

## Projects that Support the Climate Action Plan

Project Name	Project #	New/Existing
Food Waste Pre-processing System Improvement Project	c402401	new
Redesign Harvey West Park*	c302404	new
Water Conservation and Irrigation System Improvements	c302407	new
Walkway Improvements in Neighborhood Parks	c302409	new
Riverside Gardens Park Pathway	c302410	new
Bay Drive Protected Bike Lanes and Pedestrian Path	c402301	existing
Chestnut Park Basketball Court Resurfacing*	c302303	existing
Grant Park - Basketball Court Renovation*	c302307	existing
Infield Irrigation at DeLaveaga Park Ballfields	c302306	existing
Lower Pacific Avenue Medians*	c302310	existing
North Coast System Phase 4	c702303	existing
Study of Recreational Facility Maintenance Needs*	c302301	existing
Tyrrell Park - Pathway, Stage Area and Pedestrian Safety Improvements	c302309	existing
University Terrace Park - Basketball Court and Tennis Court Renovation	c302308	existing
Vegetation Management Tools/Heavy Equipment*	c212313	existing
Tyrrell Park - Pathway, Stage Area and Pedestrian Safety Improvements	c302309	existing
Un-Signalized Crossing Improvement Project	c402215	existing
Advance Dilemma Zone Detection and Retroreflective Signal Back Plate Upgrades	c402216	existing
Garfield Park Renovation	c302235	existing
Ocean View Park Redesign	c302236	existing
Harvey West Park Infrastructure Improvements	c302238	existing
Pacific Station North	c512201	existing
Harvey West Pool - Pool Lighting, Controls, and Cleaning Systems Replacement and Updates	c302102	existing
Irrigation System Improvements	c302122	existing
Civic Roof Repair*	c302140	existing
Trails Study	c301908	existing
Bay High Intersection Improvements	c401103	existing
MB Sanctuary Scenic Trail (Rail Trail) Segment 7	c401413	existing
Citywide Traffic Signal Controller Upgrade	c401602	existing
MB Sanctuary Scenic Trail (Rail Trail) Segments 8 & 9	c401804	existing
Swanton Blvd Multi Use Trail Connector	c401805	existing
Market Street Bike lanes and Sidewalk	c401806	existing
Downtown Bike Locker Replacement Program	c401812	existing
Downtown Intersection Improvements	c401903	existing
Delaware - Swift Intersection Improvements	c401904	existing
Bay - West Cliff Intersection Improvements	c401905	existing

Project Name	Project #	New/Existing
Landfill Master Plan Development	c401909	existing
San Lorenzo River Walk Lighting	c401910	existing
Mission Street Improvement Plan	c402001	existing
Murray Street Bridge Seismic Retrofit and Barrier Rail	c409321	existing
Farmers Market Structure*	c511901	existing
Advanced Metering Infrastructure	c701603	existing
Recycled Water	c701611	existing
Recycled Water- SDC	c701612	existing
Public Facilities –Maintenance - CEC	m609195	existing

\*This project implements the Climate Action Plan only if it is explicitly designed or specified with sustainability features.



Figure 1 Construction of Segment 7 of the Monterey Bay Sanctuary Scenic Trail (Rail Trail).

## Projects that Support the Climate Adaption Plan

Project Name	Project #	New/Existing
Redesign Harvey West Park	c302404	new
Water Conservation and Irrigation System Improvements	c302407	new
DeLaveaga Park-Culvert Repair, Slope Stabilization, Drainage, and Stormwater Runoff	c302402	new
DeLaveaga Park - Branciforte Creek Trail Culvert Repair	c302304	existing
West Cliff Design & Improvements Standards	c302412	
Escalona Avenue Storm Drain Pipe replacement	c402302	existing
Fire Department Chipper	c212312	existing
Fire Engine Ladder (Pierce Tiller 100')	c212202	existing
Fire Engine Type I Pierce Pumper (1)	c212315	existing
Fire Engine Type I Pierce Pumper (1)	c212316	existing
Fire Station #1 & Fire Admin Replacement*	c212311	existing
Fire Station #2 Replacement*	c212310	existing
Fire Station #3 Front Driveway*	c212307	existing
Fire Station #3 Rear Expansion*	c212306	existing
Fire Station #5*	c212314	existing
Fire Station 2 Rear Expansion*	c212302	existing
Fire Stations Paging System*	c212301	existing
Lower Pacific Avenue Medians*	c302310	existing
North Coast System Phase 4	c702303	existing
Santa Cruz Regional Public Safety Training Center	c212305	existing
Station #3 Sewer Line Clean Out	c212309	existing
Wharf - Redesign South Landing*	c302302	existing
Pacific Station North*	c512201	existing
ASR - Mid County Existing Infrastructure	c702101	existing
ASR - Mid County New Wells	c702102	existing
ASR - Santa Margarita Groundwater Basin	c702103	existing
ASR - New Pipelines	c702104	existing
Newell Creek Pipeline Felton/Graham Hill WTP	c702105	existing
Newell Creek Pipeline Felton/Loch Lomond WTP	c702106	existing
Union/Locust Building Generator	c702107	existing
N. Coast Repair Ph4 Des and Construction	c702108	existing
N. Coast Repair Ph5 Des and Construction	c702109	existing
FEMA Certification of San Lorenzo River	c402109	existing
San Lorenzo Park Redesign	c301907	existing
Garfield Park Irrigation	c301911	existing
Bethany Curve Park Improvements	c301915	existing
Wharf Commons Surfacing Improvements	C302228	existing
Mission Hill Utility Undergrounding	c401004	existing



Project Name	Project #	New/Existing
San Lorenzo River Pump Station #2	c401207	existing
Riverside Ave Utility Underground Phase II	c401208	existing
Pogonip Creek Sedimentation Removal	c401306	existing
Trevethan Storm Drain Project - Phase 1	c401307	existing
Branciforte Creek Channel Repair and Maintenance	c401313	existing
San Lorenzo River Levee Storm Drain Maintenance	c401314	existing
State Route 1 Bridge Replacement	c401402	existing
West Cliff Drive Revetment Repair	c401501	existing
Chestnut Street Storm Drain Replacement	c401505	existing
Bay Drive Storm Damage Repair	c401507	existing
Catch Basin Replacement Program	c401610	existing
Wastewater Treatment Facility Infrastructure and Major Equipment	c401706	existing
Downtown SLR Drainage System Assessment	c401707	existing
CMP Storm Drain Pipe Replacement	c401709	existing
Curtis Street Storm Drain Phase II	c401802	existing
Soquel/Pine Storm Drain	c402002	existing
Murray Street Bridge Seismic Retrofit	c409321	existing
SLR Flood Control Environ Rest Project	c409512	existing
Jesse Street Marsh	c409669	existing
San Lorenzo River Lagoon Management Program	c601403	existing
Main Replacements- Engineering Section	c700002	existing
Main Replacements- Distribution Section	c701507	existing
ASR and In-Lieu Feasibility Study	c701609	existing
Aquifer Storage and Recovery	c701610	existing
Recycled Water Feasibility Study	c701611	existing
Recycled Water	c701612	existing
Newell Creek Pipeline Rehab/Replacement	c701701	existing
Water Supply Augmentation	c701705	existing
N Coast System Major Diversion Rehab	c701802	existing
Main Replacements- Eng Section- Transmission	c709833	existing
West Cliff Drive Multi-use Path Pavement Rehabilitation	m400819	existing
West Cliff Stair Repair at Indicators	m401402	existing
Neary Lagoon Park Rehab-Maint. (Annual)	m409668	existing
Public Facilities - Maintenance	m609195	existing

\*This project will implement the Climate Adaptation Plan depending on which resiliency measures are integrated into a green design approach or are considered to enhance existing resiliency benefits.