

NCR RESF-1 (Transportation) June Meeting

Tuesday June 27, 2006

1:30 PM – 3:30 PM

Metropolitan Washington Council of Governments – Room 1

Next Meeting: Wednesday, July 26th – 1pm to 3pm – Room 1 at COG

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1. Action Items

Action	Owner	Due Date
Submit comments regarding National Infrastructure Protection Plan (see link in email) to Natalie Jones-Best and Robert Young to support the development of a RESF-1 White Paper regarding the plan	RESF-1 Committee Members	July 21
Discuss strategy for addressing resource and inventory issues. Update committee at next RESF-1 Meeting	RESF-1 Chairs	July 26
Ensure RESF-1 Participation at ETOP	RESF-1 Chairs	ASAP
Identify alternate date for next RESF-1 meeting due to conflict with RESF/RPWG Meeting taking place on July 25 that requires the attendance of multiple RESF-1 members	Natalie Jones Best / Robert Young	ASAP
Vet Final DCEMA Evacuation White Paper through RESF-1 Committee	Natalie Jones Best	Once Complete

2. News and Updates

UASI Update

- On June 25th, the CAO/SPG Committee met to prioritize initiatives based upon the UASI grant of approximately \$30M (remaining money after State, Administrative, and Continuation moneys removed from full \$46M UASI Grant for NCR)
 - Due to the gap between actual and expected grant award, updated project plans showing scalability were provided for consideration. Goal was to show how complete/final projects could be done with FY06 funds.
- Current Status of RESF-1 Projects (as of information provided by July 12 by CAOs/SPGs)
 - Funded:

Project	Original Request	Allocation (as of June 25 th)
WMATA Alternate Command Center	\$9M	\$4M
Critical Infrastructure Monitoring and Protection	\$3M	\$1.69M
Regional Evacuation Traffic Monitoring and Management Tool(s)	\$5M	\$1.25M

- Evacuation Related Projects (on hold – looking for alternate funding sources)
 - Due to other regional efforts around evacuation (see Section 4 of notes for additional details), RESF-1 projects related to evacuation were withdrawn from consideration using FY06 UASI funds, but there is an effort to identify alternate funding sources (FY05 UASI Funds or Non-UASI Earmarks) to move these projects forward

Evacuation Related Project	Request	Identified Funding Source
Special Needs Bundle (Evacuation Component)	\$500K	FY05 UASI Funds
Emergency Transportation Annex	\$300K	Regional Evacuation Planning Effort
Private/Public Bus Coordination	\$400K	Regional Evacuation Planning Effort
Evacuation Time Estimates	\$500K	Regional Evacuation Planning Effort

- Additional Comments about RESF-1 Projects:
 - Special Needs Bundle (Evacuation Component)
 - Need to coordinate databases – Jurisdictions need to get up to a baseline before regional planning can take place and resources can be shared
 - “Circle, not a hierarchy” – starts at locals – need support from state and federal, but falls back on locals to implement
 - IB 197 and recent homeland security report shows how this is an important, but under-funded issue across the nation
 - Regional Evacuation Traffic Monitoring and Management Tool(s)
 - Currently operational in Ocean City (Website: <http://oceancity.umd.edu/>)
 - Allows for real time altering of traffic flows – key to managing evacuation situations
 - Uses solar power for redundancy

RITIS (formally CAPCOM) Update

- Steering Committee recommended selection of a consultant team (PB Farradyne, Inc. with Sabra, Wang, and Associates, and Street Smarts, Inc.)
 - Announced June 21
 - Designated a program manager (Douglas B. Ham)
- Contracting and funding paperwork still in process
 - Transportation-source funding (not impacted by UASI)
 - Additional FY06 UASI funding was not requested since the program was not ready for additional money – it is currently well funded
- Three Components of RITIS
 - Technology
 - Operational Procedures (will be assisted by program manager)
 - Traveler Information (compellation and delivery)
- RITIS is the foundation for regional transportation information sharing
- Work has been going on for 2 years, no timeline for ConOps piece
 - Tool is functional, but incremental improvements are being made
 - Goal to have something to point to by the end of the calendar year
- Phase I
 - VDOT pulled information from SHA/CHART – data format has been standardized
 - Information shared with CapWIN

MOITS Update

- Next meeting: July 11 (12:15pm @ COG Room 1)
- June MOITS Meeting (June 13)
 - New draft U.S. Dept. of Transportation planning regulations released June 9, 2006
 - Comment period until September 7
 - MOITS and other committees reviewing regulations for impacts on programs
 - Received updates regarding traffic signals, ITS architecture, RESF-1 committees' May meetings
 - Operation Fast Forward II, interoperability discussed
- Ongoing Work
 - Revised Congestion Management Process regulations
 - Systematic process to identify and address congested locations
 - Considers both demand management and operations management
 - Many transportation (TPB) committees involved
 - Signals Committee
 - DC has purchased generators after Isabel after major intersections lost signals when the power was out
 - Need to understand what percentage of critical intersections have back up power for signals – currently it is very low
 - Different types of signals – different types of backups (batteries, generators, solar)
 - QUESTION: Do signal operations and law enforcement coordinate?
 - DC: TMC knows status of signalized intersections and calls MPD when a critical intersection is out. TMC generally has an understanding of what intersections are critical and know which ones need police staffing
 - MPD has a whole traffic division who understand problems and issues related to traffic
 - There is a push to inventory spare equipment – who has what, and is it compatible?
 - Need to determine if it is better to plan at the local, regional, or state levels
 - Inventories are out there – information can be used as a baseline
 - Needed for long-term recovery – when people from outside the region are assisting
 - Helps with EMAC
 - VDOT has done a lot of this work already (Tiger Teams)

JFHQ-NCR Participation at RESF-1 Meetings

- Trying to understand what is going on regionally and how they can help out

3. Scope / Purpose / Mission

- RESF-1 Scope, Purpose, and Mission, with revisions to the versions presented at the May RESF-1 Committee Meeting, were approved by the committee. Final versions are below:

NCR RESF-1 (Transportation) Committee: Scope, Purpose, and Mission:

Scope:

The RESF-1 Committee plans for and addresses Transportation's role regarding emergency response, coordination, and recovery during and after a declared emergency or other major event.

Purpose:

The RESF-1 Committee has been established to provide a forum for regional transportation officials to exchange information and discuss the emergency response, coordination, and recovery requirements of transportation as well as provide a voice for transportation in the larger NCR Homeland Security Program.

Mission:

The RESF-1 Transportation Committee serves as an entity in furthering emergency transportation planning in the National Capital Region and in promoting effective, open communication between transportation stakeholders. RESF-1 also provides input into the planning of cross-functional issues such as Evacuation, where transportation plays a supporting role.

4. Regional Evacuation Planning Update

- Recently, DHS Secretary Chertoff tasked DHS-NCR Director Tom Lockwood with developing a regional Evacuation Plan. Through discussions with the Senior Policy Group, this initiative was assigned to DCEMA, with Director Barbra Childs Pair in the lead role.
 - Have been asked to consider more than transportation (sheltering, mass care, etc.)
 - This initiative has not yet been fully vetted through the regional Chief Administrative Officers (CAOs)
 - RESF-1 will be fully integrated with this effort – transportation is a major (but not the only) lane
 - Transportation related issues must be vetted through RESF-1 Committee
- This is an unfunded mandate – Looking for money
 - Unallocated FY05 UASI funds may be used
 - Also the possibility of getting a direct earmark from DHS
- A white paper has been developed by DCEMA showing required funding and tasking levels
 - Natalie Jones Best will vet through RESF-1 once a final draft is available
- Potential Issues
 - Fully understanding special needs requirements
 - Staffing
 - One UASI Project was to hire planners for each jurisdiction who would be working on the evacuation planning
 - Pushback from EM Community: There are other needs for the planners (such as EMAP Compliance) – cannot be obligated to just evacuation planning
 - It appears the planners project will not be funded

- Footprint
 - NCR UASI Region (formal) plus extending somewhat outside the region (Baltimore Area to the north and Fredericksburg to the south)
 - OBSERVATION: Many people commute from outside the UASI NCR footprint into the region
 - VDOT and MDOT will need to understand what the planning will cover in order to coordinate efforts
- Current Initiative: Maryland State Evacuation Task Force
 - Considering special needs, public health
 - Many issues in concept of operations need still need to be flushed out
 - MDOT cannot solve special needs problems, but must be prepared to coordinate with relevant issues
- CONSIDERATION: Law Enforcement community needs to be aware of evacuation plans in order to direct traffic at intersections based on evacuation needs

5. Operation Fast Forward II – July 4th, 2006

- Stakeholders: Transportation, Law Enforcement, Public Information Officers among others
- Using the Fourth of July Fireworks on the Mall as a evacuation simulation
- Looking at primary emergency routes, and enacting a 240 second signal cycle (and make sure the signals actually switch)
- Primary Goals:
 - Observe impact on traffic flow, pedestrian movements, etc.
 - Identify gaps and address them
 - Test communications (TMC to TMC to operators in field)
 - Time estimates for HOV lane reversals
- Other Goals:
 - Show the difficulties and resources required for contra flow
 - Identify the small jurisdictions that may be impacted along evacuation routes
- Last year, was only focused on the District, but this year is a regional event (extending out to Beltway in Maryland and Virginia along Main Emergency Corridors)
- Press Packets are being developed for PIOs
- Six Routes for Signal Prioritization
 - Route 1: Pennsylvania Ave NW / 3rd St / Independence / Washington Ave SW / S. Capitol St. / Suitland Pkwy / Beltway
 - Route 2: 9th Street NW / George Washington Parkway / Route 50 / Beltway
 - Route 3: 14th Street NW / Route 1 / Beltway
 - Route 4: Constitution Ave NW / Theodore Roosevelt Bridge / Route 29 / Beltway
 - Route 5: Connecticut Ave NW / Route 185 / Beltway
 - Route 6: Rhode Island Ave NW / Route 1 / Beltway
- Operational Components:
 - Police Officers will be at critical intersections and DPW will assist MPD
 - Sensors will be placed along routes to gather data
 - Rolled up into other Fourth of July Safety Operation (cross with lights, "Click-it or Ticket")
 - VDOT is working with Alexandria and Arlington for Route 1 and testing how quickly the can flip the HOV lanes
 - Personnel for the different TMCs will staff the other TMCs
- Next year, RESF-1 will lead the planning and execution of this operation

6. RICCS Discussion

- Dennis Bailey of COG (RICCS Coordinator) presented on the capabilities of the RICCS system
 - Showed how to update profile
 - Showed how to update devices
 - Showed how to send message
- Discussion Points
 - Need to clarify who has the ability to send messages to the RESF-1 lists – do not want everyone to have this capability (would cause too many messages being sent and possibility of incorrect information being transmitted), but some RESF-1 members should have this ability
 - Committee is satisfied with current status of RESF-1 Transportation and Transit lists, but there is the need to have a Core Group of RESF-1 Committee members to facilitate messages of high-level importance and to coordinate conference calls

7. List of Participants

State	Jurisdiction	Agency	Name	Email	Phone
DC	DC	DDOT	Natalie Jones-Best	natalie.jonesbest@dc.gov	(202) 671-0539
MD	Montgomery	Ride-On	Pete Buckley	peter.buckley@montgomerycountymd.gov	(240) 777-5853
MD	Maryland	MDOT	Earl Lewis	rlewis1@mdot.state.md.us	
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NCR	Region	WMATA	Mark Miller	mmiller1@wmata.com	(202) 962-1787
NCR	Region	JFHQ-NCR	CDR Luis Molina	luis.molina@jfhqncr.northcom.mil	(202) 685-3426
NCR	Region	JFHQ-NCR	Samuel T. Baker	samuel.baker@us.army.mil	(202) 685-8667
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COG	Support	Public Safety	Dennis Bailey	dbailey@mwkog.org	(202) 962-3269