



CALIFORNIA
ALL

Broadband for All

9/30/24

Middle-Mile Broadband Initiative **FACT SHEET**

1. At A Glance



Statewide Network

- Pre-Construction
- Installation
- Ready-to-Connect

110 Miles



Pre-Construction:
6,243 miles
(81% of the total miles)



Installation:
1,823 miles
(19% of the total miles)

2. Network Development Activities

Caltrans Construction: **842** total miles including SR 67 Dig Smart

Category	Miles
miles in pre-construction	780
miles in installation	62

IRU/Lease Partners: **3,700** total miles
Boldyn, CVIN, Lumen, TPN-299, Ytel

Category	Miles
miles in pre-construction	2,834
miles in installation	865

Joint Build Partners: **3,100** total miles
American Dark Fiber, Arcadian, Hoopa Valley, Lumen, Siskiyou Tel, Vero, Zayo

Category	Miles
miles in pre-construction	2,206
miles in installation	896

Purchase Partner: **423** total miles
Digital 395

Category	Miles
total purchase miles	423

3. Spotlight

The California Department of Technology (CDT) announces an exciting new joint-build partnership with American Dark Fiber (ADF) to build out over 380 miles of network infrastructure as part of the State's Middle-Mile Broadband Initiative (MMBI). These miles are spread across 13 counties in the northern and southern parts of the State and will enable more affordable and reliable broadband access for some of California's most unserved and underserved communities. Initial ADF installation efforts are already underway, with several more critically needed fiber routes scheduled to break ground later this year. This partnership aims to address the digital divide and provide open-access middle mile connectivity to communities, including our digitally stranded rural and tribal communities.

