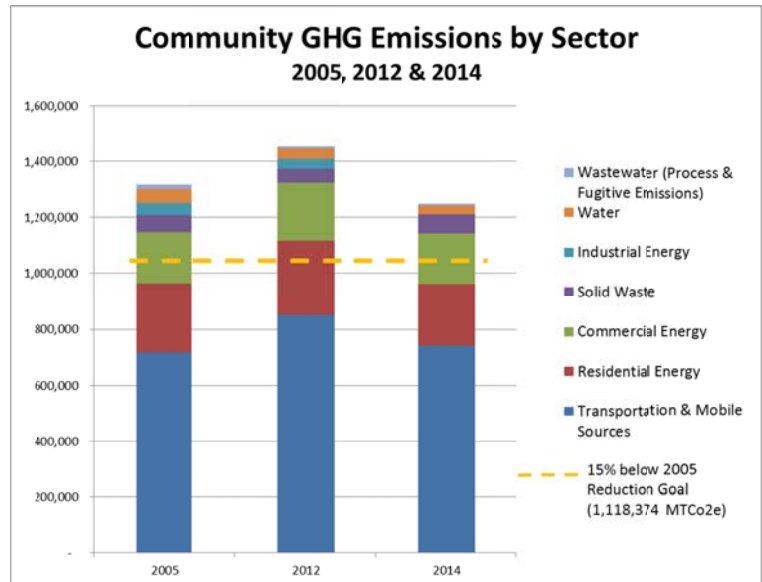




2017 Chula Vista Climate Action Plan 2018 Implementation Update

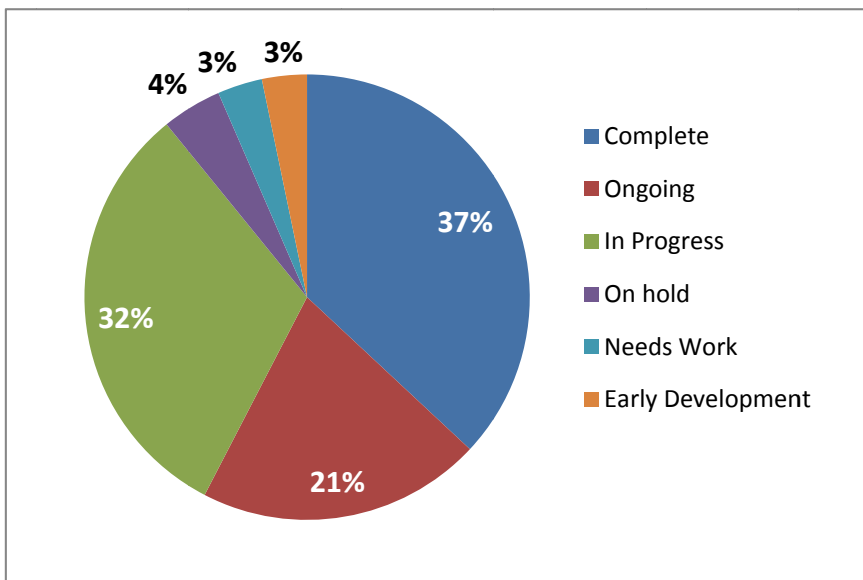
2014 Greenhouse Gas Inventory

- 5% total reduction since 2005 & 14% since 2012 peak
- 21% per capita reduction since 2005 & 18% since 2012
 - Energy Sector: 15% decrease
 - Transportation: 3% increase (13% below 2012)
 - Solid waste: 11% increase
 - Water: 38% decrease
 - Wastewater: 49% decrease



Implementation Status

- Total Actions 92 (see chart below for action status)



Sector Highlights

Water – NatureScope Update, Landscape Ordinance Update
Waste Reduction – Zero Waste events, organics collection Phase 1
Energy – LED Ordinance, CCA Feasibility Study RFP
Transportation – South Bay Bus Rapid Transit, CV Fleet and Staff EV chargers installed
Outreach – New CAP website coming in 2019

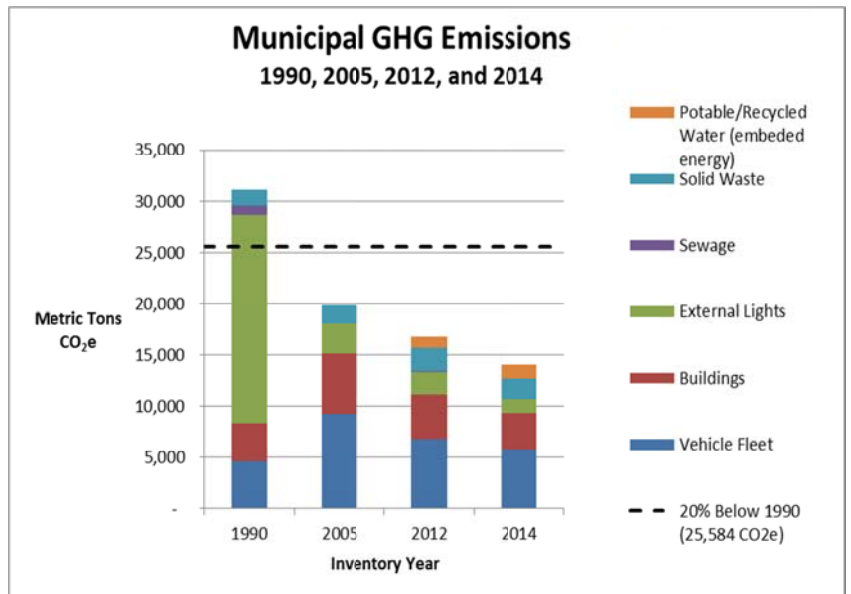




City Operations Sustainability Plan Update

2014 Greenhouse Gas Inventory

- 55% reduction since 1990 & 16% reduction since 2012
 - Vehicle Fleet: 24% increase since 1990 (15 % decrease since 2012)
 - Energy Use: 80% decrease
 - Solid Waste: 35% increase
 - Water 10% increase since 2012



	2018 Status
• Reduce energy use by 20% by 2020	35.5%
• Reduce potable water use by 10% by 2020	25.6%
• 80% of all office and custodial purchases are “green” by 2020	50% Office Depot purchases 100% custodial purchases
• 75% recycling rate by 2020 <small>*Reflects the rate at Civic Center campus, Fire Stations and Public Works facilities</small>	67%*
• Prevent all non-storm water discharges from city facilities by June 15	✓
• Comply with BMP requirements and pass inspections with a score of 80% by 2020	✓
• 40% of city fleet transitioned to hybrid or alternative fuel technology	28%
• Increase the % of employees using sustainable commute options to 30% by 2020	10%

