## City of San José



## **Legislation Text**

## File #: ROGC 22-504, Version: 1

Accelerating Digital Equity by Deploying High-Speed Fiber to All Households at No Cost to Taxpayers. (Mayor, Carrasco, Cohen, and Foley)

Direct the City Manager to:

- 1. Explore developing a Request for Information (RFI) or other appropriate open solicitation for respondents to provide approaches to a citywide open access fiber network that:
- a. Encompasses all or nearly all premises (households and businesses) in the City for 1 Gbps baseline symmetrical internet speeds undoing decades of "digital redlining" by providing ubiquitous high-quality coverage that will be essential for educational and economic opportunity.
- b. Relies wholly on private-sector financing for construction, operations, and maintenance, at no cost to the City and our taxpayers.
  - c. Maximizes public benefit to the community, including but not limited to such elements as:
    - provision of free or low-cost broadband service to low-income residents;
    - support for critical City functions, such as traffic signal management;
    - co-location of public fiber in the same trench ("dig once"); and
- provision of free access for schools, community centers, libraries, medical facilities, and other public locations.
- d. Ensures compatibility of the fiber technology (deployment, maintenance, etc.) with existing City infrastructure and processes, considering power availability, disaster resilience, and minimizing surface-level disruption.
- e. Prioritizes speed of deployment in neighborhoods most historically impacted by digital inequity, while addressing last-mile barriers to access.
- 2. Identify and bring forward for Council consideration changes the City can make to expedite permitting process for rapid deployment of fiber at scale, including options for effective micro-trenching/fiber trenching that minimize impact on City streets, and including opportunities to offset staffing costs associated with permitting.
- 3. Explore opportunities to leverage historical levels of state and federal funding for next-generation connectivity infrastructure to deliver the wide-ranging benefits outlined in Recommendation #1.