

Appendix A

Comparison of 2020 and
2026 CAP Measures

Encinitas CAP Comparison

2020 to 2026 Revisions Measure # Measure Description

Strategy 1: Building Decarbonization

Existing (BE-1)	BD-1	Require Existing Residential Development Energy Efficiency
Existing (BE-2)	BD-2	Require New Residential Development Decarbonization
Existing (BE-3)	BD-3	Require Existing Nonresidential Development Energy Efficiency
Existing (BE-4)	BD-4	Require New Nonresidential Development Decarbonization
New	BD-5	Decarbonize Existing Buildings
Revised (MBE-1)	MBD-1	Implement Energy Efficiency and Decarbonization Projects at Existing Municipal Facilities
New	MBD-2	Require New Municipal Facilities be All-Electric

Strategy 2: Renewable Energy

Existing (RE-1)	RE-1	Maintain Membership in San Diego Community Power
Removed (RE-2)	N/A	Require Existing Residential Buildings to Install Solar Photovoltaic Systems
Existing (RE-3)	RE-2	Require Existing Nonresidential Buildings to Install Solar Photovoltaic Systems
Revised (MRE-1)	MRE-1	Install Microgrids with On-site Renewable Generation and Battery Storage at Existing Municipal Facilities
New	MRE-2	Require New Municipal Facilities to Install Microgrids with On-Site Solar and Battery Storage

Strategy 3: Water Efficiency

Existing (WE-1)	WE-1	Support Local Water Districts' Water Conservation Efforts
New	WE-2	Require New Single-Family Homes to be Pre-Plumbed for Graywater Systems
New	MWE-1	Convert City-Owned Landscape to Drought Tolerant or Native Species

Strategy 4: Clean and Efficient Transportation

Revised (CET-1)	CET-1	Implement the Active Transportation Plan
Existing (CET-2)	CET-2	Implement a Microtransit Program
New	CET-3	Require Transportation Demand Management Programs for New Residential, Nonresidential and Major Redevelopment Projects
New	CET-4	Reduce Vehicle Miles Traveled
Existing (formerly CET-3)	CET-5	Improve Traffic Flow
Existing (formerly CET-4)	CET-6	Require Residential Electric Vehicle Charging Stations
Existing (formerly CET-5)	CET-7	Require Nonresidential Electric Vehicle Charging Stations
Existing (MCET-1)	MCET-1	Transition to Zero-Emission Vehicle (ZEV) Municipal Fleet
Existing (MCET-2)	MCET-2	Implement a Municipal Employee Transportation Demand Management Program
New	MCET-3	Install Public Electric Vehicle Charging Stations

Strategy 5: Zero Emission Equipment

Existing (OR-1)	ZE-1	Limit Use of Gas-Powered Leaf Blowers
New	ZE-2	Limit Use of Gas-Powered Landscape Equipment

Strategy 6: Zero Waste

Existing (ZW-1)	ZW-1	Implement a Zero Waste Program
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Strategy 7: Carbon Sequestration

New	CS-1	Establish a Tree Canopy Goal for the City
New	CS-2	Enforce Landscape Tree Requirements at New Developments
New	CS-3	Incentivize Tree Planting on Private Property
New	CS-4	Adopt and Implement a Mature Tree Ordinance
Existing (MCS-1)	MCS-1	Plant and Maintain City Trees