

CITY OF  
**MONROVIA**



**ENTRUST Digital Connectivity Assessment and  
Strategy Recommendations**

May 5, 2026

# OVERVIEW

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Background

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Monrovia's Broadband Snapshot

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Key Challenges

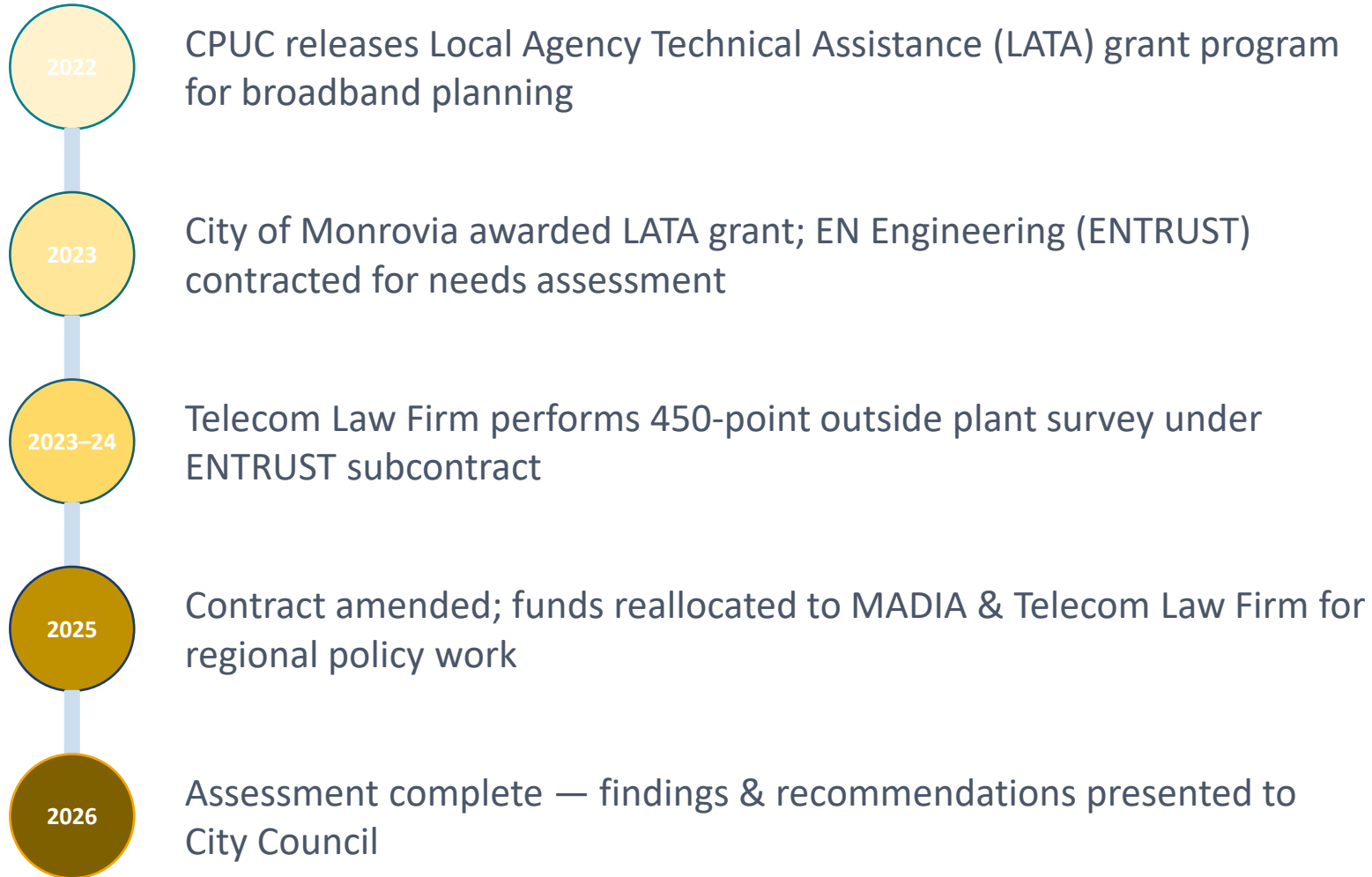
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Recommendations

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Next Steps

# BACKGROUND



## Grant Overview

LATA grant: planning only  
(no implementation)

Objective: assess infrastructure  
& make recommendations

450-point outside plant  
inspection completed

Next steps: MADIA &  
Telecom Law Firm lead  
regional policy work

# MONROVIA'S BROADBAND SNAPSHOT



78.8 % of locations have fiber access



83% of residents above CA speed standard



Outside Plant Survey found Monrovia to be in good to very good condition

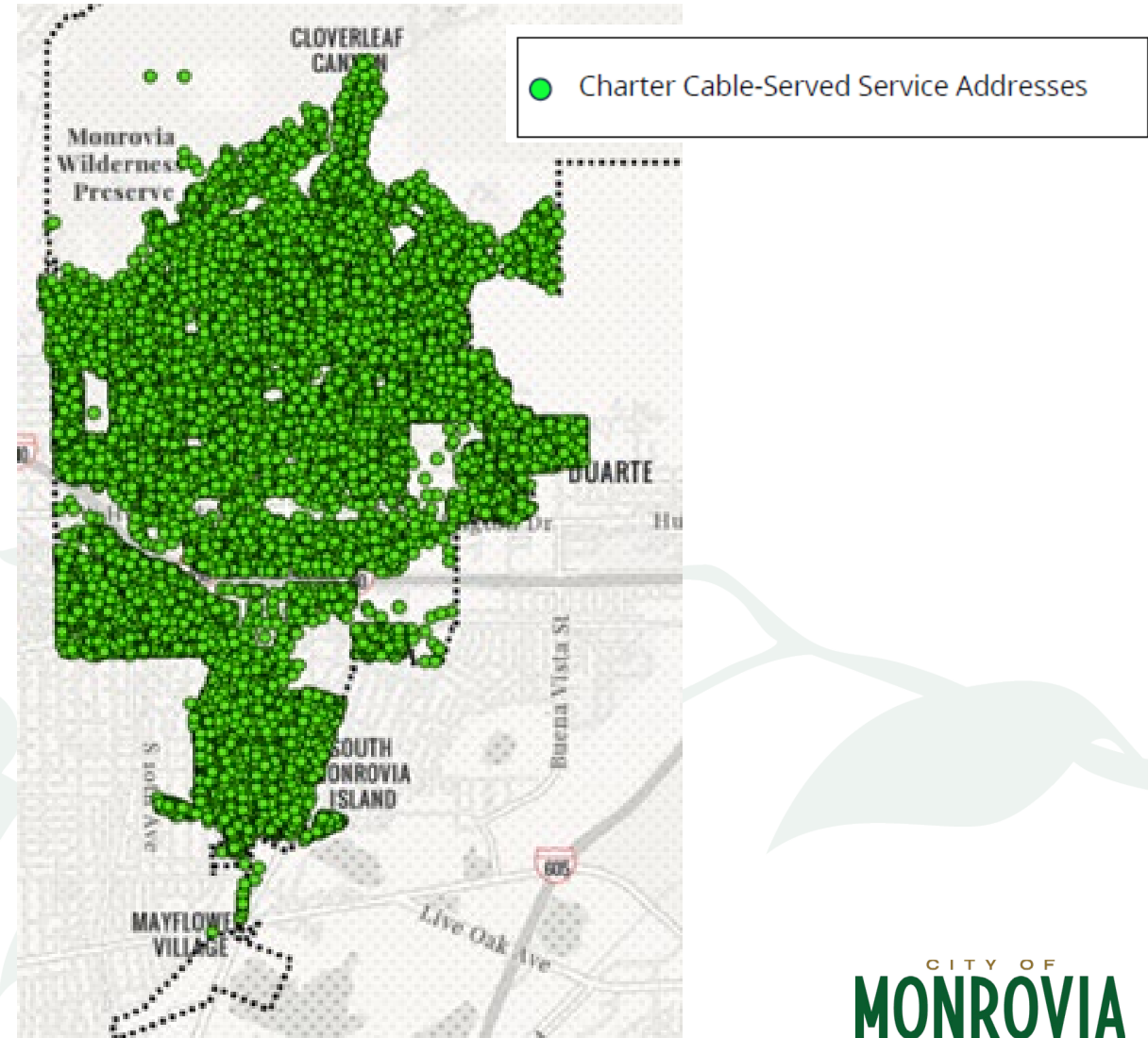
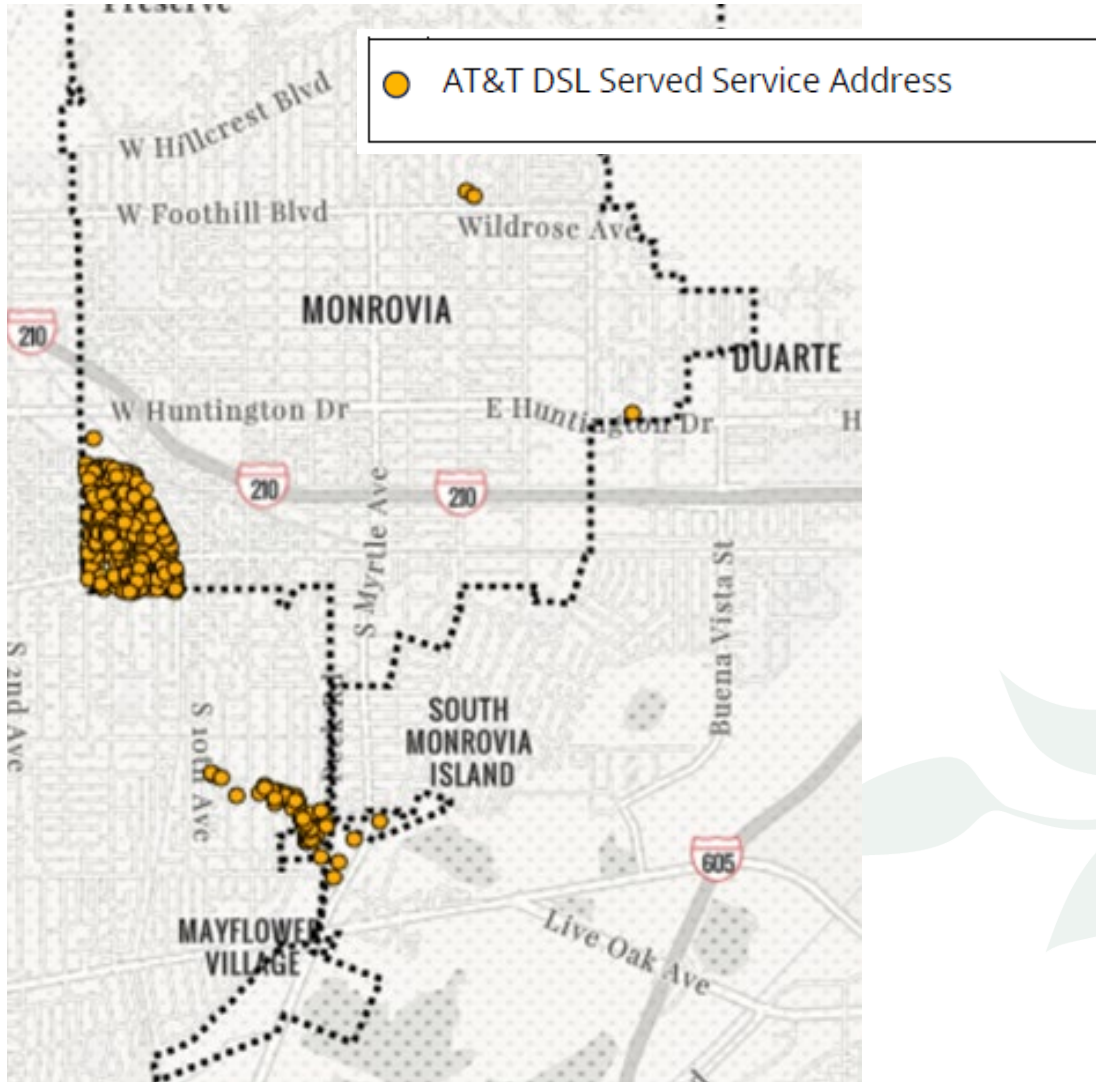
## STRENGTHS

- ✓ Strong Fiber presence – ranks high among neighboring cities
- ✓ Outside Plant Survey- 80% within compliance, remaining 20% have very minor issues
- ✓ Multiple providers serving the market (wireline and fixed wireless)

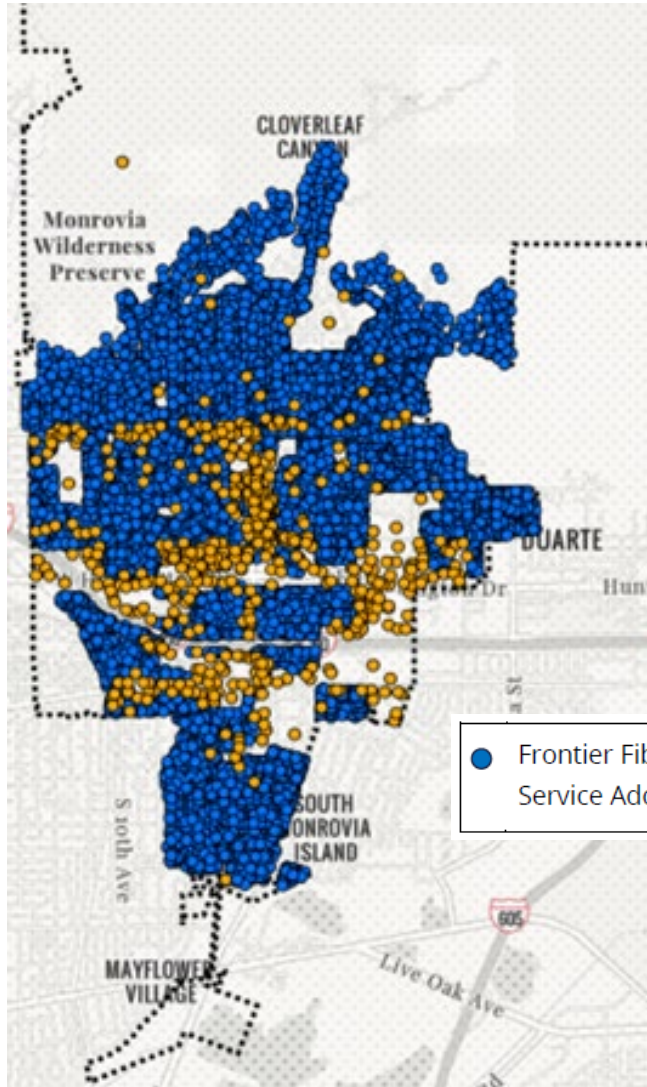
## GAPS

- ✓ Lack of redundant fiber paths for City services
- ✓ 27% of residents test below CA speed standard
- ✓ Limited grant eligibility – most of the City is federally classified as “served”

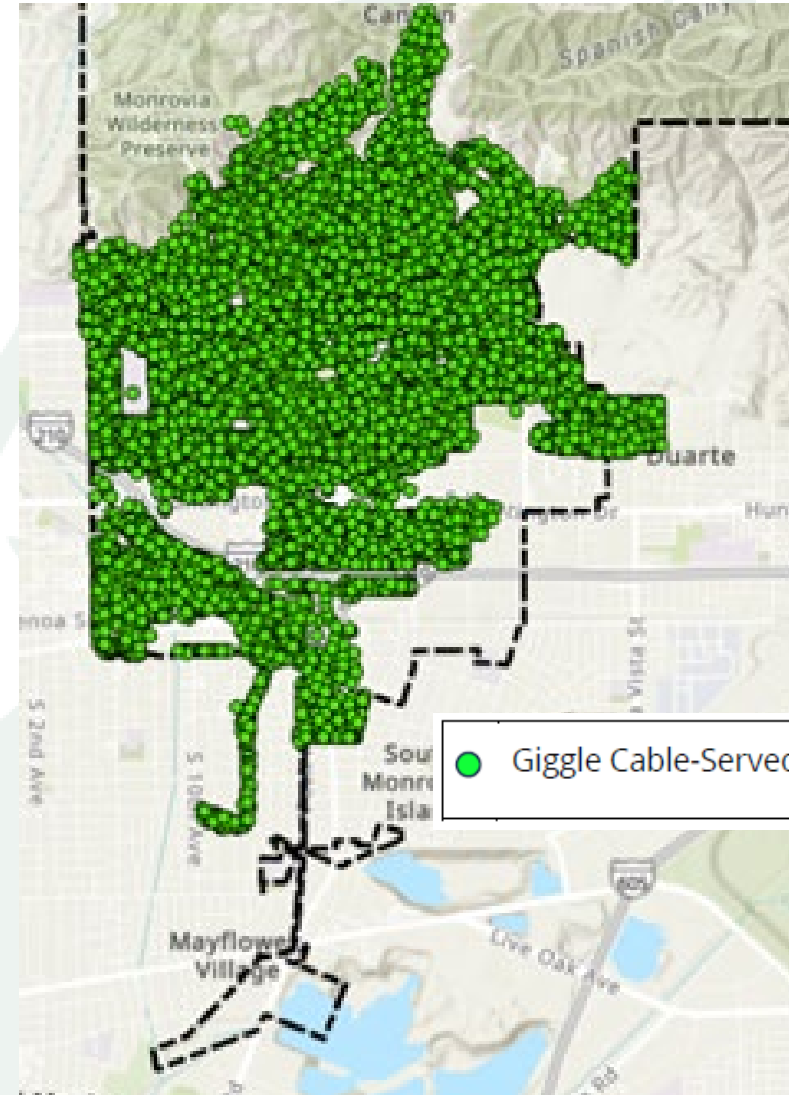
# MONROVIA'S BROADBAND SNAPSHOT



# MONROVIA'S BROADBAND SNAPSHOT



- Frontier Fiber-Served Service Address
- Frontier DSL-Served Service Address



- Giggle Cable-Served Service Address

# RECOMMENDATIONS

1

## **Regional Coordination**

MADIA & Telecom Law Firm are already researching foothill city policies with the goal of presenting providers with a larger, more attractive market.

2

## **Adopt MLA & 5G Standards**

Finalize the Master Lease Agreement and 5G design standards to protect local control and manage small cell deployment.

3

## **"Dig Once" / CIP Policy**

Require conduit placement in all future capital improvement trenching projects — reduces costs and enables future connectivity.

4

## **Adopt Micro-Trenching Rules**

Develop standards to comply with state law (SB 378) while protecting pavement integrity.  
No provider demand yet but be ready.

5

## **Research solutions for City operations**

- Leasing dark fiber, establishing back-up lines through multiple ISPs, etc.

# Phase 2: MADIA & Telecom Law Firm

## Regional coordination efforts to increase marketability

- Compare policies and regulations in Monrovia, Arcadia, Duarte, Irwindale, Azusa, Glendora and Bradbury
- Develop guide for cities aligning policies and construction processes for ease of provider build-out
- Creation of draft marketing materials for distribution to internet service providers