
Johnston	Jimmy	Georgia Environmental Protection Division - Air Protection Branch			X
Kelly	Jim	Georgia Environmental Protection Division - Air Protection Branch		X	
Munsey	Elisabeth	Georgia Environmental Protection Division- Air Protection Branch			X
Grodzinsky	Gil	Georgia Environmental Protection Division - Air Protection Branch		X	
Leamon	Todd	Hamilton County			X
Coppinger	Jim	Hamilton County			X

Placeholder for IAC Meeting
Minutes for July -November
2013 Meetings