## GM POWERTRAIN BEDFORD CORRECTIVE ACTION COMMUNITY LIAISON PANEL (CLP) MEETING MINUTES MEETING NO. 39

DATE: October 1, 2010
TIME: 11:00 A.M. EST
LOCATION: CRA Field Trailer
RECORDED BY: Katie Kamm

**ATTENDEES:** Janie Craig Chenault – Lawrence County Resident

Larry Chenault - North Lawrence Water Authority

Tom Brent - Bedford Resident

Jeff Moody – Indiana Department of Environmental Management Peter Ramanauskas – United States Environmental Protection Agency

Tim Rienks – General Motors LLC Cheryl Hiatt – General Motors LLC Ed Peterson – General Motors LLC

Steve Beaver - General Motors LLC (guest) Jim Underwood - General Motors LLC (guest)

David Favero - Management Liquidation Company (guest)

Jim McGuigan – Conestoga-Rovers & Associates Katie Kamm – Conestoga-Rovers & Associates (guest)

**ABSENT:** The following members were invited but could not attend:

David Flinn - County Road Commissioner

Cedar Orman - Williams Realtors

David Holmes - Lawrence County Highway Department

Shawna M. Girgis - Mayor, City of Bedford

Bob Hamilton - Bedford Resident

Rod Smith - Bedford Planning, Zoning, and Building Marla Jones - Bedford Economic Growth Council

Robert Dailey – Bedford Resident Chris May - County Commissioner Gene McCracken – Lawrence County Economic Growth Council

Dave Nakarado - Evergreen GMAC Realtors Eace Roberts - Bedford Regional Medical Center Bill Spreen - Lawrence County Commissioner

Scott Johanson - Indiana Department of Environmental Management

Brad Stimple - United States Environmental Protection Agency

Jerry O'Callaghan - Indiana Department of Environmental Management

Carl Holmberg – General Motors LLC Eric Gonzales – General Motors LLC Jeff Hummel – General Motors LLC

**11:24** Meeting called to order by Cheryl Hiatt of General Motors LLC.

11:24 Cheryl welcomed everyone to the 39th CLP meeting.

Cheryl briefly reviewed the agenda and reminded everyone that the presentation provided to the CLP was the same as the public presentations given at the community meeting and that both the community meeting presentation and minutes for the CLP meetings are posted of the project web page.

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Cheryl asked if there was any old business to report. No old business was reported. Cheryl asked if there was any new business to report. No new business was reported.

Cheryl noted that following the CLP meeting, members would have the opportunity to drive one of the GM factory tour vehicles. Tim Rienks of General Motors organized the event. Tim requested that those who were interested in driving any of the vehicles sign a release to be collected prior to driving the cars.

No issues were raised.

- **11:27** Ed Peterson gave an overview of the CERCLA Removal Action.
  - GM LLC conducted an extensive investigation and found the contaminant of concern to be PCBs. U.S. EPA and IDEM participated in the development and implementation of the cleanup. The major elements of the removal action included:
    - o Control of impacted springs and seeps along the creeks
    - o Removal of floodplain soil to 1.8 ppm and sediment to 1 ppm in the creek.
  - GM LLC continues to be responsible for cleanup on GM LLC owned property and
    private third party properties, while MLC will be responsible for the cleanup on
    MLC-owned properties. In July 2010, GM LLC and MLC reached an agreement
    to coordinate the remaining creek removal action with work at the East Plant.
  - Ed noted that the current schedule includes removing the staging area soil pile in 2010 and completing the creek removal action work in 2011.
  - Creek restoration activities will continue into 2011.
- **11:29** Ed identified the various work areas including the remaining excavation areas (Area G and Parcel 36), East Plant, Parcel 400, and Spring 18 area.

Ed reviewed the removal action status with the CLP by going through the shaded map, which details the various stages of cleanup on the creek. Ed identified that the green areas shown on the map indicate the cleanup criteria have been met, verified and the area has been restored. Creek sections shaded in red identify areas where the cleanup criteria has been met and verified, but the area is either in the process of being restored or has not yet been restored. Yellow areas are areas where cleanup has not yet occurred.

- 11:30 Ed showed slides of the areas on the creek where restoration has been completed and where habitat is recovering after the cleanup and restoration.
  - Ed reminded the CLP that the creek restoration designs were developed to enhance the creek system so that more extensive and sensitive organisms (which feed higher level species) could be sustained. Numerous species have returned to the restored areas.
- 11:35 Ed pointed out Area G. Area G is the largest remaining creek work area requiring PCB soil removal. The mound of soil accumulated and stockpiled in the staging pad from creek excavation will be removed within the week. This material is being transported to the GM Bedford Plant and used as grading fill at the East Plant cover system. Once the stockpile material is removed, the clean clay that was used to construct the staging pad will be relocated for use as backfill during restoration.

The balance of the impacted material beneath the clean soil of the staging pad will be excavated and transported for use as grading fill at the East Plant cover system in 2011. To expedite removal activities, GM will be conducting additional investigations in Fall 2010 to further define the limits of the impacted area.

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11:40 Trucking will decrease through the winter. Trucking will increase again in Spring 2011 when the remediation and restoration work resumes.

GM has maintained the car wash program, but has made some minor changes regarding eligibility of the cards. Cards will only be provided to those residents living directly along the trucking route and cards will be not be refilled. The program modifications were made as the road conditions have improved due to the following: paving Peerless Road; reduction of project-related trucks on the road; and operational changes by the remediation contractor.

CRA continues to monitor the safety of the trucking activities. Any issues raised by residents can be directed to Katie Kamm.

- **11:45** Ed gave an update on the RCRA Corrective Action.
  - GM LLC continues to implement the Interim Measures for the East Plant Area (Plant property east of GM Drive).
  - 2010 work activities on the Plant property started at Parcel 201 in the south and moved systematically, generally, northward.
  - In several areas of the East Plant, soils are currently covered by temporary blue and black tarps. The sheeting is a temporary liner used to help reduce soil erosion. This black material is used in areas where impacted material has not been covered by permanent liner. Blue tarps are placed over areas where the permanent liner is in place.

Ed reviewed the map identifying the status of the East Plant Area Interim Measures. The areas shaded in purple indicate areas where the cover system has been completed. Blue indicates current work areas. The areas shaded in peach represent areas to be paved in 2010. Green areas will be addressed in 2011.

Ed reviewed several slides identify 2010 work activities including seeding, liner installation, and grading fill placement.

- 11:53 The West Plant removal work has been completed. A combination of asphalt cover and soil/plastic cover system is scheduled to be placed over the area. This cap will meet requirements similar to those of the approved East Plant Area cap and is expected to be completed in 2011.
- 11:54 Upcoming activities for work in Fall of 2010, include excavating the balance of soil pile from west of the Peerless Road bridge area and transporting the soil to the East Plant; continuing to work on the East Plant Area cover system; conducting additional soil sampling beneath the clean clay pad in Area G; conducting additional soil sampling in the Parcel 400/430/431 area; continuing RFI groundwater testing; conducting additional bedrock studies in AOI8; completing the design of the pilot perimeter groundwater collection trench; completing road repairs (as needed); and prepare site for the winter/spring rainy season.

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- 11:56 Cheryl gave an update on Community Relations Activities
  - The Public Meeting was held on September 30th. Concerns were raised by the attendees related to the increase the increased presence of ATVs on MLC-owned properties. A neighbor to a MLC-owned property expressed concern about the condition of the house on the MLC-owned property.
  - Cheryl stated that the next Public and CLP meetings are tentatively scheduled for December 2010.
  - Cheryl reviewed contact numbers for project personnel and pointed out locations where the community can obtain project information.
- 11:58 Janie Chenault noted that a local company, W. F. Meyers, might be useful to offer alternative methods to construct the groundwater collection trench. Janie would try to provide contact information.
  - Larry Chenault noted there was a dip in GM Drive just south of the work area. Larry thought that the city might be more responsive to repair the dip if someone from GM called in the request.
- **12:00** The meeting was adjourned.

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