

**Frederick Amateur Radio Club &
Frederick County Parks and Recreation
Free Ranger Program
Fall Fox Hunt September 13, 11:00AM**



We hope you can join us for an Amateur Radio Fox Hunt at Utica District Park on September 13, 2025 starting at 11:00AM (weather permitting). We will have both walking and driving foxes (hidden transmitters) in place for you to use your radio Direction Finding (DFing) skills to find. The park is located at 10200-B Old Frederick Road, Frederick, MD 21701. (<https://www.recreator.com/276/Utica-District-Park>). We will meet at the Archery Range between Shelter 1 and 2 (see map attached). Just look for the fox hunt signs or look for vehicles with extra antennas!

An Amateur Radio Fox Hunt is a practice drill to find hidden or lost radio transmitters using RF Direction Finding techniques. This is a receive only drill, so you do not have to be licensed to participate in this event. All you need to participate is a receiver or scanner capable of listening to signals between 144MHz and 148MHz, and an antenna. There will be extra equipment at the site for you to use. All our foxes will be on the 2M band (144 to 148MHz).

We'll have multiple fox hunts set up and running at the same time.

1. For the walking hunt, we'll have a few low power (10mw) foxes located around the park for you to find while honing your DFing skills and enjoying a walk in the park! If you are a "DF expert" you might hop in the car to find the fox located a few miles away. At the walking hunt there will be assistance for those new to fox hunting.
2. For the more skilled fox hunters, there will be a driving hunt using a 1W fox located within six miles of the park for you to find. The 146.730M repeater will be used to coordinate this hunt. At the beginning we'll announce the fox frequency and take check-ins on the repeater so we know who is hunting. When you find the fox don't tell everyone where you are, in case you are the first. Just let us know you found it.

Hope you can join us for the walk in the beautiful Frederick County Park!

Fox Hunt Transmitter Frequencies

TX	Power	ID	Frequency	Location	Found
Fox 1	10mw	K3ERM	146.460M	Utica District Park	
Fox 2	10mw	K3ERM	146.400M	Utica District Park	
Fox 3	10mw	KC3MBE	146.565M	Utica District Park	
Fox 4	10mw	KB3EOF	147.430M	Utica District Park	
Fox 5	1W	KC3MBE	147.520M	Within 6 miles of Park	



Utica District Park

10200-B Old Frederick Road

Frederick, MD 21701

For information please call 301-600-1646.



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|-------------------------|-------------------|----------------|--------------|
| Paved Trail | COVID-19 Memorial | Picnic Shelter | Soccer Court |
| Unpaved Trail | Basketball | Playground | Tennis |
| Barrier Free Playground | Horseshoes | Restroom | Volleyball |



Frederick County
PARKS & RECREATION

General map for the driving Fox transmitter location (147.520MHz)

