

Rubbertown Community Advisory Council

November 2014

October 2014 meeting minutes attached

Please direct questions or comments to rcac_facilitator@outlook.com

RCAC next meeting:

Date: Thursday, November 13, 2014

Place: Cane Run Elementary School
3951 Cane Run Rd., Louisville, KY 40211

Time: Buffet Dinner Served at 5:30 p.m.
Meeting at 6:00 p.m.

Agenda

6:00 - 6:05 Introductions, Mission/Vision/Ground Rules, Approve Minutes
Matt Rhodes, RCAC President

6:05 - 6:10 Open Mic – Community

6:10 - 6:15 Open Mic - Plant Related

6:15 – 6:25 Annual Budget Review
Tom Herman

6:25 – 6:30 Announcements/Adjourn to Committee Meetings

Standing Committee Meetings

6:30 – 7:30

	Membership Committee	Program Committee	Projects Committee
Plant Lead	Sam Striegel	Tom Herman	Jana Zigrye
Comm Lead	Paul Graf	Ed White	Joyce Korfhage Rhea
Scribe	Todd Trowbridge	Rich Robinson	Alice Simpson
	Phil Ball	Peggy Bolton	Diane Bagby
	Karen Finn	Bhanu Calvert	JJ Edwards
	Earl Hartlage	Gerald Gammons	Richard Jarowski
	Brian Long	Martha Gammons	Gary Kohler
	Mike O'Donnell	Darleen Horton	Kenneth Madison
	Matt Rhodes (President)	Brenda Kelting	Adraine Ritman
	Joe Wagner	Barbara Paulin	Rick Springston
	Gordon Welker	Rick Poynter	Dan Wharton
		Bill Simpson	Jerry Woolridge

**NEXT MEETING: DECEMBER 11 YEAR END CELEBRATION
HOLIDAY INN SOUTHWEST**

Meeting Minutes – Rubbertown Community Advisory Council

Date: October 9, 2014 **Scheduled Time:** 6:00 – 7:15 p.m.

Place: Cane Run Elementary School, 3951 Cane Run Rd., Louisville, KY 40211

<p><u>Community Members</u></p> <p><u>Present</u></p> <p>Phillip Ball Peggy Bolton Gerald Gammons Martha Gammons Paul Graf Earl Hartlage Brenda Kelting Kenneth Madison Barbara Paulin Joyce Korfhage Rhea Matt Rhodes Richard Springston Gordon Welker Ed White Jerry Woolridge</p>	<p><u>Community Members</u></p> <p><u>Absent</u></p> <p>Diane Bagby Freddie George Darleen Horton Beverly Jones Joe Wagner Jean Zappa</p>	<p><u>Guests</u></p> <p>Darren Kremer, Lubrizol Dan Hicks Mary Jo Wimsatt, Cane Run Elem.</p> <p><u>Facilitation and Minutes</u></p> <p>Cheryl Fisher, Facilitator</p>
<p><u>Companies</u></p> <p>ASRC Arkema Carbide Industries Dow Chemical DuPont Lubrizol Momentive MSD PolyOne Zeon</p>	<p><u>Company Reps</u></p> <p>Rich Robinson JJ Edwards, Nathan Clark Corinne Greenberg Jana Zigrye Richard Jarowski, Bhanu Calvert Alice Simpson Todd Trowbridge Adraine Ritman, Gary Kohler ----- Tom Herman</p>	<p><u>Key Managers</u></p> <p>Guillaume Coiraton ----- Dan Wharton ----- Brian Long Sam Striegel Jeff Anderson ----- Joe Laskosky Bill Simpson</p>

Agenda

6:00 - 6:05	Introductions, Mission/Vision/Ground Rules, Approve Minutes Matt Rhodes, RCAC President
6:05 - 6:10	Open Mic – Community
6:10 - 6:15	Open Mic - Plant Related
6:15 – 6:30	Mini-Committee Reports – Membership, Program, Projects Committees
6:30 – 6:40	Company Presentation – Arkema, J. J. Edwards, HES Manager
6:40 – 7:10	<u>Risk Management Plans</u> Tom Herman, Corporate Environmental Manager and Bill Simpson, Plant Manager – Zeon Chemicals Richard Jarowski, Environmental Engineer – DuPont Darren Kremer, Safety Engineer - Lubrizol
7:10 – 7:15	Announcements/Adjournment - Matt Rhodes, President

Welcome/Introductions

The meeting was called to order at 6:00 p.m. on October 9, 2014 by RCAC President Matt Rhodes. Introductions were made of all present. The mission, vision, and ground rules were read. Minutes for the September meeting were approved.

Open Mic – Community-Related

Martha Gammons announced that her son wrote a mystery book entitled “Darkness Unbound.” A book signing will be held at Perkfection Cafe in Jeffersonville on October 18.

Cheryl announced that the Charlie Hunton Award Committee, consisting of Joyce Korfhage Rhea, Martha Gammons, Bhanu Calvert, and Rich Robinson, will meet prior to the November meeting. Also, the annual attendance chart for RCAC community members was posted at the meeting.

Matt Rhodes updated the group on the Ebola crisis. He shared the latest information from a conference call with the CDC (Center for Disease Control) on how the disease is transmitted.

Open Mic – Plant-Related

Todd Trowbridge shared that the project to repair the railroad tracks along Campground Road in front of the Momentive plant will begin on Saturday, October 18. The road will be closed Saturday to all vehicles and the site will be accessible only from the south entrance on Campground Road. The road should be reopened by Wednesday morning at the latest.

Brian Long announced that DuPont has eclipsed 500 days without a recordable injury and that they are coming upon 1500 days since the last lost workday case. The site has also passed the one year mark since the last Category B environmental incident.

Guillaume Coiraton announced that American Synthetic Rubber Company (ASRC) received the 2014 Resource Caretaker Award from the Kentucky Department for Environmental Protection at the Governor’s Conference on the Environment for their work with the Campground Native Area. He thanked the RCAC for their help. Also, ASRC is one four finalists of 200 companies worldwide to receive a nomination for the Wildlife at Work award given by the Wildlife Habitat

Council. The winner will be announced at the Wildlife Habitat Council's Annual Symposium in Baltimore in November.

Committee Mini-Meeting Reports

Membership Development Committee – Todd Trowbridge

The Membership Development Committee reviewed the membership application for Mary Jo Wimsatt, Ed. D. The committee recommended Mary Jo for membership in the Rubbertown Community Advisory Council. Mary Jo replaced Darleen Horton, who retired earlier this year, as the Environmental Education Magnet Coordinator at Cane Run Elementary school. Mary Jo was approved for membership by the council.

Program Committee – Tom Herman

Tom Herman discussed ideas that the Program Committee has for the 2015 program schedule, which is under development.

The 25th Anniversary of the Rubbertown Community Advisory Council will take place in 2016. The Program Committee solicited the membership for ideas on how to celebrate this milestone. Contact a member of the committee with your ideas.

Projects Committee – Alice Simpson

The Projects Committee would like to renovate or replace the Wally Wiseguy costume and get a table top display using remaining funds in the budget for this year and/or funds from next year.'s budget. Wally Wiseguy may make an appearance at STEAM (science, technology, engineering, art, and math) day at Cane Run Elementary, which will be held on Tuesday, 11/25, from 10 a.m. – 2:30 p.m. at Cane Run Elementary school. Per Mary Jo Wimsatt, everyone is welcome to attend and participate in the STEAM day. Contact Mary Jo if your company or organization is able to participate and she will add you to the agenda. She is also looking for cultural enrichment opportunities. The River City Drum Corps, led by Ed White, may also participate in the STEAM day.

The Projects Committee solicited the membership for ideas on events for the RCAC to participate in next year. Give your ideas to a member of the committee.

Company Presentation – Nate Clark, Operations Manager - Arkema

The Arkema site manufactures clear and colored Plexiglas[®] resin, which is used in a variety of products, including automotive components, lighting, signage, and many others. They currently have 80 employees working on the thirteen acre site on Campground Road. The first reactor started up in 1968 to manufacture optical grade clear resin. The second reactor was started up in 1974, which can produce colored resin. Arkema separated from Rohm and Haas in 1998. Last year, the plant grew by adding two sheet lines which were moved from a Connecticut facility. Process photographs and product samples were shared with the group as Nate explained the manufacturing process to the council.

JJ Edwards reviewed Arkema's SARA 313 emissions of methyl methacrylate and ethyl acrylate, which are the monomers used to make their polymer. There was a slight uptick in emissions due to the new production line that moved from Connecticut to Kentucky.

JJ shared the ways that Arkema is involved in the community. Arkema Foundation has a program called the Science Teacher Program. The program takes applications from local

elementary school science teachers. Teachers choose a science kit to use in their classes each year, then work with plant engineers to help them design a classroom program. The plant has conducted this program in recent years with science teachers from Cane Run Elementary, Kennedy Montessori, and Oldham County. Arkema has also contributed to the community by working with Shively Area Ministries on their Habitat for Humanity house and holiday food drive. A separate site food and gift drive also benefits area needy families. In addition, the company is renewing its involvement in Junior Achievement.

Risk Management Plans

Bill Simpson, Zeon Plant Manager, provided the group an overview of Risk Management Plan (RMP) rule history and development. RMPs require a covered facility to identify hazards that may result from releases and present them in the plan as an offsite consequence analysis. An RMP also requires the design and maintenance of a safe facility. Finally, an RMP is designed to minimize the consequences of releases. To accomplish these goals, there are thirteen elements of an RMP, which include Process Safety Information, Process Hazard Analysis, Operating Procedures, Training, Mechanical Integrity, Management of Change, Incident Investigations, Compliance Audits, Employee Participation, Hot Work Permits, Contractor Safety, Pre-Startup Safety Reviews, and Emergency Planning & Response. Risk Management Plans, which are regulated by the EPA, are a way for the community to have publically-available information on toxic and flammable chemical hazards. Many facilities in Jefferson County fall under the Risk Management Plan rule, including facilities that are not chemical plants. Of the RCAC member companies, American Synthetic Rubber Company, DuPont, Lubrizol, Momentive, and Zeon fall under the EPA Risk Management Plan rule.

Richard Jarowski, DuPont Environmental Engineer, shared information on August 1965 explosion at the Louisville Works plant which led DuPont to develop a process safety management program long before the EPA passed the Risk Management Plan rule. Richard discussed DuPont's applicability to the rule, including the chemicals covered and the worst and alternate case scenarios. Richard also discussed the RMP elements of Process Hazards Analysis and Management of Change.

Darren Kremer, Lubrizol Safety Engineer, presented the elements of Lubrizol's RMP. He covered Lubrizol's alternate and worst case scenarios. He also talked about the layers of protection for their chlorine system, including, among others, use of remote sensors, the ability to operate equipment remotely, emergency shutdown capability, and employee first responder training.

Tom Herman, Zeon Chemicals Corporate Environmental Manager, discussed Zeon's accident history, alternate case scenarios, and worst case scenarios. He also discussed the layers of protection for the 1,3-butadiene system in place to protect employees and the surrounding community including, among others, pressure safety relief valves & spares, fire water & sprinkler protection systems, gas detectors with alarms, automatic shutoff valves, and a polyethylene-lined secondary containment basin.

Announcements

Remember to give any Charlie Hunton Award nomination forms to Cheryl Fisher. The meeting was adjourned at 7:34 p.m.