

# Appendix G

---

2026 CAP Implementation Matrix

Strategy	Measure	Lead Department(s), Divison(s)	Supporting Department(s), Divison(s)
Building Decarbonization	BD-1: Require Existing Residential Development Energy Efficiency	Development Services, Sustainability	Development Services, Land Development & Building
Building Decarbonization	BD-2: Require New Residential Development Decarbonization	Development Services, Sustainability	Development Services, Land Development & Building
Building Decarbonization	BD-3: Require Existing Nonresidential Development Energy Efficiency	Development Services, Sustainability	Development Services, Land Development & Building
Building Decarbonization	BD-4: Require New Nonresidential Development Decarbonization	Development Services, Sustainability	Development Services, Land Development & Building
Building Decarbonization	BD-5: Decarbonize Existing Buildings	Development Services, Sustainability	Development Services, Land Development & Building
Building Decarbonization	MBD-1: Implement Energy Efficiency and Decarbonization Projects at Municipal Facilities	Public Works, Administration	Engineering, Capital Improvement Fire & Marine Safety, Administration Parks, Recreation & Cultural Arts, Administration
Building Decarbonization	MBD-2: Require New Municipal Facilities be All-Electric	Development Services, Sustainability	Engineering, Capital Improvement Fire & Marine Safety, Administration Parks, Recreation & Cultural Arts, Administration
Renewable Energy	MRE-1: Install Microgrids with On-site Renewable Generation and Battery Storage at Existing Municipal Facilities	Public Works, Administration	Engineering, Capital Improvement Fire & Marine Safety, Administration Parks, Recreation & Cultural Arts, Administration
Renewable Energy	MRE-2: Require New Municipal Facilities to Install Microgrids with On-Site Solar and Battery Storage	Development Services, Sustainability	Public Works, Administration Engineering, Capital Improvement Fire & Marine Safety, Administration Parks, Recreation & Cultural Arts, Administration
Renewable Energy	RE-1: Maintain membership in San Diego Community Power	Development Services, Sustainability	City Manager's Office
Renewable Energy	RE-2: Require Existing Nonresidential Buildings to Install Solar Photovoltaic Systems	Development Services, Sustainability	Development Planning, Land Development & Building
Water Efficiency	WE-1: Support Local Water Districts Water Conservation Efforts	San Dieguito Water District, Olivenhain Municipal Water District	None
Water Efficiency	WE-2: Require New Single-Family Homes to be Pre-Plumbed for Graywater Systems	Development Services, Sustainability	Development Services, Land Development & Building
Water Efficiency	MWE-1: Convert City-Owned Landscape to Drought Tolerant or Native Species	Parks, Recreation & Cultural Arts, Administration	Public Works, Street Maintenance
Clean and Efficient Transportation	CET-1: Implement the Active Transportation Plan	Engineering, Capital Improvement	Engineering, Traffic Engineering
Clean and Efficient Transportation	CET-2: Implement a Microtransit Program	Development Services, Policy Planning and Sustainability	Public Works, Administration
Clean and Efficient Transportation	CET-3: Require Transportation Demand Management Programs for New Residential, Nonresidential and Major Redevelopment Projects	Development Services, Land Development Engineering	Development Services, Policy Planning
Clean and Efficient Transportation	CET-4: Reduce Vehicle Miles Traveled	Development Services, Policy Planning	None
Clean and Efficient Transportation	CET-5: Improve Traffic Flow	Engineering, Capital Improvement	Engineering, Traffic Engineering
Clean and Efficient Transportation	CET-6: Require Residential Electric Vehicle Charging Stations	Development Services, Sustainability	Development Services, Land Development & Building
Clean and Efficient Transportation	CET-7: Require Nonresidential Electric Vehicle Charging Stations	Development Services, Sustainability	Development Services, Land Development & Building
Clean and Efficient Transportation	MCET-1 : Transition to Zero Emission Vehicle Municipal Fleet	Public Works, Administration	Fire & Marine Safety, Administration
Clean and Efficient Transportation	MCET-2: Implement a Municipal Employee Transportation Demand Management Program	Development Services, Sustainability	Human Resources
Clean and Efficient Transportation	MCET-3: Install Public Electric Vehicle Charging Stations	Engineering, Capital Improvement	Development Services, Sustainability Public Works, Administration Parks, Recreation & Cultural Arts, Administration
Zero Emission Equipment	ZE-1: Limit Use of Gas Powered Leaf Blowers	Development Services, Development Planning & Code Enforcement	None
Zero Emission Equipment	ZE-2: Limit Use of Gas-Powered Landscape Equipment	Development Services, Sustainability	Development Services, Development Planning & Code Enforcement
Zero Waste	ZW-1: Implement a Zero Waste Program	Public Works, Environmental Services	None
Carbon Sequestration	CS-1: Establish a Tree Canopy Goal for the City	Development Services, Sustainability	Public Works, Administration Parks, Recreation & Cultural Arts, Administration
Carbon Sequestration	CS-2: Enforce Landscape Tree Requirements at New Developments	Development Services, Development Planning & Code Enforcement	None
Carbon Sequestration	CS-3: Incentivize Tree Planting on Private Property	Development Services, Sustainability	None
Carbon Sequestration	CS-4: Adopt and Implement a Mature Tree Ordinance	Development Services, Policy Planning	Development Services, Development Planning & Code Enforcement
Carbon Sequestration	MCS-1: Plant and Maintain City Trees	Public Works, Street Maintenance	Parks, Recreation & Cultural Arts, Parks, Beaches and Trails
CAP Coordination and Reporting	CCR-1: CAP Coordination and Reporting	All Departments	All Departments