







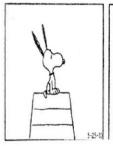
THE JOINT DX-CLUB CONVENTION

Minneapolis Minnesota

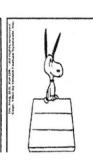
August 1st—August 4th 2013

PROGRAM AGENDA AND AREA INFORMATION











ANONYMOUS PROGRAM SURVEYS

Submitting the completed survey by Saturday night makes you eligible for the C-Crane door prize.

When you turn this in you'll be given an anonymous number that'll go in the drawing fish bowl. *This is not a program-popularity poll but an audit of your interest in the topic and a tool to help us plan future programs.*

CIRCLE ALL APPROPRIATE STATEMENTS FOR EACH PRESENTATION

"DX FISHBARREL" Nick Hall-Patch (Friday morning opener)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself
It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"CHASING SUNSET SKIP" Neil Kazaross (Friday morning #2)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"TAMING THE SHORT VERTICAL" Mark Durenberger (Friday after the Pea break)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

IEEE FRIDAY LUNCH: "ADVANCEMENT IN ANTENNAS"

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"DON MOMAN'S ANTENNA FARM" Nigel Plimbett (Friday afternoon # 1 @ Museum)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"THE FSL ANTENNA" Phil Bytheway (Friday afternoon # 2)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"ADVANCEMENTS IN MEDIUM-WAVE ANTENNAS" Neil Kazaross (Friday afternoon # 3)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

"A NIFTY NEW RECEIVER" George Sherman (Friday afternoon # 4)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

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"THE DESERT BEVERAGE PROJECT" Mark Durenberger (Friday evening)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"(W)RAP SESSION:THE FUTURE OF THE CLUBS" Skip Dabelstein (Friday evening)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"A QUEST FOR THE PERFECT LOOP" Mike Bates/Jim Dale (Saturday morning # 1)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"SHORT-WAVE IN THE 21st CENTURY" Steve Kremer (Saturday morning # 2)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

STEVE'S WORK AT THE MUSEUM (Saturday morning # 3)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"ULTRALIGHTS" Phil Bytheway (Saturday morning # 4)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

"LOFERS AND BEACONS ARE GOOD FOR YOU" George Sherman (Saturday morning # 5)

I learned something new I'd like to know more I had little interest in this I'd like to try this myself

It was too long It wasn't long enough I didn't understand it I enjoyed the presentation style

PLEASE TURN IN YOUR COMPLETED FORM TO MARK, SKIP, ERNIE OR PHIL. THANKS!!!

2013 ATTENDEES

Tari Livingston-Hughes Lari Livingston-Hughes Mark Durenberger **Ernie Wesolowski** Paul Swearingen Robert Antoniuk Garrett Wollman Skip Dabelstein Nick Hall-Patch Dean Sorenson Shelley Gordon Richard Larson Theo Donnelly **Jennis Gibson** Vincent Ferme John Sampson Phil Bytheway Nigel Pimblett Wally Wawro DavidGordon Trudy Ooms Tim Noonan David Jones Andy Ooms Mike Lantz John Glass Karl Forth lim Dale

Greg Putrich

Craig Siegenthaler Scott Fybush Gary Siegel guest George Sherman Robert Williams ohn Callarman Donald Hanson Carl Mann John Crabtree Nayne Heinen Robert Klinger eff Lockwood Neil Kazaross Richard Allen Frank Merrill Dan McNulty Robert Grant Dennis Sylte Todd Skaine Dave Bright Peter Reiter Dale Hamm David Yocis Bill Dvorak Mark Jones Mike Bates Neil Griffin Gary Siegel Rick Dau



DX-PEDITION OPEN HOUSE

Hosted by the Minnesota DX Club

15501 Lac Lavon Drive, Burnsville

What to bring if you have it: Your radios and any connectors you brought along; antennas, headphones, flashlight, cigars, a hat. FOOD: SEE BELOW (We will have pop and minor snacks at the site.)

What we will set up: A "Kaz antenna," a 30-foot vertical and hopefully a BOG (depends on available space). Some may bring other comm. antennas.

DRIVING DIRECTIONS FROM HOTEL:

Head East on W 94th by hotel, to W. Bloomington Freeway.

Merge onto I-35W SOUTH. Exit for food if needed, in 6.8 miles.

<u>FOOD</u>: Exit at <u>County Road 42 E exit (Crystal Lake)</u>: Turn left; then turn left again on Nicollet Avenue. Several fast-food-eries are located in this complex.

Return to I-35 South. From the County Road 42 exit to the DX site turnoff: <u>0.8 miles.</u>

Take Green Exit 86 (County Road 46). Turn Left on County Road 46 (162nd Street W).

Continue to Lac Lavon Drive (2nd stoplight) 1.6 miles.

Left onto Lac Lavon Drive. Drive <u>0.4 miles</u>; turn into parking lot on right.

Look for a bunch of interesting people milling around a picnic shelter just beyond the kids' play-set.

2013 DX CONVENTION PROGRAM SCHEDULE

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>>THURSDAY: OPTIONS FOR EARLY ARRIVERS:

- 1. MALL OF AMERICA (info in the Greeter's pack)
- 2. KANSAS CITY TWINS BASEBALL OPTION: NOON START

Train leaves 28th Ave Station Park and Ride to get you to the game at Target Field **Advance ticketing suggested:**

http://minnesota.twins.mlb.com/ticketing/index.jsp?c id=min OR CALL 1-800-33-TWINS

3. DXPEDITION OPEN HOUSE 6 PM to 10 PM (MNDXC) (CAR-POOLS NEEDED)

>>FRIDAY MORNING AT THE HOTEL----8:30 AM START

"THE DXFISHBARREL" (Nick HallPatch)

"CHASING SUNSET SKIP" (Neil Kazaross)

"TAMING THE VERTICAL FOR MEDIUM-WAVE" (Mark Durenberger)

LUNCH (Pre sign-up required) IEEE: "ANTENNA FRONTIERS"

>>LEAVE FOR PAVEK MUSEUM----NLT 12:30 (CAR-POOLS NEEDED)

WORKSHOPS----2PM START

"DON MOMAN'S ANTENNA FARM" (Nigel Pimblett)

"THE FSL ANTENNA" (Phil Bytheway)

"ADVANCEMENTS IN MW ANTENNAS" (Neil Kazaross)

"A NIFTY NEW RECEIVER" (George Sherman)

CONCURRENT SESSIONS 1: Approx 4:30 PM

'SHOW AND TELL' AND GENERAL DISCUSSION BOARD ROOM
IRCA MEMBERSHIP MEETING MINNESOTA ROOM

CONCURRENT SESSIONS 2: Approx 5:30 PM

NRC MEMBERSHIP MEETING BOARD ROOM
MDXC BUSINESS MEETING MINNESOTA ROOM

Evening "pizza fest" at Pavek: (Other food available---See museum folks)

)\(\O\C)\ THE "PIZZA-FEST: THE DX AUDIO SERVICE (Fred Vobbe) "TWO PHOOLS IN THE PHIELD"-- A DESERT- BEVERAGE PROJECT WRAP SESSION: "THE FUTURE OF THE CLUBS" (Skip Dabelstein) >>BACK TO HOTEL FOR GABFESTS (CAR-POOLS NEEDED) >>SAT MORNING: LEAVE FOR MUSEUM--NLT 8:30 (CAR-POOLS)

>>SATURDAY AT THE MUSEUM---9AM START:

"A QUEST FOR THE PERFECT LOOP" (Presenters: Mike Bates/Jim Dale)

"SHORT WAVE IN THE 21st CENTURY" (Presenter: Steve Kremer)

"STEVE'S WORK AT THE MUSEUM" (Presenter: Steve Raymer)

"**ULTRALIGHTS**" (*Presenter: Phil Bytheway*)

"LOFERS AND BEACONS ARE GOOD FOR YOU" (Presenter: George Sherman)

>>SATURDAY AFTERNOON OPEN

WCCO TRANSMITTER TOUR 2 PM (CAR-POOLS NEEDED)

>>SATURDAY EVENING 7 PM AT THE HOTEL:

THE BANQUET Guest Speaker: DEAN SORENSON- A DX er-BROADCASTER

COMBINED AUCTION (Colonels Swearingen and Bytheway)

>>SUNDAY AT THE HOTEL----9 AM START

"THE GREAT DX QUIZ" (Scott Fybush)

"THE SCOTT FYBUSH TOWER TOUR" (Scott Fybush)

>>SO LONG, FAREWELL, AUF WIEDERSEHEN, GOODBYE, AU REVOIR, VAYA CON DIOS<<<

HOUSTON ASTROS-MINN TWINS GAME OPTION 1:10 PM START

Train leaves 28th Avenue Park and Ride to get you to the game at Target Field

Advance ticketing suggested; this is a well-attended game series

http://minnesota.twins.mlb.com/ticketing/index.jsp?c id=min

OR CALL 1-800-33-TWINS









WELCOME TO MINNEAPOLIS!

We hope you had a safe journey and that you'll find time to visit with old friends, meet new DX-ers and share ideas and information. We have an ambitious agenda of "Learning and Sharing" that provides opportunities to learn of new ideas for DX-ing, to see what other members are doing and to help us shape the future of our hobby.

We are especially pleased to offer the services of the Museum of Broadcasting as a venue for much of our agenda. Your time there will be rewarding; we'll tour a century of broadcast history while looking to the future for our next great ideas.

You'll find this year's agenda to be a bit more formal. In addition to good old-fashioned classroom activity we want to focus on discussion about where our clubs are going. We'll be seeking your perspective on how our organizations provide responsive, relevant service. Throughout our meetings the hope is to secure constructive input to that dialogue.

Your Greeter's pack includes information on the conference schedule, the AM/FM dial in Minneapolis, tourist opportunities and information about our shared hobby. Please review the agenda; you can help us stay on track by noting the rather specific start times and departure times throughout the next few days.

As you checked in, you were asked to complete a "Member's Audit" to help us organize. Please note our <u>request for car-pool drivers</u>; if you drove to the convention you can be of service if you can help provide transportation among our various venues.

Your convention host is Mark Durenberger. Club Coordinators include Skip Dabelstein, Phil Bytheway, Ernie Wesolowski, Mike Bates and Jim Dale. We're here to help make this a fun event, so please don't hesitate to reach out to any of us with questions. Enjoy our great Twin Cities...and:

LEARNING AND SHARING 2013!"



DIRECTIONS FROM HOTEL TO MUSEUM

East on W 94th, to E Bloomington Freeway (2nd intersection)

Take the ramp onto I-35W NORTH

Take Green Exit 9B to get on I-494 West/Minnesota 5

Take Green Exit 7A to Highway 100 North

Bear off to right at 36th Street exit

Turn right on 36th Street

Turn **left on to Raleigh Avenue South** Museum is on the right, halfway down the block # **3517**

MUSEUM: 952-926-8198 FOR ASSISTANCE

DIRECTIONS FROM MUSEUM TO HOTEL

Go back to 36th Street; turn right on 36th

Cross over freeway; turn left on Wooddale Ave South

Take the ramp onto MN 100-South

Take exit MN 62 East

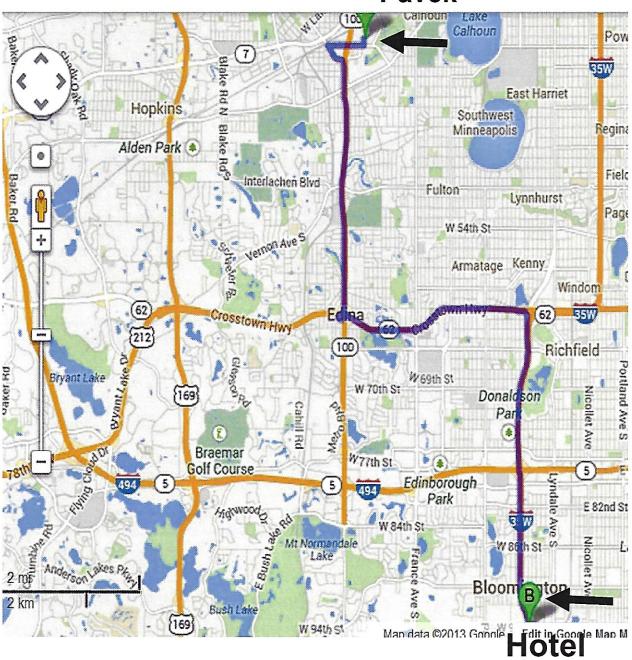
Take ramp to I-35W South

Take exit 7A for 94th Street

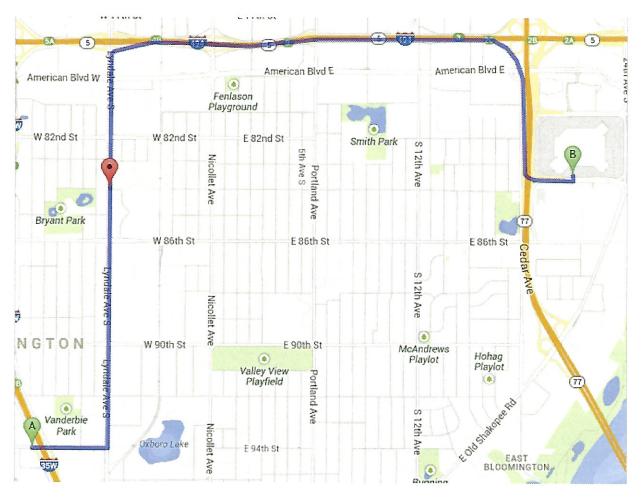
HOTEL: 952-884-8211 FOR ASSISTANCE 1201 W 94th St Bloomington MN

Pavek to Hotel Map

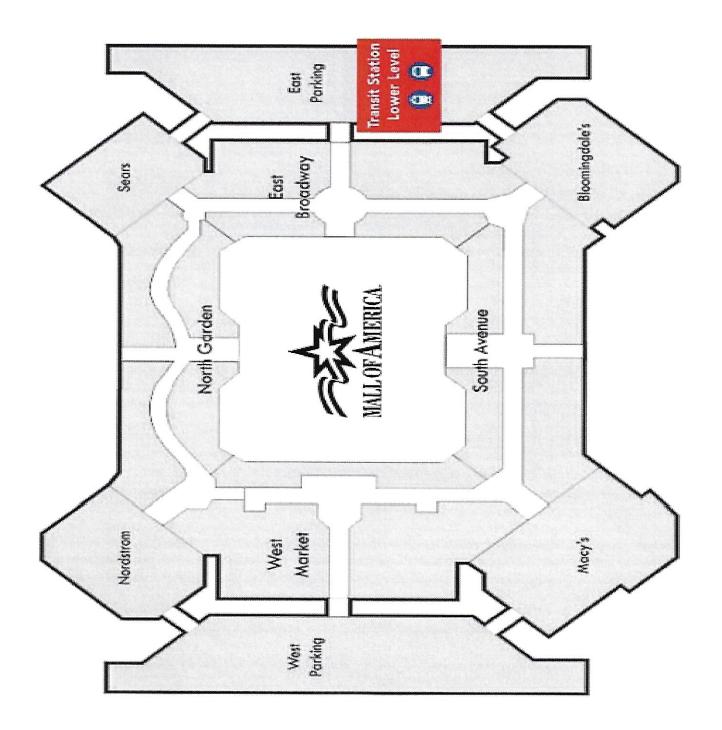
Pavek



Directions to Mall Of America



- 1. Start out going east on W 94th St.
- 2. Take 94th St to Lyndale Ave So.
- 4. Turn left on Lyndale Ave Go to I-494 Take ramp to right
- 3. Merge onto I-494 E/MN-5 E via EXIT 9A.
- 4. Take the MN-77 S exit, EXIT 2C.
- 5. Take the Killebrew Dr exit on the left.
- 6. Stay straight to go onto Killebrew Dr.
- 7 Mall parking is to the left
- 8 If you are going to the game go to the 28th Ave Station Park and Ride to catch the train, that will take you right to the Twins stadium.
- 9 Just continue on Killebrew and follow the signs to the Park and Ride



Twin Cities FM and AM Stations

WAJC	88.1 FM	Newport, MN	Religious
KBEM	88.5 FM	Minneapolis, MN	Jazz
KCMP	89.3 FM	Northfield, MN	Public
KMOJ	89.9 FM	Minneapolis, MN	Urban
KFAI	90.3 FM	Minneapolis, MN	Variety
K214DF (KLOV)	90.7 FM	Golden Valley, MN	Christian
KNOW	91.1 FM	Minneapolis, MN	Public
K218DK (WJRF	91.5 FM	Bloomington, MN	Christian
WMCN	91.7 FM	Saint Paul, MN	College
K220JP (KSJN)	91.9 FM	Minneapolis, MN	Classical
KQRS	92.5 FM	Golden Valley, MN	Rock
W225AP (KFXN	92.9 FM	Saint Paul, MN	Sports
W227BF (KTCZ	93.3 FM	Shoreview, MN	Adult
KXXR	93.7 FM	Minneapolis, MN	Rock
KSTP	94.5 FM	Saint Paul, MN	Hot AC
KNOF	95.3 FM	Saint Paul, MN	Religious
WLKX	95.9 FM	Forest Lake, MN	Christian
KTWN	96.3 FM	Edina, MN	Hot AC
KTCZ	97.1 FM	Minneapolis, MN	Adult
KTIS	98.5 FM	Minneapolis, MN	Christian
KSJN	99.5 FM	Minneapolis, MN	Classical
K260BA (KFXN)	99.9 FM	Coon Rapids, MN	Sports
KFXN	100.3 FM	Minneapolis, MN	Sports
W264BR KUOM	100.7 FM	Falcon Heights, MN	College
KDWB	101.3 FM	Richfield, MN	Top-40
KEEY	102.1 FM	Saint Paul, MN	Country
K273BH(KDWB)	102.5 FM	Fridley, MN	Top-40
KMNB	102.9 FM	Minneapolis, MN	Country
K278BP (KFXN)	103.5 FM	Cottage Grove, MN	Sports
KZJK	104.1 FM	Saint Louis Park, MN	Adult Hits
K283BG(KUOM	104.5 FM	Minneapolis, MN	College
WGVX	105.1 FM	Lakeville, MN	Sports
WGVZ	105.7 FM	Eden Prairie, MN	Sports
KLCI	106.1 FM	Elk River, MN	Country
WEVR	106.3 FM	River Falls, WI	Adult

Twin Cities AM and FM Stations

KPNP	1600 AM	Watertown, MN	Hmong
KYCR	1570 AM	Golden Valley, MN	Business News
KSTP	1500 AM	Saint Paul, MN	Sports
KMNQ	1470 AM	Brooklyn Park, MN	Mexican
KDIZ	1440 AM	Golden Valley, MN	Children's
KMNV	1400 AM	Saint Paul, MN	Mexican
WLOL	1330 AM	Minneapolis, MN	Religious
WWTC	1280 AM	Minneapolis, MN	News/Talk
KLBB	1220 AM	Stillwater, MN	Nostalgia
KTCN	1130 AM	Minneapolis, MN	News/Talk
KYMN	1080 AM	Northfield, MN	News/Talk
WCTS	1030 AM	Maplewood, MN	Religious
KKMS	980 AM	Richfield, MN	Religious
KTNF	950 AM	Saint Louis Park, MN	Talk
KDHL	920 AM	Faribault, MN	Farm
KTIS	900 AM	Minneapolis, MN	Religious
wcco	830 AM	Minneapolis, MN	News/Talk
WVAL	800 AM	Sauk Rapids, MN	Country
KUOM	770 AM	Minneapolis, MN	College
WDGY	740 AM	Hudson, WI	Oldies
KFXN	690 AM	Minneapolis, MN	Asian
WBHR	660 AM	Sauk Rapids, MN	Sports
WREY	630 AM	Saint Paul, MN	Regional Mexican
KQQL	107.9 FM	Anoka, MN	Classic Hits
KTMY	107.1 FM	Coon Rapids, MN	Talk
K294AM (KFAI)	106.7 FM	West Saint Paul, MN	Variety
KUOM	106.5 FM	Saint Louis Park, MN	College
KDXL	106.5 FM	Saint Louis Park, MN	(K-12)

