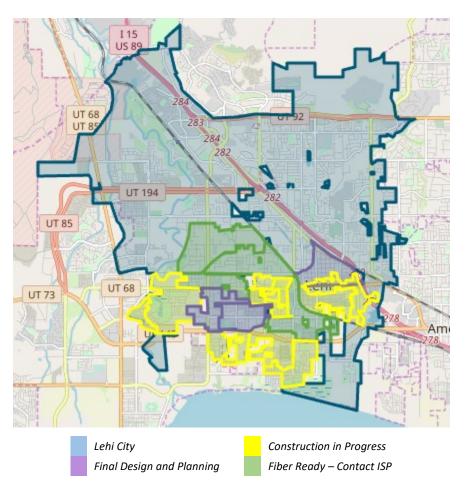


# LEHI CITY FIBER NETWORK MONTHLY UPDATE

November 29, 2023



#### **LEHI FIBER TO MY CITY MAP**



#### **PROJECT OVERVIEW**

#### **NOTICE TO PROCEED**

17 May 2022

# DEMAND AGGREGATION LAUNCH

8 July 2022

# GROUNDBREAKING CEREMONY

6 September 2022

#### **SUBSTANTIAL COMPLETION**

17 May 2025

#### **COMPLETED BORING**

32,600 feet

# COMPLETED MICROTRENCHING

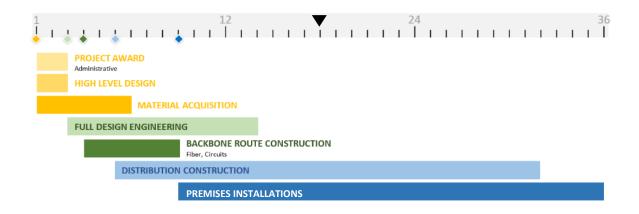
104,500 feet

## COMPLETED FIBER

**PLACEMENT** 

426,400 feet

#### **36-MONTH PROJECT TIMELINE**





### **ENGINEERING, CONSTRUCTION and NETWORK OPERATIONS**

#### MID-LEVEL DESIGN

Mid-level designs have been completed for the entire Lehi Fiber project.

#### LOW-LEVEL DESIGN AND CONSTRUCTION DOCUMENTS

- All remaining network and cabinet areas have been submitted to the city for review. City reviews for remaining areas will be completed this week.
- Cabinet areas and projects will be scheduled to start construction after reviews are completed and permits are obtained.

#### SHELTER DESIGNS AND CONSTRUCTION

The foundation construction for shelter 3 is in progress. Once complete the building will be installed at the site.

#### RING AND DISTRIBUTION FIBER CONSTRUCTION

- Construction for the backbone ring section between **shelters 1 and 3** is in progress.
- The fiber splicing materials for backbone ring section between shelters 2 and 4 have been acquired. The fiber splicing and shelter 4 equipment turn up is scheduled to be completed in the next couple of weeks.
- Construction for cabinets 10A, 10B, 4A, 4B, 13A, 13B, 3A, 3B, and 2 are in progress. Once construction is complete and fiber is placed, all locations within these cabinet boundaries may receive service. Notifications to the citizens informing them of service availability will be given at that time.
- Fiber blowing and splicing for **cabinet 8** is under way. Customers located within portions of this cabinet area will be able to sign up for service next week.
- Construction for cabinets 36A, 36B, 37A, 37B, 1A, and 1B are anticipated to begin in the upcoming weeks.
- Initial communication with citizens generally occurs one week before cabinet areas begin construction.

Aerial make ready work by Lehi Power is in progress for some of the cabinets that are currently under construction. Additional power make ready work in other cabinet areas will begin in upcoming weeks.

Joint use telecommunications make ready work in all cabinet areas is intended to be completed during the Lehi Fiber aerial installation.

#### **CUSTOMER INSTALLATIONS**

#### Cabinet Area 5

- **100** locations have completed the sign-up process in cabinet area 5.
- Approximately **19%** of available locations in cabinet area 5 have subscribed for service.

#### Cabinet Area 18

- **153** locations have completed the sign-up process.
- Approximately 31% of available locations in cabinet area 18 have subscribed for service.



#### Cabinet Area 7

- 109 locations have completed the sign-up process in cabinet area 7.
- Approximately 21% of available locations in cabinet area 7 have subscribed for service.

#### Cabinet Area 9

- 114 locations have completed the sign-up process in cabinet area 9.
- Approximately 21% of available locations in cabinet area 9 have subscribed for service.

## **MARKETING/PUBLIC RELATIONS**

#### **GREAT NEWS!**

This month, we updated three zones to "Construction in Progress" and two zones to "Final Design and Planning"! Working closely with Lehi City, we have reached out to residents in the area through mailers, emails, social media, and updates on lehi.fibertomycity.com.

#### **DEMAND AGGREGATION**

As of November 27, 2023, the demand aggregation platform reached a total of **8,125** unique addresses registered within city limits. The current network take rate is **18.52%**. This includes all customers who have signed up for service and are either active or pending. There was a decrease in the take rate, primarily due to cabinet nine opening at the end of the month, which increased the count of fiber to the curb locations before those residents had a chance to enroll for service.

#### VIDEO AND PHOTO SHOOT

Our team coordinated with V6 Media to capture footage of the Lehi fiber project. We are working to provide Lehi with several assets from this shoot.