

Appendix A: Preliminary Fiber Optic Route Map Description

Reference Map Link: <https://maps.app.goo.gl/JtsEkUbHmBtYk394A>

Disclaimer: This description outlines the *preliminary intended route* based on the provided map link. The final, precise alignment within the public Right-of-Way (ROW) or easements is subject to field verification, utility locates (SUE/811), engineering design (if applicable), permitting requirements (City, County, TxDOT), and constructability considerations. Contractor proposals should assume construction within the public ROW unless otherwise specified or unavoidable due to obstructions.

Route Description:

1. **Start Point:** The route originates at the designated "DayNet Hub Start Point" located in the utility/alleyway area directly behind the commercial properties addressed near **2004 1/2 N. Cleveland St., Dayton, TX 77535**.
2. **Initial Segment (Hub to Waco St):** From the hub, the route proceeds generally south/southeast within the apparent easement/alleyway running parallel to N. Cleveland St. for a short distance, then turns east to reach **Waco St**.
3. **Waco St. Segment:** The route follows **Waco St**. eastward, crossing intersections such as N. Main St.
4. **Turn onto FM 1960:** The route continues east on Waco St. until it intersects with **FM 1960** (also signed locally as E Clayton St / E Hwy 90). At this intersection, the route turns **right (south/southeast)** onto FM 1960.
5. **FM 1960 Segment:** The route follows the public ROW along **FM 1960** heading south/southeast. The specific side of the road (e.g., East or West side) will need to be determined based on existing utilities, obstructions, and permit requirements (primarily TxDOT).
6. **Turn onto CR 609:** The route continues along FM 1960 until it reaches the intersection with **County Road 609 (CR 609)**.
7. **End Point:** At the intersection of FM 1960 and CR 609, the route turns **right (southwest)** onto **CR 609** and terminates shortly thereafter at the designated "Fiber Route End Point", as indicated on the map link.

Key Roadways Involved:

- Alley/Easement behind N. Cleveland St.
- Waco St.
- FM 1960 (E Clayton St / E Hwy 90)

- County Road 609 (CR 609)

Note: Contractors are expected to perform their own route walk-down and due diligence as part of the proposal preparation process to identify any potential conflicts or necessary deviations from this preliminary path.

