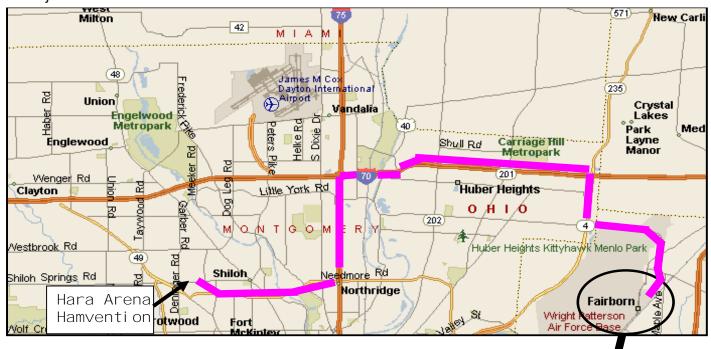
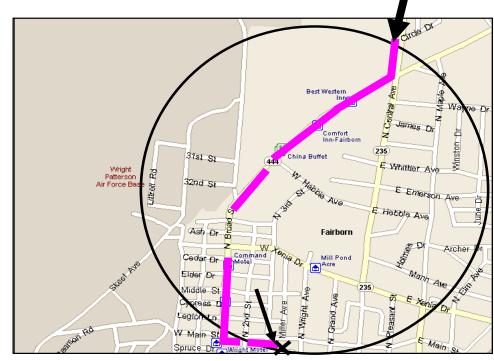
## **Hamvention Friday Night ATV Dinner**

### -ATVQ Staff

Dinner will start at 6PM at Roush's Restaurant 305 W. Main St., Fairborn, Ohio near the end of the Wright Patterson Airfield runway. We will enjoy a sit down dinner then have speakers talk about various ATV topics. We will also include door prizes for those present. The meeting will terminate about 9:30 PM.

Directions: Take I-75 north then I-75 east for a few miles then exit on the SR-235/SR-4 (Fairborn) exit south a mile then left on Chambersburg Rd. (east & still SR-235) past the airport runway. Right on N. Broad St. for about about 10 blocks turn left on W. Main St. Roush's is on the corner of Miller Ave and W. Main. Parking is in the rear. Phone is (937)-876-3611 GPS location is: 39-49-19N 84-01-30W Come join us for dinner and fun!





Roush's Restaurant. 305 W. Main st Fairborn, Ohio 1-937-878-3611

# **Dayton Hamvention 2014 ATV Forum on Saturday**

#### -Art Towslee WA8RMC

The ATV forum will be held in room 2, the same place as last year but at an earlier starting time of 11:45 AM. We have a line-up of great ATV topics by well known ATVers. After each topic, a two minute Q&A session will follow.

11:45 Introduction......Art Towslee WA8RMC

11:50 ATV Antics......Gordon West WB6NOA

12:02 ATV Quad-Copters & RC Planes...Bill Brown WB8ELK

12:34 DATV PA Linearization......Mike Collis WA6SVT

12:54 ATVQ Magazine..Bill Brown WB8ELK & Mike WA6SVT

1:16 DATV-Express board details......Art Towslee WA8RMC

Art will wrap up the forum with an ending time of 2 PM.

## **Preview of the forum topics:**

ATV Antics is a humorous presentation about ATV operation and ham radio/TV comedy by Gordon West known to many as Gordo. His opening show is a must see and has been enjoyed each year at the Dayton Hamvention.

ATV Quad-Copters & RC Planes is a presentation on using adding an ATV transmitter and camera to Quad-Copters and RC airplanes to provide a front row seat view as if you were inside the aircraft and it's public service benefits. Bill Brown has been active in ATV RC aircraft and balloon projects with over 30 years experience.

DATV Amplifier Linearization is a down to earth technical presentation about driver and power amplifier linearization techniques for digital and analog amateur television. Part of the presentation will be via power point and video clips showing the amplifier under test on a work bench. Mike Collis is a broadcast transmitter engineer for CBS television with over 20 years experience with digital and analog broadcast transmitters and 40 years in ATV.

DATV-Express Is an DATV exciter project by Art Towslee and many other ATVers that was a work in progress for two years but now is ready for market. The exciter can make most formats of DATV and operate from VHF through 2.5 GHz. Art will cover design and operation capabilities of the exciter board and how you can build an DATV station Art is a retired design engineer with decades of experience.

## **ATN Booth:**

Amateur Television Network will have their booth again this year right across form Gordon West's Amateur Radio School booth. This is a good place to check on ATV activities at Dayton, ask technical questions and see ATV demonstrations. All who are interested in ATV are welcome as we are primarily promoting the ATV mode and ATVQ magazine.

Last year we had a great DATV vs ATV set-up by Jim Andrews KH6HTV. This year's Demo will be the DATV-Express board digital ATV as used in a digital ATV station. Stop by and see us!