# **Driving to LDT**

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		Instrumentation Mai n Page		
		Facility Instruments:		
Quick Links		Large Monolithic Imager (LMI)		
LDT Observer Information Home	Facility	DeVeny Optical Spectrograph		At the Telescope
Instrumentation	LDT Science Schedule	NIR Spectrograph	Planning	Observing Quick Links
Applying for Observing Time	LDT Staff	(NIHTS)	Applying for Observing Time	Remote Observing
Observing Run Planning	Telescope Site Information	Visitor / PI Instruments:	Planning Checklist	LDT Startup Procedures
At the Telescope (Printable Logsheets)	Weather	High-Res Spectrograph	Remote Observing	Closure
After Your Observing	Acknowledging LDT	(EXPRES)  Speckle Imager	Target Lists	Conditions Night
First-Time Users	Selected Technical	(QWSSI) High Speed Imager	First-Time Users Logistics	Feedback Form
Logistics	Publications	(POETS)	<b>209</b> .000	End of Night Tasks
LDT Important Notes		NIR Spectrograph (RIMAS)		
		User Manuals:		
		LMI Manual		
		DeVeny Manual		
		NIHTS Manual		

Instruments

The LDT site is approximately 40 miles southeast of Flagstaff. You will need to arrange your own transportation.

The road out to LDT is a rural 2-lane highway. Exercise caution when driving to the site, especially near the twilight hours when elk and deer tend to be more active.

## **LDT Facility Telephone:**

- (928) 268-2914
- (928) 354-2674
- (928) 233-3291

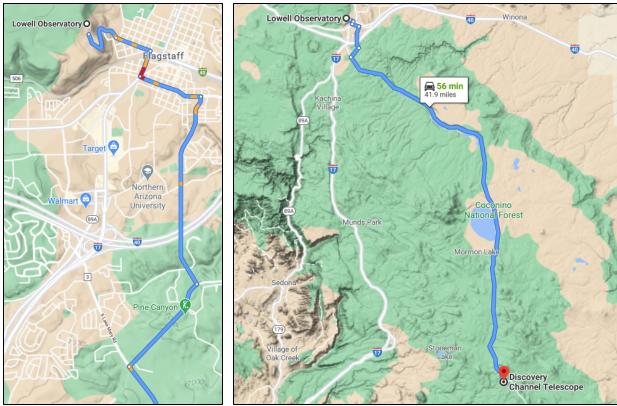
## **LDT Site Address:**

39980 Lake Mary Rd., Mormon Lake, AZ 86038

## **LDT Coordinates:**

- 3444'40" N
- 11125'20" W
- Elevation: 7740 ft

Getting to LDT From Flagstaff (via Lake Mary Rd / County Route 3)



- 1. Take W Mars Hill Rd to W Historic Rte 66/S Milton Rd (1.0 mi)
- Turn right onto W Historic Rte 66/S Milton Rd (0.3 mi)
   Turn left onto W Butler Ave (0.7 mi)
   Turn right onto S Lone Tree Rd (1.9 mi)

- 5. Turn right onto E J. W. Powell Blvd (1.1 mi)
- 6. Turn left onto S Lake Mary Rd (36.4 mi)
- 7. The LDT Site is on the west side of the highway approx. 0.6 miles past mile marker 307
- Happy Jack Ranger Station is on the west side of the highway approx. 0.5 miles past the LDT site turnoff
- The Giovale-Millis lodge is on the east side of the highway approx. 0.1 miles past mile marker 307.

Note: Your GPS may try to suggest taking I-17 to Stoneman Lake Road (FR213) as an alternative to Lake Mary Road. Stoneman Lake Road is a dirt forest road whose conditions deteriorate quickly in wet weather. It may not be passable during the winter.

## LDT Site & Giovale-Millis Lodge



## **Getting to LDT From Phoenix Sky Harbor Airport**

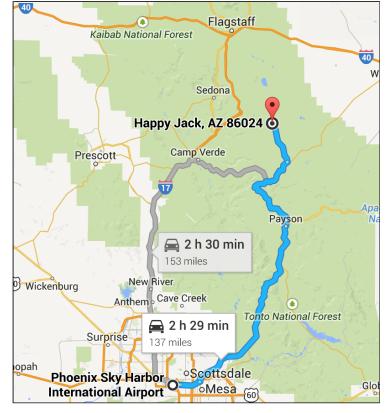
There are two routes, similar in length, from Phoenix to LDT.

#### 1. Via Payson (AZ-87)

- a. Upon exiting the Airport take E SKY HARBOR BLVD to AZ-202 LOOP E (3.2 mi)
- b. Take EXIT 13 onto AZ-87 N/N COUNTRY CLUB DR (7.4 mi)
- **c.** Continue on AZ-87 N going through Payson (74.7 mi)
- d. Turn LEFT onto LAKE MARY RD/COUNTY ROUTE 3 (36 mi)
- e. Continue on LAKE MARY RD (15 mi)
- f. The LDT Site is on the west side of highway approx. 0.4 miles past mile marker 306
- g. Happy Jack Ranger Station is on the west side of highway approx. 0.5 miles before the LDT site turnoff
- h. The Giovale-Millis lodge is on the east side of the highway approx. 0.9 miles past mile marker 306.

#### 2. Via Camp Verde (I-17 / AZ-260)

- Upon exiting the Airport take E SKY HARBOR BLVD to I-10 W (2.0 mi)
- **b.** Take EXIT 143A-143B and merge onto I-17 N toward Flagstaff (4.9 mi)
- c. Take EXIT 285 for GENERAL COOK TRAIL (84.7 mi)
- d. Turn RIGHT onto AZ-260 E/SOUTH ACCESS RD/GENERAL COOK TRAIL (2.1 mi)
- e. Continue on AZ-260 E. Turn LEFT onto AZ-87 N (32.4 mi)
- Continue on AZ-87 N. Turn LEFT onto LAKE MARY RD (11.3 mi)
- g. Continue on LAKE MARY RD (15 mi)
- h. The LDT Site is on the west side of highway approx. 0.4 miles past mile marker 306
- i. Happy Jack Ranger Station is on the west side of highway approx. 0.5 miles before the LDT site turnoff
- j. The Giovale-Millis lodge is on the east side of the highway approx. 0.9 miles past mile marker 306.



**Note:** Your GPS may try to suggest taking I-17 to Stoneman Lake Road (FR213) as an alternative to AZ-260. Stoneman Lake Road is a dirt forest road whose conditions deteriorate quickly in wet weather. It may not be passable during the winter.