



## **Operation Green Light Joint Steering & Technical Committee Meeting**

Monday, April 26, 1:30 PM  
MARC - **Broadway Room (1<sup>st</sup> floor)**  
Rivergate Center, 600 Broadway, Kansas City, MO

### AGENDA ITEMS

#### **Welcome & Introductions**

- 1. Approve March's Joint Committee Meeting Minutes**
- 2. Sharing - Round table discussion of Agency activities of interest to the region**
- 3. Discussion – Future Call for Projects / Funding**  
Review survey results of OGL partners regarding future funding and projects
- 4. Discussion – American Recovery and Reinvestment Act (ARRA) project updates**
  - a. MO & KS Traffic Signal Timing
  - b. KS ARRA Enhancements
  - c. MO ARRA Enhancements
  - d. TransSuite Regional software enhancements
- 5. Current project update – progress report handout**
  - a. Field Communications
  - b. Ward Parkway update
  - c. TransSuite system software support
- 6. Operations Agreements Execution Status - handout**
- 7. Other Business**

**Next Meeting:** May 24, 2010

**Parking:** Free parking is available when visiting MARC. Visitors and guests should park on the upper level of the garage. To enter this level from Broadway, turn west into the Rivergate Center parking lot. Please use any of the available spaces on the upper level at the top of the ramp.

**Special Accommodations:** Please notify the Mid-America Regional Council at (816) 474-4240 at least 48 hours in advance if you require special accommodations to attend this meeting (i.e., qualified interpreter, large print, reader, hearing assistance). We will make every effort to meet reasonable requests.

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MINUTES

<b>Members Present</b>	<b>MARC Staff Present</b>	<b>Non-Members Present</b>
Ron Freyermuth - Shawnee	Arla Speer	Jamie Gilbert - GBA
Tom Evans - MoDOT	Chris Jenkins	
Karen Gilbertson - FHWA, KS	Ray Webb	
Cheryl Hendrixson - KDOT	Scott Cutshall	
Wei Sun - KCMO	Ron Achelpohl	
Mark Sherfy - Shawnee	Barry Viss	
Steve Schooley - Lenexa		
Tom Peterson - Olathe		
Donna Coatsworth - Independence		
Greg Rokos - KCMO		
Hye Jin Lee - Merriam		
Leslie Spencer Fowler - KDOT, called in		

**Welcome & Introductions**

- 1. Approve March's Joint Committee Meeting Minutes** Ron Freyermuth, Chair  
March's Joint Committee Meeting minutes were unanimously accepted as written.

**2. Sharing - Round table discussion of Agency activities of interest to the region**

- Independence Council passed the OGL operating agreement.
- MoDOT's split adaptive traffic signal system study on M-291 is complete. It has been reviewed, posted on their website, and sent to Washington DC.
- Ron Achelpohl has been involved in a multi-jurisdictional operations agreement case study.
- Karen Gilbertson announced a regional traffic signal operations webinar on April 28.
- FHWA, MO has hired a replacement for Brian Chandler. He comes from the City of Springfield, MO and starts this week.

**3. Discussion – Future Call for Projects / Funding Poll Results** Ray Webb, MARC

MARC staff has received four partner surveys and one non-partner survey. Two partners support the 80/20 federal and local split for future operations funding, one partner supports a 50/50 split, and one partner supports the local agencies fully funding the project. Top items supported for future improvements are TransSuite Enhancements, video detection, performance measures and system communication upgrades and expansion of signals.

Independence and Shawnee felt that performance measure studies were very important for local agencies in determining future funding for the project, thus they support any equipment that would assist performance measure studies. In light of recent problems that have occurred, some on the committee requested redundancy to keep the system as robust as possible.

#### **4. Discussion – American Recovery and Reinvestment Act (ARRA) project updates**

##### **MO & KS Traffic Signal Timing:**

- TranSystems/ Iteris – Data collection is being finalized for route 45 and US 71. Some base timing plans will be reviewed in the next two weeks. Machine counts were completed last week for the Plaza area and turn counts will be done this week. Some Synchro analysis is being worked on with a review of existing files. Peak periods had not been developed previously and are being worked on now. A review of timing parameters such as clearance intervals, pedestrian times, minimal vehicle intervals, etc. is being conducted along with a preliminary field review of the Plaza.
- Olsson and GBA are working on a preliminary memo for Shawnee Mission Parkway.
- Olsson – Hwy 40 counts are coming in. Four to five 24-hr count locations have been completed along with Base Synchronization.
- Counts from Red Bridge and Stateline will happen soon.
- Lee's Summit road and Noland are ready to be deployed pending Independence's review. Travel time before has been halted due to WB I-70 ramp at Noland closed for repairs.
- KCK – Rainbow will be looked at soon.

##### **KS ARRA Enhancements:**

Ninety-percent of the Kansas ARRA project is communications. There are no additional cameras being installed. Work will be done to gain access to cameras already in place and to provide KCK with access to the OGL system.

- A pre-construction conference is scheduled for May 6 at 10:00 am. The project will build up to alternate #4 for \$395,812. MARC staff is expecting the final documents to be signed this week. MARC's board approved the contract with Capital Electric at their March meeting.

##### **MO ARRA Enhancements**

- The \$2,449,183 project received approval and concurrence from MoDOT April 14. The final contract with LanTel is being put into place. A pre-construction conference is scheduled for May 4 at 10:00 am.

The TransSuite Regional Software Enhancements contract is expected to be executed by MARC this week with Notice to Proceed to be granted shortly thereafter.

#### **5. Current project update – progress report handout**

Barry Viss/ Chris Jenkins, MARC

- The handout includes M-58 in Belton/Raymore although communications for MoDOT signals will be provided with ARRA funds. Raymore is installing communications to their signals.
- All of KCK's controllers are programmed and approximately half are installed.
- OGL staff has been chasing repairs after recent storms. The staff has also been performing travel time studies, updating the OGL website, and working on the repair tracking system.
- KCMO is letting the Ward Parkway project. They have submitted plans to MoDOT but have not received a response yet.
- The East Patrol Agreement and KCMO's Operations Agreement are waiting to be signed by Stan Harris.
- TransSuite system software support
  - It was advertised until April 16. There was one responder, TransCore. MARC staff is required to provide advertisement, background, and justification to MoDOT. The contract will be wrapped up after MARC's Board meeting the last of MAY.

#### **6. Operations Agreements Execution Status – handout**

- MARC staff received Independence's executed agreement today.
- Fairway has not taken the agreement to their Council yet.
- MoDOT is still reviewing their agreement.

#### **7. Other business**

**Next Meeting:** May 24, 2010