A wide-angle photograph of a mountain valley. The foreground is dominated by a dense forest of evergreen trees. In the middle ground, a river flows through the valley, surrounded by more trees and some rocky outcrops. The background shows steep, forested mountainsides leading up to a range of peaks under a sky filled with large, white, dramatic clouds. The overall atmosphere is serene and majestic.

**Gravitational Wave Astronomy
North-West
6th Annual GWANW
Jun 26-28 2023**



This is a safe space.

Take your time.

Be patient.

Listen.

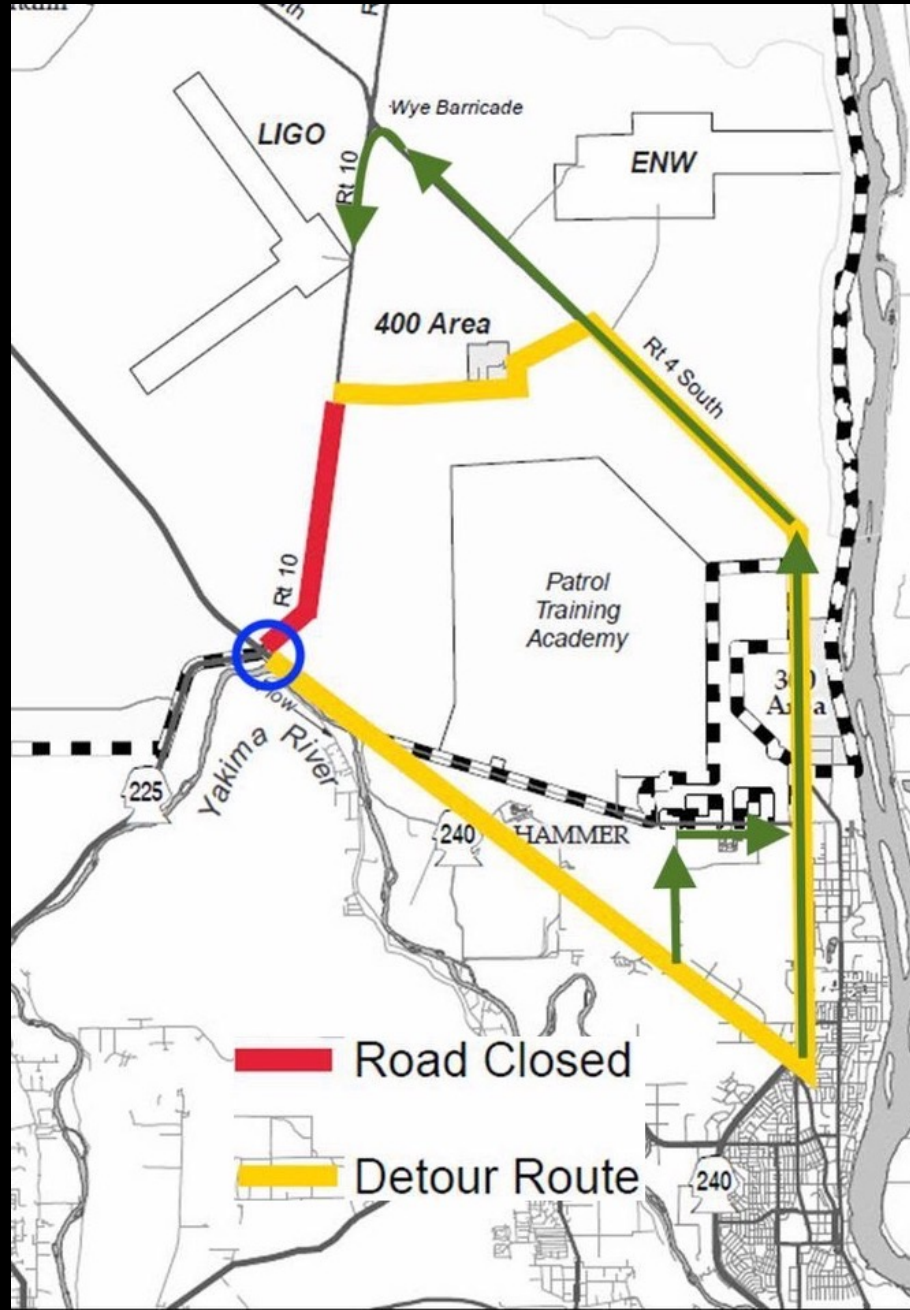
Take a break.

Do whatever you need to do.

This week, we set aside the world for a moment to look (and “listen”) up.

Welcome.

Getting Here All Week



Human Things

- Bathrooms and Water Stations are Behind You
- Evacuation Areas for Fire and Active Shooter Emergencies
- Coffee and Tea mugs are available for your sustainable use
- Lunch, snacks, and dinner are provided for each day



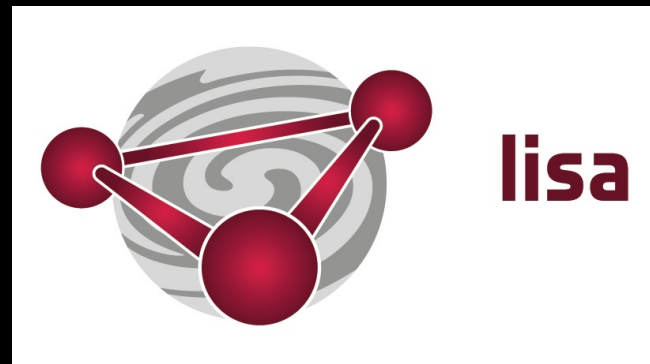
GWANW 2023: Essential Links

<https://wp.wvu.edu/gravity/gwanw2023/>

<https://dcc.ligo.org/cgi-bin/private/DocDB/DisplayMeeting?conferenceid=1163>

<https://caltech.zoom.us/j/85830055170?pwd=RjlBeVhnciBrSXpTYXNWMW1Ya0hUZz09>

Zoom Meeting ID: 858 3005 5170



GWANW 2023: Day 1



Today (DAY 1)

10:00 Gravitational Wave
Astronomy Tutorial

13:30 NANOGrav Tutorial
15:00 Coffee Break

11:00 LIGO Tutorial
12:00 Lunch Break

15:30 LISA Tutorial
16:00 Outreach Topics

18:30 *Board games and Pizza!*