



Hurley-Christine  
<Hurley-Christine@MonroeCounty-FL.Gov>

11/02/2010 08:31 AM

To 'Joaquin Vargas' <joaquin@traftech.biz>, "'Vilches, Mary'"  
<Mary.Vilches@dot.state.fl.us>, 'Aileen Boucle'  
<Aileen.Boucle@dot.state.fl.us>, 'Barbara J' 'Culhane'  
cc Harvey-Mitch <Harvey-Mitch@MonroeCounty-FL.Gov>,  
Schwab-Townsley  
<Schwab-Townsley@MonroeCounty-FL.Gov>,  
bcc

Subject FW: Hurricane Evacuation Update - Teleconference Agenda

For our conference call today!

**From:** REwing6269@aol.com [mailto:REwing6269@aol.com]  
**Sent:** Monday, November 01, 2010 10:48 PM  
**To:** Hurley-Christine  
**Subject:** Re: Hurricane Evacuation Update - Teleconference Agenda

Please see attached. It explains the discrepancy. Feel free to distribute.

You said we are conferencing at 10:30 am MT (12:30 ET) tomorrow. I don't think I received that notice. What is the call-in number?

R

In a message dated 11/1/2010 5:04:59 P.M. Mountain Daylight Time, [Hurley-Christine@MonroeCounty-FL.Gov](mailto:Hurley-Christine@MonroeCounty-FL.Gov) writes:

9/17/10 table:

Table 32. Clearance Times (relative to the permanent unit evacuation order)

	Low Participation (70-75%)	High Participation (90-95%)
Miller Flow Rates	16 hours 46 minutes	19 hours 42 minutes
FDOT Flow Rates	19 hours 28 minutes	23 hours 20 minutes

What you just sent:

Table 32. Clearance Times (relative to the permanent unit evacuation order)

	Low Participation (70-75%)	High Participation (90-95%)
Miller Flows (Lanes and Rates)	16 hours 16 minutes	18 hours 50 minutes
FDOT Flows (Lanes and Rates)	16 hours 16 minutes	16 hours 16 minutes

WHAT I THINK WE NEED TO SHOW NOW:

(the numbers from the 9/17 report minus 52 minutes) then add the impact of the FDOT improvements

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Miller Flow Rates (2001 lanes and 2001 flow rates)	16 hours 46 minutes (minus 52 minutes = 15 hours 54 minutes)	19 hours 42 minutes (minus 52 minutes = 18 hours 50 minutes)
FDOT Flow Rates without any improvements that have been completed, are under construction, or are in the work plan over the next 5 years)	19 hours 28 minutes (minus 52 minutes = 18 hours 36 minutes)	23 hours 20 minutes (minus 52 minutes = 22 hours 28 minutes)
FDOT Flow Rates and FDOT Lanes (new lanes based on projects that have been completed, are under construction, or are in the work plan over the next 5 years)	16 hours 16 minutes	16 hours 16 minutes

**From:** REwing6269@aol.com [mailto:REwing6269@aol.com]

**Sent:** Monday, November 01, 2010 6:26 PM

**To:** Hurley-Christine; MetcalfK@gtlaw.com

**Subject:** Re: Hurricane Evacuation Update - Teleconference Agenda

Sorry. I forgot to include Rebecca's explanation. Please review the attached instead of the draft sent a few minutes ago.

R

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**From:** REwing6269@aol.com [mailto:REwing6269@aol.com]  
**Sent:** Monday, November 01, 2010 6:26 PM  
**To:** Hurley-Christine; MetcalfK@gtlaw.com  
**Subject:** Re: Hurricane Evacuation Update - Teleconference Agenda

Sorry. I forgot to include Rebecca's explanation. Please review the attached instead of the draft sent a few minutes ago.

R

In a message dated 11/1/2010 2:42:37 P.M. Mountain Daylight Time, [Hurley-Christine@MonroeCounty-FL.Gov](mailto:Hurley-Christine@MonroeCounty-FL.Gov) writes:

REALLY – even with the scenario with all three (completed/constructed, under construction, and in the 5 year work plan)? That doesn't make sense does it?

**From:** REwing6269@aol.com [mailto:REwing6269@aol.com]  
**Sent:** Monday, November 01, 2010 4:37 PM  
**To:** Hurley-Christine  
**Subject:** Re: Hurricane Evacuation Update - Teleconference Agenda

I am getting the same clearance time regardless of my assumptions with respect to flow rates and participation rates. I don't know why, and will have to trace the flows to figure it out.

Reid

In a message dated 11/1/2010 1:24:07 P.M. Mountain Daylight Time, [Hurley-Christine@MonroeCounty-FL.Gov](mailto:Hurley-Christine@MonroeCounty-FL.Gov) writes:

Reid is expected to circulate a new draft tonight. Stay tuned.

**From:** Hurley-Christine

**Sent:** Tuesday, October 26, 2010 5:24 PM

**To:** 'Vilches, Mary'; Boucle, Aileen; Culhane, Barbara J; Brian Wolshon; Joaquin Vargas; 'Rebecca.Jetton@dca.state.fl.us'; 'REwing6269@aol.com'; 'metcalfk@gtlaw.com'; AICP Charles Gauthier; Barbara.Powell@dca.state.fl.us; Hurley-Christine; Schwab-Townsley; Harvey-Mitch; Grimsley-Susan; Shillinger-Bob

**Cc:** 'Katina.Jackson@dca.state.fl.us'; Tezanos-Mayra

**Subject:** RE: Hurricane Evacuation Update - Teleconference Agenda

Thank you so much for the meeting today.

We have a lot to do in a very short time frame – but I know we can!

Everything we need for our 11/17 bocc agenda item is due to our administrator by 11/2.

So:

I am summarizing what has to happen – please edit if I miss anything:

Joaquin/FDOT will provide by Thursday, Oct 28, 2010:

1. The 2 documents that are studies that demonstrate how segment flow rates were determined.
2. Maximum traffic flow at count stations – requested by Christine
3. Information related to signal flow (with no southbound turning because green lights to allow flow of traffic out of Keys) – requested by Ken Metcalf
4. A memorandum that indicates three scenarios with recommendation to Reid to change the number of “Evacuation Outbound Lanes” in the model, for three separate model runs including: this needs to be an exhibit to Reids report
  - a. Completed projects from Table 18 of the 2001 study
  - b. Projects under construction from Table 18 of the 2001 study
  - c. Projects under design from Table 18 of the 2001 study
5. Add 2 columns to the FDOT Work Program Table that indicates whether additional capacity is added for improvement under day to day operations and under hurricane evacuation this needs to be an exhibit to Reids report

Reid will:

1. Run the model with the three scenarios in 2 a, b, and c above and edit his summary table to demonstrate those scenarios by adding rows to the table with results.
2. Edit table 31, page 23 to add columns after “Evacuation Outbound Lanes” to demonstrate three new scenarios
3. Clarify Clearance time is the total time starting at 30 hours and ending at Florida City – page 1 (2<sup>nd</sup> paragraph)
4. Page 24 – eliminate “Updated Miller Model” paragraph and

5. Subtract 52 minutes from Table 32 Clearance Times for every scenario demonstrated in Clearance Times Estimates
6. Revise Table 32.
  - a. Eliminate row that shows Miller Flow Rates (Maybe) – depending on REBECCA'S ANSWER AFTER SHE TALKS TO CHARLIE GAUTHIER
  - b. Add three rows at the bottom to demonstrate three scenarios – Completed, Under Construction, and Under Design

Thanks EVERYONE....

Christine

**From:** Vilches, Mary [mailto:Mary.Vilches@dot.state.fl.us]  
**Sent:** Monday, October 25, 2010 5:31 PM  
**To:** Boucle, Aileen; Culhane, Barbara J; Brian Wolshon; Hurley-Christine; Joaquin Vargas; 'Rebecca.Jetton@dca.state.fl.us'; 'REwing6269@aol.com'; 'metcalfk@gtlaw.com'  
**Cc:** 'Katina.Jackson@dca.state.fl.us'; Tezanos-Mayra  
**Subject:** Hurricane Evacuation Update - Teleconference Agenda

To All,

Attached please find the agenda items for tomorrow's teleconference.  
Thanks,

Mary Tery

*Maria Teresita Vilches-Landa, P.E.*  
**Florida Department of Transportation**  
**District 6-Planning and Environmental Management Office**  
**URS Corporation Southern**  
**(305) 470-5721**  
**e-mail: [mary.vilches@dot.state.fl.us](mailto:mary.vilches@dot.state.fl.us)**

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