

**CAP Implementation Timeline for City Actions**  
City of Chula Vista

City Action	Status	2015				2016				2017				2018				2019				2020	2021	2022
		1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR			
<b>Water</b>																								
<b>1.1 Water Education &amp; Enforcement</b>																								
<b>Strategy 1. Expand education and enforcement targeting landscape water waste.</b>																								
A	Offer free water evaluations and technical assistance through NatureScape & Home Upgrade, Carbon Downgrade programs	Ongoing																						
B	Prohibit all landscape irrigation runoff including incidental discharges	Complete																						
C	Promote a hotline to identify water wasters and to target outreach	Ongoing																						
D	Develop escalating enforcement policy (up to possible fine) for homes that repeatedly waste water through irrigation run off	Complete																						
E	Create outdoor signage at City facilities to showcase efficient landscape designs	In Progress																						
F	Work with water districts to create mobile display(s) showcasing water conservation and re-use options	Complete																						
<b>1.2 Water Efficiency Upgrades</b>																								
<b>Strategy 1. Update the City's landscaping regulations to promote more water-wise designs.</b>																								
A	Update ordinances to establish best practices and water "budgets" for landscape designs	Complete																						
B	Update Landscape Water Conservation Ordinance to increase efficiency (by at least 20%)	Complete																						
C	Revise Water Conservation Plan Guidelines and Landscape Manual to match new landscape requirements	Complete																						
<b>Strategy 2. Require water-savings retrofits in existing buildings at a specific point in time.</b>																								
A	Require free water evaluations for businesses as part of licensing process	Ongoing																						
B	Include free retrofit evaluations in Home Upgrade, Carbon Downgrade program	Ongoing																						
C	In consultation with community stakeholders (such as Realtors) offer additional Property Assessed Clean Energy (PACE) programs to help finance water retrofits in community	Complete																						
D	Evaluate implementation of 3.3.3D to evaluate possibilities of adding water conservation measures or information	In Progress																						
<b>1.3 Water Reuse Plan &amp; System Installations</b>																								
<b>Strategy 1. Develop a Water Reuse Framework for storm water, graywater, and onsite water reclamation.</b>																								
A	Complete a Water Reuse Framework to identify opportunities and barriers	Complete																						
B	Develop permitting guidance, in partnership with local water districts, for simple water reuse technologies	Early Development																						
C	Develop promotional guidance that minimizes cross contamination risk for indoor recycled water use in commercial buildings	Early Development																						
<b>Strategy 2. Facilitate simple graywater systems for Laundry-to-Landscape applications.</b>																								
A	Develop a graywater educational guide to help ensure proper installation and use	Complete																						
B	Require single-family homes/duplexes to include simple graywater pre-plumbing	Complete																						
C	Host workshops and promote incentives for simple graywater systems	Ongoing																						
D	Work with water districts to create mobile display(s) showcasing water conservation and re-use options	Complete																						
<b>Strategy 3. Streamline complex graywater systems permit review.</b>																								
A	Work with local water districts in developing guidance and a streamlined permit for complex systems	In Progress																						
B	Host at least two workshops for contractors and developers	In Progress																						
<b>Waste Reduction</b>																								
<b>2.1 Zero Waste Plan</b>																								
<b>Strategy 1. Develop a Zero Waste Plan to supplement statewide green waste, recycling, and plastic bag ban efforts.</b>																								
A	Initiate planning for organics management to divert from landfill	Ongoing																						
B	Develop a Zero Waste Policy for City Council consideration	In Progress																						
C	Create Zero Waste guidelines for events	Complete																						
D	Create Zero Waste business certifications	In Progress																						
E	Create Zero Waste guidelines for building deconstruction	In Progress																						
F	Draft "Management of Organics" policy for City Council consideration that would support the use of local compost on City and private properties.	In Progress																						
<b>Renewable and Efficient Energy</b>																								
<b>3.1 Energy Education &amp; Enforcement</b>																								





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B	Develop new AFV parking requirements for new commercial sites for City Council consideration	Complete																							
<b>Strategy 3. Design all new residential and commercial buildings to be "Electric Vehicle Ready."</b>																									
A	Develop an EV-Ready ordinance for City Council's consideration	Complete																							
B	Integrate EV-Ready information into outreach programs	Complete																							
C	Complete Neighborhood Electric vehicle Program in Otay Ranch	In Progress																							

Notes: Red = Major work completed; Green = Ongoing implementation; Yellow = Original Target; Orange = New Target

Status	%	Number
Complete	37%	34
Ongoing	21%	19
In Progress	32%	29
On hold	4%	4
Needs Work	3%	3
Early Development	3%	3
Total actions		92

(note status calculation formula is array formula. Select each cell that contains a formula, press F2, and then press CTRL+SHIFT+ENTER.)