

THE MIDWEST FACETER

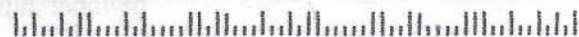
March 2003

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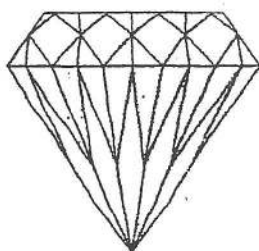
MIDWEST FACETER
1918 WOOD ST.
ELKHART IN 46516

46516+4613 16



The Midwest Faceter





Vol. 23, Issue 2
March, 2003

The Midwest Faceter

A Publication of the Midwest Faceters Guild

Send all Articles to the
Midwest Faceter
c/o Co-Editor
Elspeth N. Gibbs
(Happy)
622 Eighth St.
Wyandotte, MI 48192
Phone: 734-282-3745

Newsletter Deadline
seven weeks prior to the
MFG meeting.

Membership application
or address change
contact:

Ray Becker
29802 Rosebriar St.
St. Clair Shores, MI
48082-2634

Established July 14, 1979
Purposes:
To promote education and
recreation
To develop the art of faceting
To exchange information related
to faceting
To provide meeting for those of
like interests
To promote the achievement of
individuals

**THE MIDWEST
FACETER** is the
official publication of the
MIDWEST FACETERS
GUILD and is published
five times a year
available to members
only as a portion of their
membership dues.

Statements appearing in
the MIDWEST
FACETER are those of
the authors and not
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MIDWEST FACETERS
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Directors, or the
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Please send exchange
newsletters to Elspeth N.
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(586) 463-5972 A-zRice@wwdb.org

March 8th, 2003 Meeting

The March 8th Seminar Committee will meet prior to the Board Meeting at 9:00 am. Our Board Meeting will begin at 10:00 am. Lunch is from 12:00 noon to 1:00 pm and will end at ??? pm. (The Map is elsewhere in this Bulletin.) Coffee, tea and rolls will be available.

All members and visitors are welcome at both meetings.

We have to have at least 20 people (members and otherwise) at this meeting. It will make our cost less.

Directions to March Meeting

Walli's Restaurant, 1341 S. Center Road, Flint, MI, (1-810-743-9600).

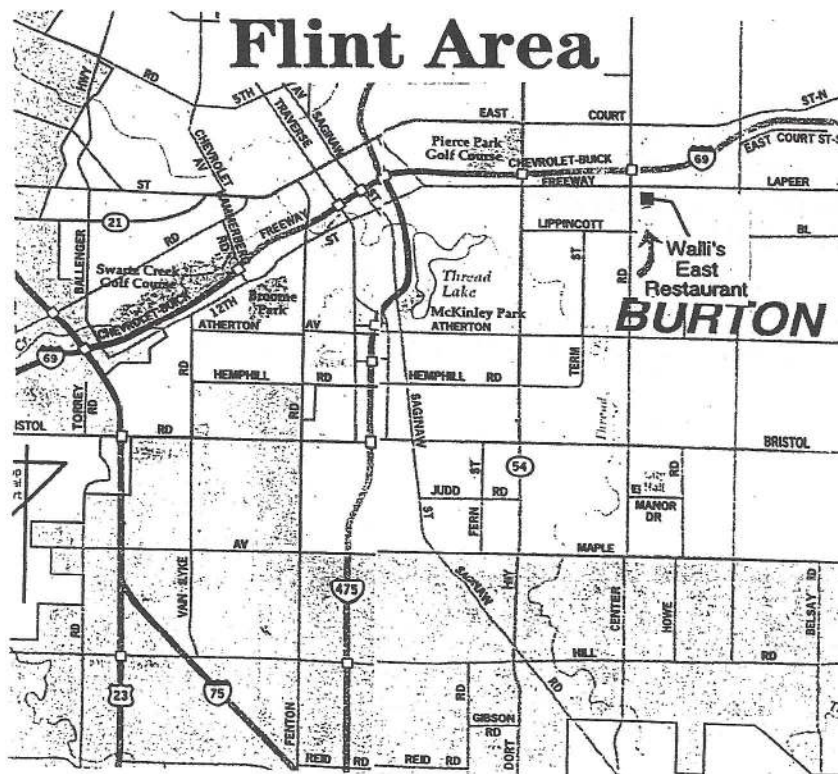
Directions from I-69 East – Exit Center Road; Turn right onto Center Road, get into the left lane, go through the light at Lapeer Road; Turn left into Walli's parking lot.

I-69 West – Exit Center Road; Turn left onto Center Road, go under I-69 and stay in left lane, go through 2 traffic lights and turn left into Walli's parking lot.

From the Detroit Metropolitan Area take I-75 to I-475 to I-69 East.

Seminar Meeting is 9:00 to 10:00 am; Board Meeting is 10:00 am to 12:00 noon; Lunch is 12:00 noon to 1:00 pm; General Meeting is 1:00 pm to ????

We need 20 members to avoid a \$50.00 fee, so please show up!!!



From The President's Quill

Here we are in the year 2003 and the Midwest Faceters Guild is off and running to make this year one of its best. It started in Harold Rice's home in Mt. Clemens where we had the first Show meeting on December 1, 2002. The next Show meeting was January 4, 2003. The meetings were very successful. We got some Show Committee Chairman and others to handle the many tasks that have to be done. There were many good ideas from the attendees as to how we can improve our Show. As the Show gets closer, we will need much more help and I know our Guild members are up to the task. Don't be afraid to volunteer; your help will be gratefully accepted.

The upcoming Seminar in August was also discussed with all new updates of the new Seminar plan from Harold Rice, the Seminar Chairman. The Seminar discussion was continued in Toledo on January 11th, 2003, where we were given three-ring binders covering all aspects of the Seminar. There will be new classes and revamping of others. So, spread the word on the Seminar and don't forget to register early.

At Toledo, we had the Board and General meetings. You can read the minutes in the Midwest Faceter. One important fact that was brought up at this meeting. Quite a few of our members have not sent their dues to Ray Becker, our Membership Chairman. Don't delay, send in your dues today before you forget and are left out of the 2003 Directory.

The next Board and General Meeting will be in Flint, Michigan, March 8th, 2003. I hope to see many of you there. If we have 20 or more attendees, there will be no charge for the meeting room. If you can possibly attend, please do so.

My wife and I are heading south on January 18th, 2003 to South Carolina and maybe a visit to Gulf Shores, Alabama and Gulfport, Mississippi. I will be back around March 3rd, 2003. Hope it will be warmer than it has been so far this winter. Until then, I'll be playing golf and doing a little rock hounding.

Sincerely,
George C. Judd



DUES ARE PAST DUE!!!

**NOW
HEAR
THIS!**

Fiscal year January 1st through December 31st. We don't want to lose you, any of you, as members --- but, !!! If you have not paid your 2003 dues, this is your last MFG Bulletin and you will not be in the Directory nor will you receive a Directory.

At present, we have less than 100 members who have paid for 2003. We must conduct Club business in a business-like way or the Club cannot function. We need you! All of you! Please, send your dues in to Ray Becker today!

**MINUTES OF THE MEETING OF THE BOARD OF
DIRECTORS OF THE MIDWEST FACETERS GUILD
HELD ON JANUARY 11, 2003**

Thirteen Members Were Present

The meeting was called to order at 11:02 a.m. by President Judd.

The minutes of the meeting held on October 12, 2002 were read by the secretary; a motion was made by J. Swain and seconded by E. Gibbs that the minutes be accepted as read; motion carried unanimously.

The Treasurer's Report for the period 10/12/2002 through 1/11/03 was given by K. Wise. A motion was made by L. Medlen and seconded by E. Gibbs that the Treasurer's Report be accepted; motion carried unanimously.

Membership Report: Ray Becker reported on membership. List of past members to be sent to T. Miller to send request to renew membership.

Show Report: T. Miller reported 4 dealers are committed. There is room for more. Discussion on rearranging site room and increasing the electrical power.

New Business: E. Gibbs and Co-Editor J. Swain have new ideas. Also, they suggested members send them ideas, submit articles, hints, etc. to the Bulletin.

Seminar Report: H. Rice asked for a key chain or tote bag as a memento for attending the Seminar.

A motion was made by K. Wise to combine the Show and Seminar business to start at 10:00 am; seconded by L. Medlen; motion carried unanimously.

T. Miller asked for a \$25.00 fund (as needed) to send information about our Guild to interested parties and new members. A motion was made by J. Swain for a \$25.00 fund and seconded by R. Becker. Motion carried unanimously.

A suggestion to send the Bulletin first class was tabled until the next meeting. A motion was made by E. Gibbs to research different areas for cost; seconded by J. Swain. Motion carried unanimously.

A motion was made by J. Swain and seconded by H. Rice to adjourn the meeting; motion carried unanimously.

Respectfully Submitted,
Jan Chavez

**This is your last Bulletin if you have
not paid your 2003 dues!**



**MINUTES OF THE GENERAL MEETING
OF THE MIDWEST FACETERS GUILD
HELD ON January 13, 2003 at 1:45 pm in Toledo, Ohio**

Fourteen Members Were Present

The meeting was called to order by President Judd.

Board Meeting held earlier; seconded by R. Becker. Motion carried unanimously.

A motion was made by H. Rice to adjourn the meeting for lack of members other than those already present at the

Meeting adjourned at 1:50 pm

Respectfully Submitted,
Jan Chavez

From The Rolls...

Ray Becker, Membership Chairman

MIDWEST FACETERS GUILD MEMBERSHIP

Dues are \$20.00 per fiscal year or portion of a year. (Fiscal year is January 1st through December 31st.) Includes subscription to The Midwest Faceter.

Name _____

Street _____ City _____ State _____

Zip Code _____ Phone (____) _____ Country _____

Email _____

Do you teach faceting ? _____ What type of machine do you have ? _____

Make all checks payable to Midwest Faceters Guild and send to:

Ray Becker
29802 Rosebrier Street
St. Clair Shores, MI 48082-2634
(810) 771-0022



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not paid your 2003 dues!



Important!



SHOW AND EVENT CALENDAR

March

- 8-9 Livonia, Michigan** The Roamin Club's 31st Annual Auction, Schoolcraft College, 18600 Haggerty Road, Livonia, Michigan; Don Brown (734) 421-8159
- 14-16 Michigan Center, MI** Show, "March Into Michigan Minerals," Michigan Gem & Mineral Society; 355 Napoleon Road, Michigan City, MI
Email hoskin@hartland.k12.mi.us
- 15-16 Canton, Ohio** 36th Annual Show; Stark County Gem & Mineral Club, Canton Memorial Center, 1100 Market Avenue North Email bjheiks@raex.com
- 23 Southfield, MI** Great Lakes Beadworkers Guild's Spring Bead Bonanza, Southfield Pavilion, Southfield, MI
- 29-30 Berrien Springs, MI** Blossomland Gem and Mineral Society Gem, Mineral, Rock & Fossil Show; 2985 East Linco Road, Berrien Springs, MI, Joan Gardner: (616) 429-6499 or (616) 429-3792

April

- 5-6 Columbus, Ohio** Columbus Rock and Mineral Society & Licking County Rock and Mineral Society Show; Veterans Memorial, 300 W. Broad Street, Columbus; Dan Hall (614) 252-0781
- 11-13 Mt. Clemens, MI** Mt. Clemens Gem and Lapidary Society's 26th Annual Gem, Mineral and Jewelry Show; 300 N. Groesbeck, Mt. Clemens; Jacquie Swain, (313) 881-4828

2003 Meeting Dates

All Meetings:	Board Meetings	10:00 am to 12:00 noon
	Lunch	12:00 noon to 1:00 pm
	General Meeting	1:00 pm to --

All meetings this year will be on the second Saturday of the month, including the Picnic. The Seminar is on the third weekend of August and the Show on the second weekend of November. Information and articles to be included in the Bulletin are due 7 weeks before the next meeting.

DATE:	PLACE:	BULLETIN INFO DUE:
March 8, 2003	Walli's, 1241 S. Center Road, Flint; (810) 743-9600	
May 10, 2003	Polonus Restaurant, 1744 Biddle (Jefferson), Wyandotte; (734) 283-3530	March 24, 2003
July 12, 2003	Picnic-Wodaraks	May 26, 2003
August 15-17, 2003	Seminar-Mott College, Flint	
October 11, 2003	To be determined	August 25, 2003
November 7-9, 2003	Show-Taylor Sportsplex	

- * There have been questions about the MWF Insurance since its inception. This article by Jeff Theroux, MWF Insurance Chairman, explains the insurance very thoroughly. *

MWF INSURANCE COVERAGE

What does it cover?

I have had a number of questions regarding our coverage, about what is covered and what is not. I also hear about sites closing because the property owner's insurance will not let us in. I am not at all surprised by this fact. The insurance market is very soft right now, especially after the events surrounding 9/11. Many carriers are raising rates, limiting coverage and restricting their exposure. Landowners are concerned about injuries occurring on their property. We carry insurance coverage to assure the property owner that the club has coverage for potential liability issues. We do not carry coverage for our club members who may be injured. Property owners would never know if medical payments were afforded to a club member. I don't believe that collecting areas are being closed because we do not have medical payments coverage for our members. I believe that property owners do not want the potential for an injury to occur on their premises. There is a difference and we all have our own medical coverage anyway. As a matter of fact, I am not aware of any insurance company that would provide coverage for injury to our members.

Lets talk about what is covered:

First of all, each club gets a summary of coverage each year along with a certificate of insurance from our broker in Chicago. The summary is very clear- if you read these things every day! Here is what it says:

We have a "Commercial General Liability" policy. This means that we have coverage for OTHER PEOPLE AND THEIR PROPERTY if an injury or damage occurs.

As an example: let's say your club is digging for specimens in a quarry and somehow, someone's rock hammer falls into a crushing machine and disables the equipment. Our policy would provide "Property Damage Liability" coverage for repair and "down time" for up to \$1,000,000. If the operator were injured because of our hammer in his equipment, his medical treatment would be covered under our "Medical Payments" coverage up to \$10,000. If a severe injury resulted, a lawsuit could ensue requiring payments under our "Bodily injury Liability" coverage.

Lets assume we are once again in the quarry, only now we have "guests" or non- MWF members with us. These "guests" could include a Boy Scout Troop, an elementary school class on a field trip or other people we bring to the site under our direction. If one of our guests were injured by a falling rock or a flying rock shard, the guest would have coverage under our "medical Payments" coverage. (We have actually paid a claim of this type several years ago when a "guest" fell and twisted his ankle. The claim was in excess of \$5,000!)

You may have noted that I have not mentioned ANY coverage for our members who may have been injured. **OUR POLICY DOES NOT COVER ANY MEMBER FOR INJURIES**, whether accidental or not. If a member is injured in a rockslide, falling or tripping or even getting run over by a bulldozer, there is NO coverage.

Basically, we have coverage that will protect the landowner or mine owner from damage that WE may accidentally cause. (Of course there is no coverage for intentional acts of vandalism)

Our "Liability" coverage provides coverage at locations other than in our meeting places as well. The policy will provide coverage for field trips, shows and displays that may occur at other locations. Once again, protection is for the property or building owners against damage to their property and coverage for our guests.

Here is another example:

You have a show at the local convention center. All is going well, when a display tips over and a 200lb. piece of float copper falls on a guest's leg. Our policy would cover medical payments up to \$10,000. If the copper had fallen on the club member displaying the piece, NO COVERAGE would be afforded. Lets go one step further and discuss another possible occurrence at this show: You step away from your display to visit with the locals and return to find your prized specimen has been stolen. Our policy DOES provide coverage of up to \$50,000 with a \$250 deductible. **THIS IS THE ONLY AREA IN WHICH WE HAVE COVERAGE FOR OUR PROPERTY.** Likewise, if you were on a dig and someone walked off with your JackHammer, coverage would apply here as well.

Let's summarize what is not covered:

YOU are not covered for any injuries sustained on a field trip or dig.
YOU are not covered for any injuries sustained at a show or convention.
YOU are not covered for tools that you forget to pickup on a dig.

What is covered?

Your guests for injuries on field trips and at shows
Land owners for damage to their property
Your specimens, equipment and displays at shows and "off-site" areas.

I recently put together one of the largest field trips that I am aware of. I coordinated with a local gravel mining operation, a school district, the local Police Department to direct traffic, and about 35 volunteers from the MN Mineral Club for site safety and security. Thank goodness! Because we were amazed when we had approximately 1400 people attend! Over 1000 of the participants were children looking for Lake Superior Agates! The "deal maker" or "deal breaker", was our insurance. Once the property owners were assured that the guests were covered, the gates were open...

We have good insurance coverage! Let's respect the rights of landowners and be careful when collecting. None of us wants to see a site close down. The gravel operation I discussed above does not allow ANY agate picking or trespassing on their property. I can't blame them, but by respecting their views, educating them about what we do and assuring them that we do have insurance coverage, we were able to have a great day for everyone involved.

Respectfully,

Jeff Theroux
 Insurance Chairman

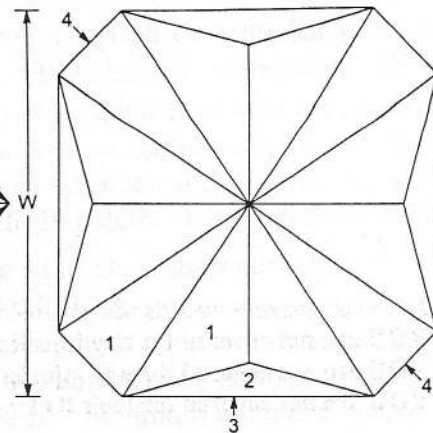
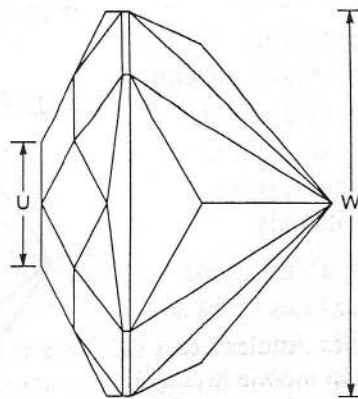
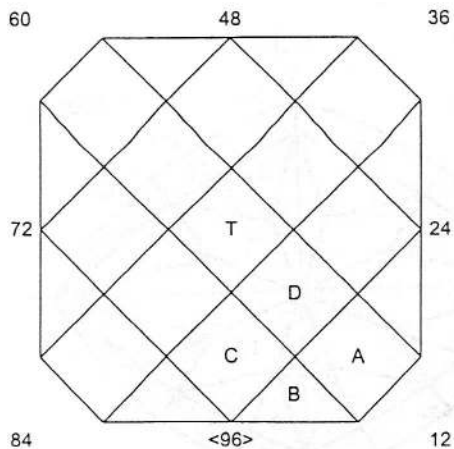
If you have questions, I can be reached at Home (952) 294-9904, Cell (612) 597-4635 or brief e-mails at work.jeffrey.m.theroux@rssmb.com

MWF NEWSLETTER JANUARY 2003

2003 SEMINAR

Chairman, Harold Rice, and his Committee have been hard at work improving our Seminar. No, don't jump to conclusions; Harold is planning, not

just for 2003, but for several years ahead. Workers, of course, are needed. Call Harold Rice (586-463-5972).



Diasquare Small

by Robert W. Strickland 10/22/02

Angles for R.I. = 1.540

37 + 8 girdles = 45 facets

4-fold, mirror-image symmetry

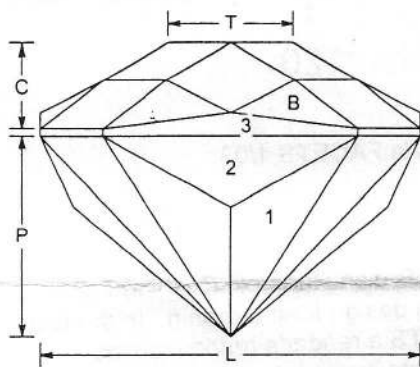
96 index

L/W = 1.000 T/W = 0.327 U/W = 0.327

P/W = 0.531 C/W = 0.214

(4 4)/W = 1.180

Vol./W³ = 0.312



PAVILION

1	42.00°	06-12-18-30- 36-42-54-60- 66-78-84-90	Center point
2	65.00°	96-24-48-72	Establish size
3	90.00°	96-24-48-72	Meet 1-1-2
4	90.00°	12-36-60-84	Meet 1-1-2

CROWN

A	28.40°	12-36-60-84	Establish girdle thickness
B	33.00°	03-21-27-45- 51-69-75-93	Meet girdle line
C	27.00°	96-24-48-72	Meet girdle line
D	19.90°	12-36-60-84	Meet A-B-C
T	0.00°	Table	Meet C-D-D

C:\Facet\Cuts\DiasquareSm.gem

Via FACETS 1/03

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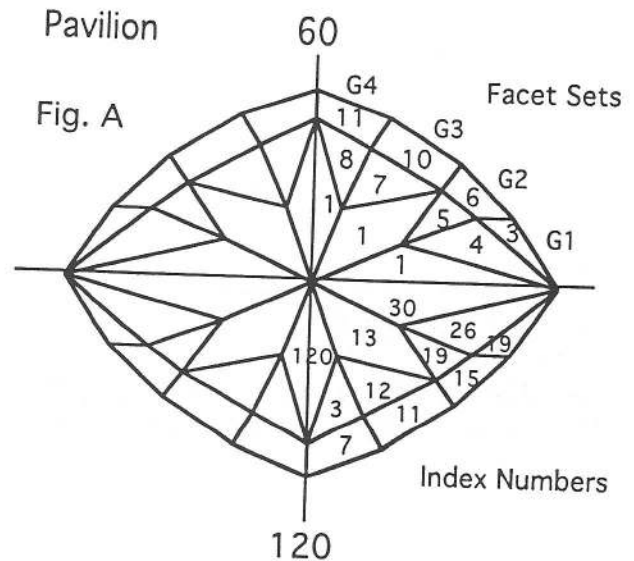
Reader Responses

Dear Grover: I'm writing about the Barion Rhombic Cushion 7-C1 design in your Nov. 02 FACETS newsletter. I consider this a good design or I would not take the trouble to write about it, but I think it might confuse some readers. It is misnamed, because it is not a rhomboid; it is a cushion diamond that is rotated off its axis.

One test of a rhomboid is to draw a line across its corner points, as in Fig. A. If the lines cross at 90 degrees, then it is not a rhomboid. Another test is this: If by rotation you can achieve mirror image symmetry, it is not a rhomboid. As seen in Fig. A the lines drawn corner to corner do cross at 90 degrees, and by rotating it to its shown position, it has mirror image symmetry. Therefore, it is not a rhomboid. Its symmetry is 2Y not 2N as given.

For those who might wish to cut this in the above rotation, the facet sets are shown in the upper right quarter, and the index numbers are shown in the lower right quarter and run counter clockwise. The angles are the same. The cutting order is logical. The gaps in the facet list can be ignored. For the crown, great care must be taken in translating the index numbers.

Yours Sincerely,
Fred Van Sant



Via FACETS 1/03

In January the Barion Rhombic Cushion 7-C1 design was the design for the month. In the last issue of FACETS a reader's response was carried. Thought it was informative - so, here it is.

IS IT?

- Is it Cubic Zirconia or a diamond? If the stone is loose, turn it upside down on its table and slide it over a thick black line printed on a piece of paper. When looking straight down through a CZ, you will see a circle in the center of the stone. A diamond won't do this.

- Is it citrine or topaz? Clean the stone, then using a toothpick, put a drop of

water on the table of the stone. The water will form a high bubble on real topaz. On quartz, the water flattens out.

Via Breccia 2/02 via The Petoskey Stone 9/02
Via Crystal Gazer 11/02

This 'n' That

If you want to have fun and learn also, why not go to the William Holland School of Lapidary Arts in Young Harris, Georgia. Beautiful surroundings, very nice lodgings, good food, great classes, great teachers, great staff and a lot of fun meeting new people. Phone or write for a class schedule: *William Holland*

*School of Lapidary Arts, P.O. Box 980.
230 Lapidary Lane, Young Harris, GA
30582-0980. Phone 1-706-379-2126.
Email: lapidary@alltel.net. Or, Website:
www.lapidaryschool.org*

Classes are April 27 through November 1.

2003 SHOW

Several meetings have been held to plan our next Show at the Taylor Sportsplex November 7-9, 2003. Many new ideas have been presented and discussed by the Committee. The Committee will continue working to better the Show. And last year was great! If you want to help in any way – call Tyler Miller (810-655-6530), Ken Wise (248-684-6524), or Bob Wodarak (989-793-2826). You are needed!!

Have fun!

A policeman found himself driving behind a car with four white-haired "li'l ol ladies" going awfully slowly. He flashed his lights, and the car pulled over. When he walked up to it, the driver asked, "Was I doing anything wrong, officer?"

"No," he replied. "But driving too slow is as dangerous as driving too fast, and you were going very slowly.

"But the sign says 22," she answered.

"Oh, Ma'am, that's the route sign, not the speed limit."

By this time he'd noticed the other three ladies were sitting very stiff and still, each one staring straight ahead.

"Ladies, are you all right?" he asked. No answer; no one even moved.

He asked again, and finally the lady in the passenger seat said, "We just came off Route 119."

2003 Calendar

MEETING

BULLETIN MATERIALS DUE

SPECIAL EVENT
SEMINAR OR SHOW

JANUARY

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
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26	27	28	29	30	31	

FEBRUARY

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MARCH

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APRIL

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MAY

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JUNE

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29	30					

JULY

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27	28	29	30	31		

AUGUST

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31					1	2
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SEPTEMBER

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29	30					

OCTOBER

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NOVEMBER

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30						1
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23	24	25	26	27	28	29

DECEMBER

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			