



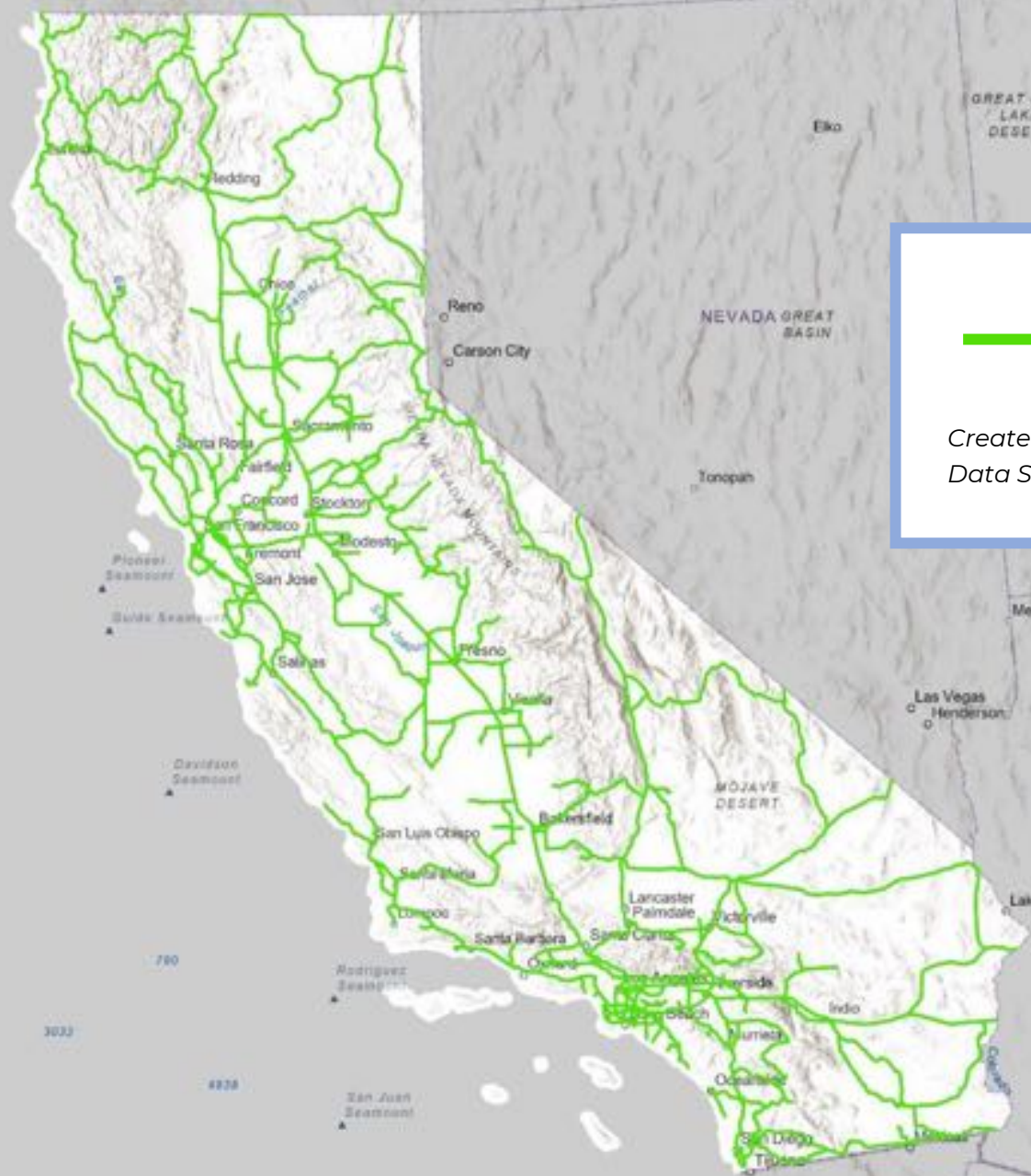
**BROADBAND  
FOR ALL**

# Middle-Mile Broadband Initiative/Network

Winter 2022/23



# 10,000 Mile Map



— CDT Statewide Map

*Created By: CTC 20220518*

*Data Sources: BEP, CPUC, GS*





# Achieving Broadband for All

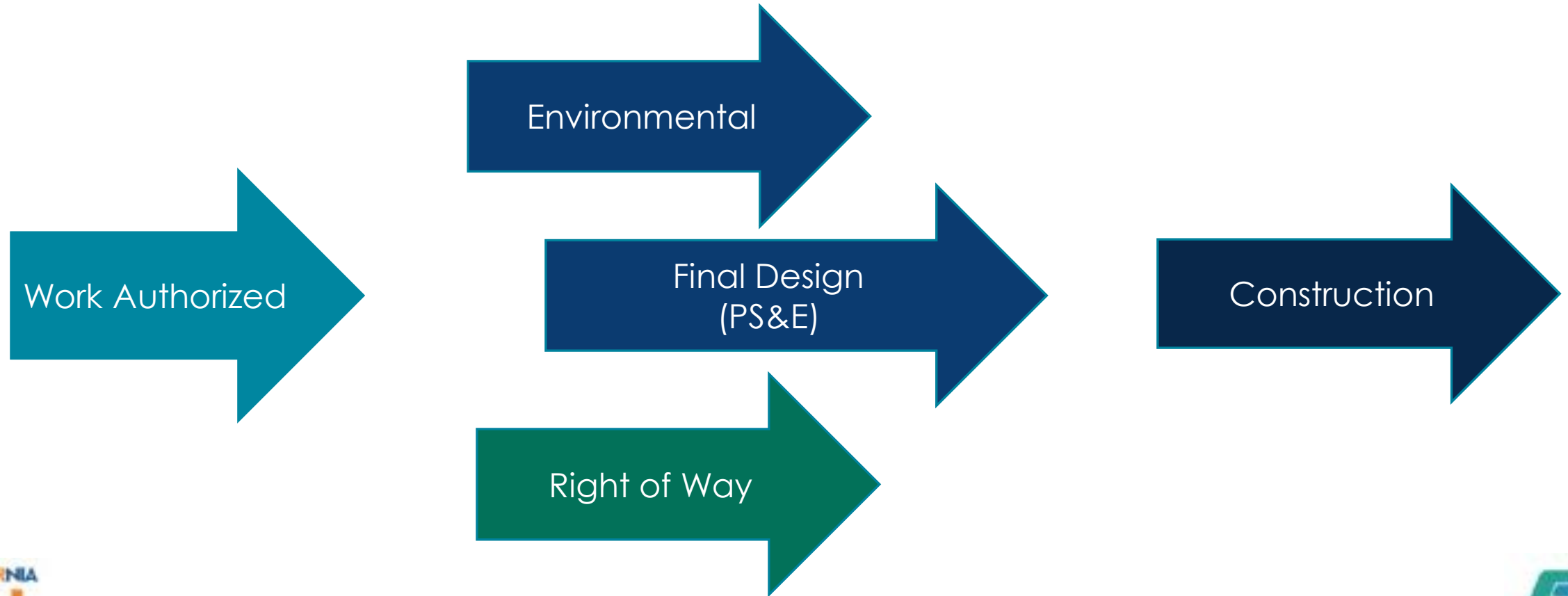
# Delivery Timeline

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- May 2022: CDT provides 10,000-mile Broadband Network map
- August 2022: Pre-construction begins on CDT-approved projects
- December 2024: Federal deadline for contract award
- June 2026: Deadline to complete construction
- December 2026: Federal deadline for project closeout

# Delivery Strategy

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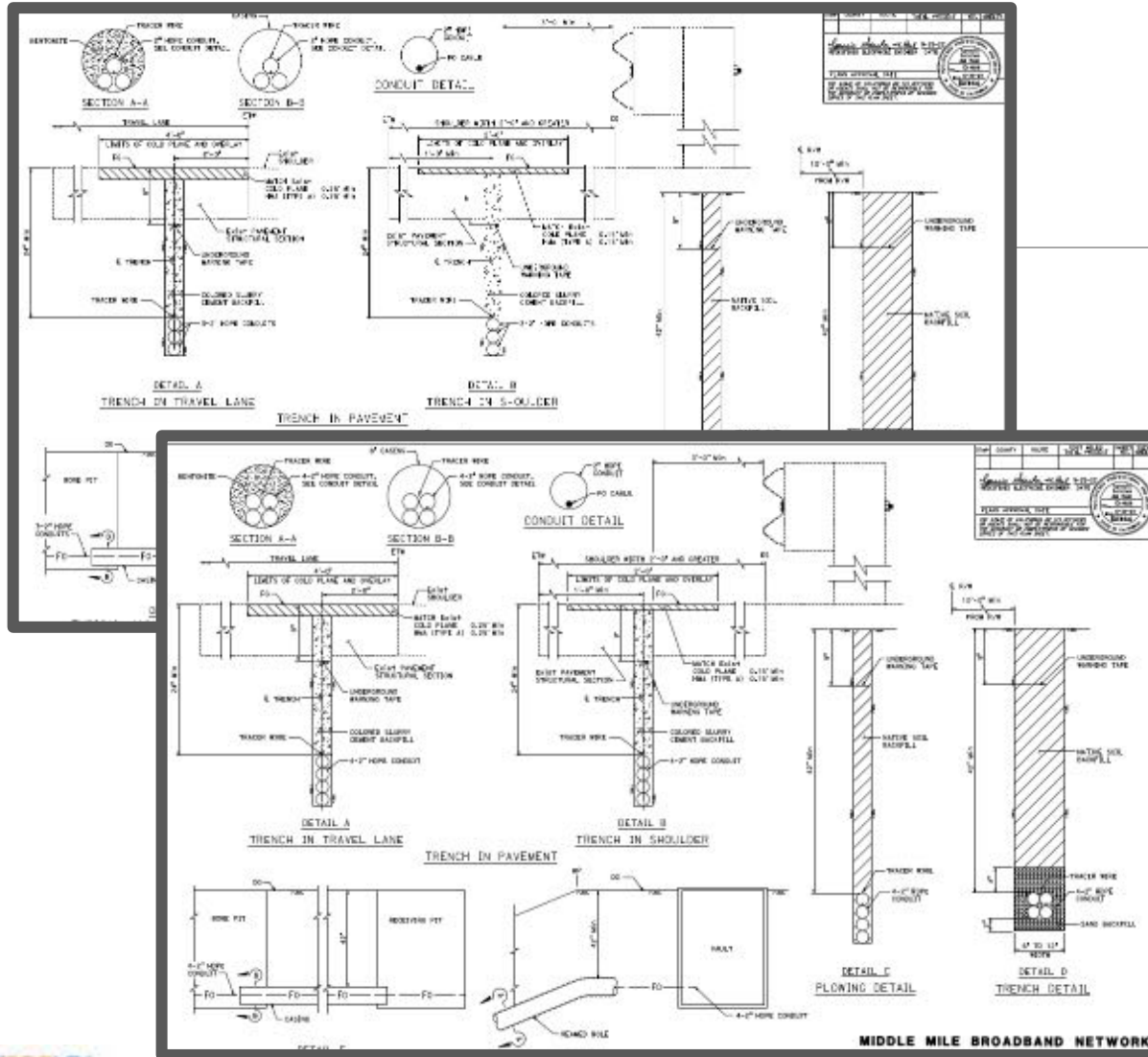
# DISTRICT 5

Approximately 680miles  
and 12 HUB Shelters



# Methods

- Plowing
- Trenching
- Trenchless Installation





# Delivery Plan

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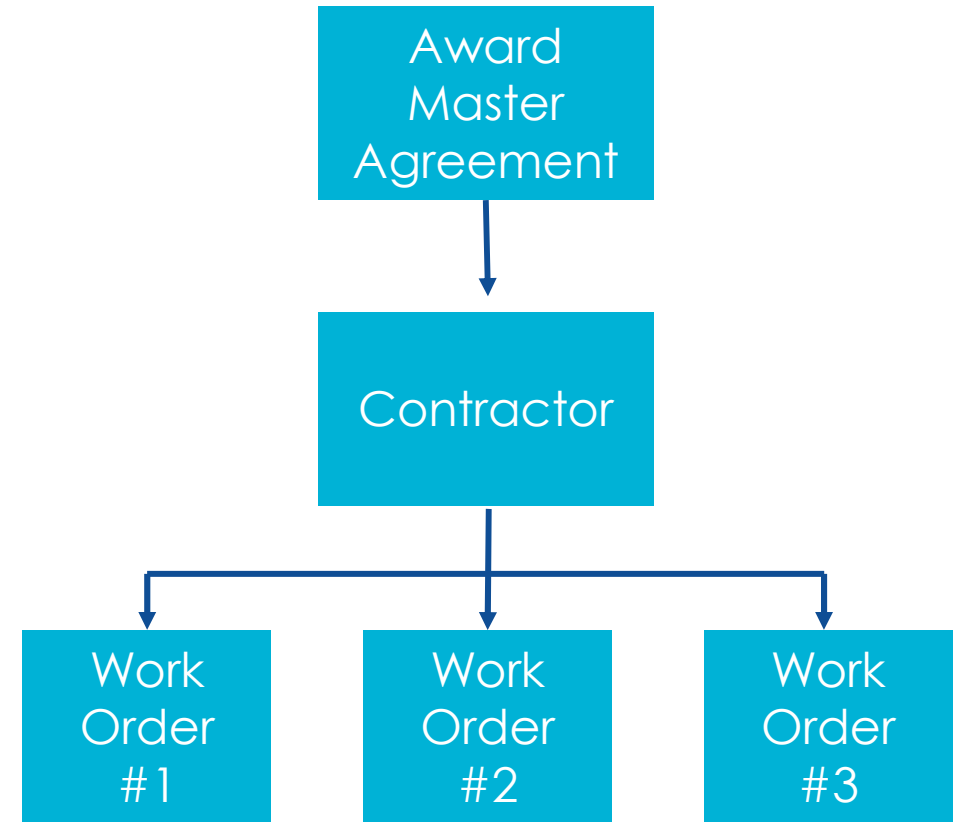
## Build

- Regional Job Order Contracts  
~ 5,200 miles
- Construction Manager/General Contractor ~ 2,000 to 3,000 miles



# Job Order Contracts

- On-call contracts for construction services.
- Award Master Agreement to lowest responsive and responsible prequalified bidder.
- 12-month Master Agreement to issue multiple Work Orders. Option to extend for two 12-month periods if mutually agreed.



# Currently Advertised JOCs

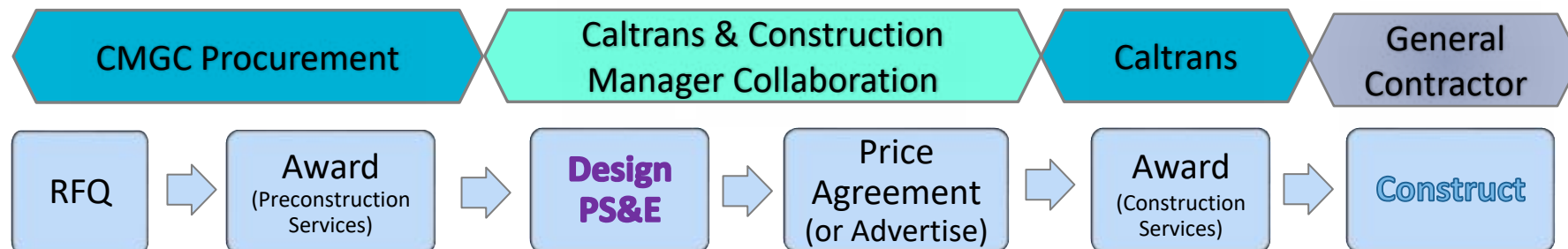


	Caltrans Districts	Mileage (approximate)	Contract Number	Bid Open Date
Region 1	Districts 1, 2, 3	<b>1,800 miles</b>	<b>03A3522</b>	29 December 2022
Region 2	Districts 4, 9 (portion), 10	<b>1,360 miles</b>	<b>10A2480</b>	27 December 2022
Region 3	Districts 5, 6, 9 (portion)	<b>955 miles</b>	<b>06A2880</b>	27 December 2022
Region 4	Districts 7, 12	<b>800 miles</b>	<b>07A5518</b>	27 December 2022
Region 5	Districts 8, 11	<b>285 miles</b>	<b>08A3555</b>	29 December 2022

[caleprocure.ca.gov](http://caleprocure.ca.gov)

# Construction Manager/ General Contractor

- Procure Construction Manager during environmental (recommended) or design phase based on best qualifications
- Construction Manager provides input and services during design phase (aka Preconstruction Services)
- If price is agreed to, Construction Manager becomes General Contractor
- If the fair and reasonable price is not agreed to, project will be advertised



# Currently Advertised CMGCs

	Counties	Mileage	Contract Number	Bid Open Date
District 5	Monterey, San Benito, Santa Cruz	<b>268 miles</b>	<b>05CMGC2CM</b>	8 December 2022
District 6	Fresno, Kern, Madera, Mariposa, Tulare	<b>247 Miles</b>	<b>061F28CM</b>	2 December 2022
District 11	San Diego	<b>180 miles</b>	<b>114B02CM</b>	7 December 2022
District 5	San Luis Obispo, Santa Barbara	<b>208 Miles</b>	<b>05CMGC1CM</b>	8 December 2022
District 11	Imperial	<b>265 miles</b>	<b>114B01CM</b>	14 December 2022