

**City of Laguna Niguel
2016-17 Capital Improvement Program (CIP)**

ALL CATEGORIES

	Location	Project Name	Project Description
PARKS	Chapparosa Park	Annual Ballfield Sod Replacement	This annual appropriation is for sod replacement in areas impacted by use of the outfields for soccer play during the fall.
	Chapparosa Park	Annual Park System Repairs/Replacements	This annual appropriation is used for various repairs and improvements in the park including drainage improvements, concrete replacement, and irrigation installations and repairs
	Neighborhood Parks	Annual Ballfield Sod Replacement	This annual appropriation is for sod replacement in areas impacted by use of the outfields for soccer play during the fall.
	Neighborhood Parks	Annual Park System Repairs/Replacements	This annual appropriation is used for various repairs and improvements in the City's various neighborhood parks including drainage improvements, concrete replacement, and irrigation installations and repairs.
	Neighborhood Parks	Annual Soccer Field Renovations	This annual appropriation is used to maintain the City's various soccer fields including aeration, seeding/overseeding, and fertilization of fields.
	Neighborhood Parks	Annual Synthetic Grass Repairs/Replacements	This annual appropriation is used for various repairs and improvements related to the City's synthetic turf fields
	Neighborhood Parks	Annual Trail Repairs/Replacements	This annual appropriation is for the repair and replacement of various trail surfaces throughout the City.
	Neighborhood Parks	Painting at Various Parks	This annual appropriation is for painting at the City's various neighborhood parks.
	Bear Brand Park	Bear Brand Park Additional Synthetic Turf	This project will install additional synthetic turf in the area surrounding the soccer field and baseball field.
	La Hermosa Park	La Hermosa Park Drainage Improvements	This project will improve drainage at one of the City's oldest parks through revised grading.
	Parc Vista Park	Parc Vista Park Playground Replacement	This project includes the replacement of the playground equipment and trash receptacles, as well as the installation of a rubberized surface and monument sign at Parc Vista Park.
	Rancho Niguel Park	Rancho Niguel Park Ball Field Fencing	This project will create and enclosed field by installing 170 linear feet of outfield fencing to the existing fence, as well as modifying the irrigation system, removing sod, and construction of a decomposed granite warning track.
	Neighborhood Parks	Recycled Water Irrigation POC Upgrades	This project will upgrade various City owned recycled water irrigation points of connection to reduce the City's consumption of recycled water and decrease costs.

CIP ALL CATEGORIES

	Location	Project Name	Project Description
PARKS	Laguna Niguel Regional Park	Laguna Niguel Regional Park Pickleball Court	This project will develop a pickleball facility at the Laguna Niguel Regional Park.
	Crown Valley Community Park	Annual Park System Repairs/Replacements	This annual appropriation is used for various repairs and improvements in the park including drainage improvements, concrete replacement, and irrigation installations and repairs.
	Crown Valley Community Park	Annual Pool Repairs	This annual appropriation is for the maintenance and repair of the pool and its equipment. Public Works performs two (2) maintenance pool closures per fiscal year (June and December).
	Crown Valley Community Park	Annual Soccer Field Renovations	This annual appropriation is for the maintenance of the upper soccer field including aeration, seeding/overseeding, and fertilization.
	Crown Valley Community Park	Annual YMCA Repairs/Replacements	This annual appropriation is for the maintenance of the City owned YMCA building located at Crown Valley Community Park.
	Crown Valley Community Park	Botanical Preserve Improvements	This annual appropriation is for the maintenance and continuing improvements at the Botanical Preserve.
	Crown Valley Community Park	South Coast Watershed Center	This annual appropriation is for improvements related to the South Coast Watershed Center.
	Crown Valley Community Park	CVCP Channel Entry & Parking Improvements	This project will remove the existing at-grade dip crossing and replace it with an all-weather bridge. In addition, parking lots will be added near the softball field and at the south end of the park. Various water quality improvements will also be incorporated into the project, primarily in the creek bed.
	Crown Valley Community Park	CVCP Community Building	This project will replace the existing 30-year old Community Building with a new 25,000 square foot building that includes additional public meeting rooms and ADA accessible public spaces.
	Parks-Crown Valley Community Park	Lower Soccer Field Netting	This project will install support posts and 6 feet of netting on top of the existing chain link fence along the creek side of the lower soccer field to prevent soccer balls from enter the creek.
	Parks-Crown Valley Community Park	Natural Gas Pool Heater/Pumps	This project will replace the existing 20-year old pool heater with a "Low Nox" emissions unit per AQMD requirements.
	Crown Valley Community Park	Playground Shade Structures	This project will install two (2) single-post cantilever shade structures over the lower picnic tables on either side of the focal center oak tree.

CIP ALL CATEGORIES

	Location	Project Name	Project Description
MUNICIPAL FACILITIES	Sea Country Senior and Community Center	Sea Country Annual Repairs/Replacements	This annual appropriation is used for various repairs and improvements at Sea Country Senior and Community Center including drainage improvements, concrete replacement, and irrigation installations and repairs.
TRAIL IMPROVEMENTS	Oso Creek Trail	Oso Creek Bicycle Undercrossing	This project will construct an undercrossing for the Oso Creek Multi-Use Trail where it currently crosses Crown Valley Parkway at the Forbes Road intersection, allowing for free movement on the trail and improved traffic circulation.
SCHOOL GROUND IMPROVEMENTS	Citywide	Annual Park System Repairs/Replacements	This annual appropriation is used for various repairs and improvements at school sports fields including drainage improvements, concrete replacement, and irrigation installations and repairs.
	Citywide	Annual Soccer Field Renovations	This annual appropriation is used to maintain the City's various soccer fields including aeration, seeding/overseeding, and fertilization of fields.
	Niguel Hills Middle School	Niguel Hills Middle School Restroom Renovation	This project will provide additional capacity in both the men and women restrooms through the addition of one (1) stall/toilet in each restroom. This enhancement will require the relocation of existing sinks and other features as part of this work.
STREETS AND ROADS	Citywide	Annual Median Island Repairs/Replacements	This annual appropriation is for the repair of damage to median island planters and to enhance planting materials where necessary.
	Citywide	Annual Utility Box Painting/Repairs	This annual appropriation is for the repair and painting of utility boxes.
	Citywide	Bi-Annual Curb Number Painting	This bi-annual appropriation is for the application of a new coat of reflective paint for approximately 11,000 curb address numbers to maintain proper visibility for agencies and the public.
	Citywide	Annual Curb, Gutter, & Sidewalk Replacements	This annual appropriation will replace lifted sidewalks and construct missing ADA ramps throughout the City.
	Citywide	Annual Street Resurfacing Program	This annual appropriation is for the City's street paving program that includes asphalt overlays, slurry sealing, and sub drains on various residential, collector, and arterial streets.
	Citywide	Illuminated Street Name Sign Panel Replacement	This project will replace all of the old illuminated street name signs hanging from each mast arm of the City's traffic signals with the new City standard, as well as converting the internal illumination to LED and retrofitting all of the signalized safety lights to LED.
	Citywide	LED Signal Head Replacement	This project will replace the red and green traffic signal indicators that have exceeded their estimated useful lives.

CIP ALL CATEGORIES

	Location	Project Name	Project Description
STREETS AND ROADS	Citywide	Landscaped Medians and Monuments	This project will construct medians on Aliso Creek and La Paz Roads, construct 9 entry monuments throughout the City, calm traffic, and beautify roadways.
	Pacific Island Drive	Pacific Island Drive Median Improvements	This project will install a separate irrigation system to each palm tree to mitigate the restrictive growth characteristics of the existing palm trees as a result of insufficient irrigation.
	Paseo de Colinas	Paseo de Colinas Pedestrian Improvements	This project will move the sidewalk back from the curb on Paseo de Colinas between Del Cerro and Loma Linda by installing a landscape parkway and/or tree wells, as well as restriping this portion of the roadway to provide buffer striping for the bicycle lane.
STORM DRAIN IMPROVEMENTS	Ivy Glen Drive	Ivy Glen Drive Storm Drain Repair	This project will replace the existing failing plastic pipe with reinforced concrete pipe. The current budgeted amount is for design costs.
	La Plata Drive	La Plata Storm Drain Repair	This project will replace the existing failing plastic pipe with reinforced concrete pipe.