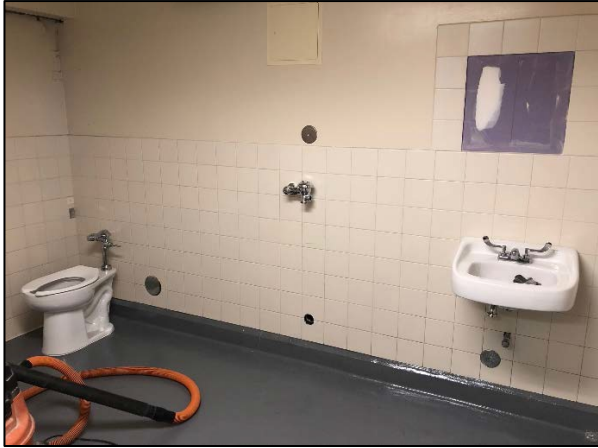
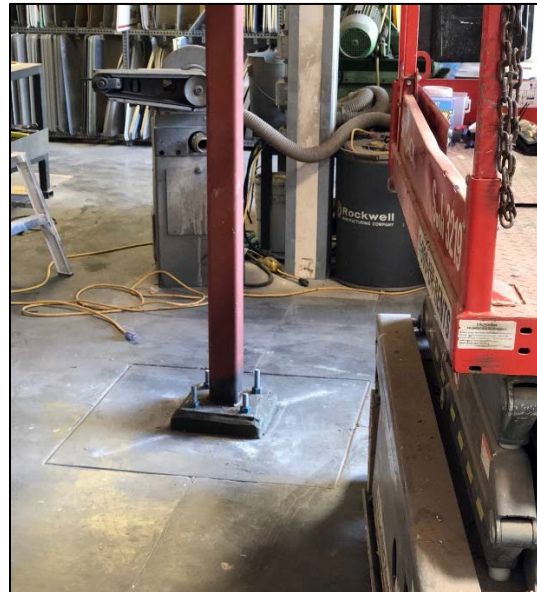


Citywide Capital Investment Projects



Corporation Yard Seismic Retrofit Project



City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

311- General Capital
Improvement Fund

Arena Capital Improvements

Project Description:

Originally built as a temporary structure to be used by D league basketball Santa Cruz Warriors. Additional improvements needed to be used as facility for other local sports events.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601402	Account # 311-10-00-9990-57290						
Project Cost Estimate:	108,676	66,324	66,324	-	-	-	-
Net Project Cost Estimates:	108,676	66,324	66,324	-	-	-	-

CEC Grant - Building Energy Efficiency Advance

Project Description:

The project will be to set up the installation of energy efficiency controls at City Hall Annex and PD facilities.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c401814	Account # 311-40-00-9410-57290						
Project Cost Estimate:	-	536,108	536,108	-	-	-	-
Project Funding Estimates:							
Federal Capital Grants - CEC	-	426,672	426,672	-	-	-	-
Net Project Cost Estimates:	-	109,436	109,436	-	-	-	-

City Hall Campus Emergency Generators

Project Description:

The project to replace the 1980's era emergency standby generator at city hall to improve reliability, reduce noise and increase the electrical output is complete. Remaining funds transferred to Annex remodel c101701. The FY 19 allocation funds an emergency standby generator for the current Parks and Recreation building. (Priority level 3 unfunded project - If funded in FY19, this project would require \$75,000 from the General Fund).

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601504	Account # 311-40-00-9410-57490						
Project Cost Estimate:	315,418	7,727	7,727	3	-	-	-
Project Funding Estimates:							
Net Project Cost Estimates:	220,418	7,727	7,727	-	-	-	-

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

**311- General Capital
Improvement Fund**

City Hall Parking Lot Repairs

Project Description:

The parking lots in the City Hall complex (Annex, Parks, Civic, Locust) have received very limited maintenance in the last 30 years and are in need of drainage improvements and pavement or concrete rehabilitation. The multi-year program is a phased approach to addressing this deferred maintenance. Storm water quality improvements will be incorporated where feasible. The Annex parking lot was completed concurrently with the solar carport project and included storm water quality improvements funded by Measure E. The Locust and the Parks and Recreation lots are proposed to be repaired in FY19 and the Civic lot in FY20.

		Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
	Prior Year	Budgeted	Estimated Actuals				
Project # c601301							Account # 311-40-00-9410-57290
Project Cost Estimate:	120,123	60,000	60,000	-	300,000	-	300,000
Net Project Cost Estimates:	120,123	60,000	60,000	-	300,000	-	300,000

Corp Yard Solar Upgrade

Project Description:

The Corporation Yard Main Building has a solar photovoltaic systems which can potentially be increased. A study was completed which recommended that an additional 200 solar modules, 55kw could be added to the roof to compliment the existing system. The payback is 5 years. The project will be implemented following with the seismic retrofit of the building, as a new roof will be installed at that time.

		Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
	Prior Year	Budgeted	Estimated Actuals				
Project # c601501							Account # 311-40-00-9410-57290
Project Cost Estimate:	18,377	237,624	237,624	-	-	-	-
Project Funding Estimates:							
Water Fund	17,624	63,190	63,190	-	-	-	-
Parking Fund	470	4,066	4,066	-	-	-	-
Equipment Fund	282	43,875	43,875	-	-	-	-
Refuse Fund	-	91,645	91,645	-	-	-	-
Net Project Cost Estimates:	1	34,848	34,848	-	-	-	-

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

311- General Capital
Improvement Fund

Corp Yard Stormwater Pollution Prevention Plan and Implementation

Project Description:

Development of a required Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard which will identify storm water quality Best Management Practices (BMP's) and provide funding for implementation. Structural BMP's may include a oil/water separator or other treatment system to capture oil and silt from the vehicle storage areas. Non-structural BMP's will include additional sweeping, monitoring and inspections.

		Fiscal Year 2018			FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
	Prior Year	Budgeted	Estimated Actuals					
Project # c601701		Account # 311-40-00-9410-57311						
Project Cost Estimate:		17,688	107,313	107,313	-	-	-	-
Project Funding Estimates:								
Water Fund		3,121	16,279	16,279	-	-	-	-
Refuse Fund		9,572	49,953	49,953	-	-	-	-
Equipment Fund		4,578	6,475	6,475	-	-	-	-
Parking Fund		416	2,184	2,184	-	-	-	-
Net Project Cost Estimates:		1	32,422	32,422	-	-	-	-

Corporation Yard Main Bldg Seismic

Project Description:

The Corporation Yard Main Building was constructed in 1966 and has been modified over the years. It currently houses Fleet, Water Operations, Public Works Operations, Building Maintenance, Street Maintenance, Traffic Maintenance and Parking Maintenance, and is an important emergency operations deployment center. The need to upgrade the buildings life-safety performance during a seismic event was identified in the Corporation Yard Master Plan. The seismic stability and retrofit strategies study for the building was done in FY12; the design initiated in FY 14 and construction started in FY17 and will be completed in FY18. Costs have increased due to additional structural and ADA requirements.

		Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
	Prior Year	Budgeted	Estimated Actuals				
Project #	Account # 311-40-00-9410-57290						
c601101							
Project Cost Estimate:	998,614	1,793,386	1,793,386	-	-	-	-
Project Funding Estimates:							
Parking Fund	93,658	69,781	69,781	-	-	-	-
Water Fund	249,169	218,255	218,255	-	-	-	-
Equipment Fund	56,763	36,527	36,527	-	-	-	-
Refuse Fund	-	2,604	2,604	-	-	-	-
Workers Comp Fund	584,941	751,112	751,112	-	-	-	-
From General Fund	-	95,565	95,565	-	-	-	-
Net Project Cost Estimates:	14,083	619,542	619,542	-	-	-	-

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

311- General Capital
Improvement Fund

IT Five Year Strategic Plan

Project Description:

Information Technology Strategic Plan - Transfers from Enterprise Funds in the same % as their shares of IT costs in the cost allocation plan, with remainder from the General Fund. Requested dollars cover the design, development and implementation of technology related projects which are prioritized on a rolling basis according to the Council and City's then current strategic focus areas, end of life platforms, statutory mandates, service delivery improvements and/or innovations. Each year's Information Technology budget presentation and work plan specify the approved projects. (Priority level 1 unfunded FY19 project - This project is now funded and requires \$440,628 from the General Fund).

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601303	Account # 311-15-00-9910-57990						
Project Cost Estimate:	729,386	1,363,764	1,363,764	655,100	-	-	655,100
Project Funding Estimates:							
From General Fund	458,079	914,759	914,759	440,628	-	-	440,628
Water Fund	111,784	191,635	191,635	81,685	-	-	81,685
Wastewater Fund	61,591	116,484	116,484	50,281	-	-	50,281
Refuse Fund	54,934	104,329	104,329	55,337	-	-	55,337
Parking Fund	27,893	49,892	49,892	17,975	-	-	17,975
Storm Water Fund	11,265	19,153	19,153	9,194	-	-	9,194
Net Project Cost Estimates:	1,080	(32,488)	(32,488)	-	-	-	-

Neighborhood Grant Program - Pilot

Project Description:

Pilot Program - Opportunities for communities to volunteer and to initiate local projects which support safe and well-maintained neighborhoods and public spaces.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601401	Account # 311-10-00-9810-57390						
Project Cost Estimate:	5,287	19,713	19,713	-	-	-	-
Net Project Cost Estimates:	5,287	19,713	19,713	-	-	-	-

Permitting Application

Project Description:

Implementation of a city-wide permitting system which will replace the legacy application on the HP3000.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c600802	Account # 311-15-00-9910-57901						
Project Cost Estimate:	560,146	54,854	54,854	-	-	-	-
Net Project Cost Estimates:	560,146	54,854	54,854	-	-	-	-

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

311- General Capital
Improvement Fund

Public Facilities - Maintenance CEC

Project Description:

Provides funding for remodeling and/or repairs to various public buildings and will be prioritized based on a facilities conditions assessment (c601302) that has been completed and approved by City Council. The City has recieved a CEC loan which funds approximately \$2.0 million in energy saving projects allocated to many city-wide projects. The FY16 funding is for the measurement and verification, engineering and project management for all the CEC funded projects. (Priority level 2 unfunded project - If funded in FY19, this project would require \$200,000 from the General Fund).

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # m609195	Account # 311-40-00-9410-57290						
Project Cost Estimate:	455,964	238,931	238,931	-	200,000	200,000	400,000
Project Funding Estimates:							
Loan proceeds	-	141,937	141,937	-	-	-	-
Net Project Cost Estimates:	455,964	96,994	96,994	-	200,000	200,000	400,000

Replace Corp Yard Air Furnace - CEC

Project Description:

Replace old forced air furnace in main building with new more efficient unit. Energy savings of 274 kWh and 8 therms.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601607	Account # 311-40-00-9410-57290						
Project Cost Estimate:	4,000	31	31	-	-	-	-
Project Funding Estimates:							
Loan proceeds	-	4,031	4,031	-	-	-	-
Net Project Cost Estimates:	4,000	(4,000)	(4,000)	-	-	-	-

Replace Corp Yard Services Bay Heaters - CEC

Project Description:

Replace two garage service bay heaters with more efficient infrared system. Energy savings of 2,137 kWh.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601609	Account # 311-40-00-9410-57290						
Project Cost Estimate:	-	12,821	12,821	-	-	-	-
Project Funding Estimates:							
Loan proceeds	-	12,821	12,821	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

**311- General Capital
Improvement Fund**

Replace Heater - Maint Garage - CEC

Project Description:

Replace one Reznor unit heater with condensing furnace. Energy savings of 208 kWh and 303 therms.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601613	Account # 311-40-00-9410-57290						
Project Cost Estimate:	-	4,292	4,292	-	-	-	-
Project Funding Estimates:							
Loan proceeds	-	4,292	4,292	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

Retrofit Exterior Lighting (City-Wide) - CEC

Project Description:

Preplace 15 wall packs and 22 can lights at parking garage, Police Department and other locations to LED systems. Energy savings of 12,739 kWh.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601615	Account # 311-40-00-9320-57305						
Project Cost Estimate:	-	15,372	15,372	-	-	-	-
Project Funding Estimates:							
Loan proceeds	-	15,372	15,372	-	-	-	-
Net Project Cost Estimates:	-	-	-	-	-	-	-

San Lorenzo River Lagoon Management Program

Project Description:

Three to five year management program to address public and private infrastructure flooding that results from high waters on the San Lorenzo River during the summer months, while mitigating impacts to wildlife habitat.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c601403	Account # 311-40-00-9145-57106						
Project Cost Estimate:	444,412	195,838	195,838	2,625,000	70,000	20,000	2,715,000
Project Funding Estimates:							
State capital grants	64,219	94,500	94,500	73,500	42,000	14,000	129,500
State capital grants - CDFW	-	-	-	2,500,000	-	-	2,500,000
Storm Water Fund	-	60,500	60,500	-	-	-	-
Net Project Cost Estimates:	285,193	(34,162)	40,838	51,500	28,000	6,000	85,500

City of Santa Cruz
Adopted Capital Investment Program Budget (by department)
Fiscal Years 2019 - 2021

Citywide (EXISTING)

311- General Capital
Improvement Fund

Space Utilization Plan for City Hall

Project Description:

Space Utilization Design for City Hall. FY18 includes funds for remodeling the Annex and relocating Current Planning, Code Enforcement and Building to Downstairs and Future Planning and Housing upstairs. Includes ADA improvements to Downstairs restroom and parking lot.

Fiscal Year 2018							
	Prior Year	Budgeted	Estimated Actuals	FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
Project # c101701	Account # 311-10-11-9410-57203						
Project Cost Estimate:	4,241	1,559,115	1,559,115	-	-	-	-
Project Funding Estimates:							
Loan proceeds	-	607,029	607,029	-	-	-	-
Federal Capital Grants - CEC	-	97,000	97,000	-	-	-	-
City Public Trust Fund	-	378,000	378,000	-	-	-	-
Net Project Cost Estimates:	4,241	477,086	477,086	-	-	-	-

City of Santa Cruz
 Adopted Capital Investment Program Budget (by department)
 Fiscal Years 2019 - 2021

Existing Capital Projects for General Capital Improvement Fund (311) Totals

	Prior Year Totals	Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
		Budget	Estimated Actuals				
Total Project Cost Estimate:	3,935,169	6,273,213	6,273,213	3,280,100	570,000	220,000	4,070,100
Total Project Funding Estimate:	2,003,119	4,764,917	4,689,917	3,228,600	42,000	14,000	3,284,600
Total Net Project Cost Estimate:	1,932,050	1,508,296	1,583,296	51,500	528,000	206,000	785,500

Citywide Projects Totals for General Capital Improvement Fund (311)

	Prior Year Totals	Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
		Budget	Estimated Actuals				
Total Project Cost Estimate:	3,935,169	6,273,213	6,273,213	3,280,100	570,000	220,000	4,070,100
Total Project Funding Estimate:	2,003,119	4,764,917	4,689,917	3,228,600	42,000	14,000	3,284,600
Total Net Project Cost Estimate:	1,932,050	1,508,296	1,583,296	51,500	528,000	206,000	785,500

Citywide Totals

	Prior Year Totals	Fiscal Year 2018		FY 2019 Adopted	FY 2020 Estimate	FY 2021 Estimate	Total 2019 - 2021
		Budget	Estimated Actuals				
Total Project Cost Estimate:	3,935,169	6,273,213	6,273,213	3,280,100	570,000	220,000	4,070,100
Total Project Funding Estimate:	2,003,119	4,764,917	4,689,917	3,228,600	42,000	14,000	3,284,600
Total Net Project Cost Estimate:	1,932,050	1,508,296	1,583,296	51,500	528,000	206,000	785,500