



Five-Year Capital Improvement Plan

Introduction

The proposed five-year Capital Improvement Plan (CIP) for Fiscal Years 2020-21 through 2024-25 is the County's compilation of significant projects funded by the General Fund in Capital Projects, Budget Control 036. This document is updated annually to reflect the changing needs and the fiscal outlook of the County.

The CIP aids the County in its assessment of the most effective use of County General Funds and provides goals for developing capital assets while maintaining long-term financial stability. The assessment is an ongoing process influenced by many changing factors such as service needs, available resources resulting from changes in the economy, Board priorities, legal mandates, age and condition of existing buildings, and health and safety considerations.

The five-year CIP provides information about capital projects requiring County General Fund support in excess of \$150,000 per project. The CIP is not a budget document, but rather a planning tool to be used in conjunction with the budget development process for FY 2020-21 through FY 2024-25 and the County Facilities Master Plan.

As this plan is further developed, information regarding the background, stage of development, budget status, implementation status, additional funding sources, anticipated costs and impacts on each General Fund capital project will be included. For the purposes of the SFP, a countywide summary of the five-year plan for General Fund projects is included.

General Fund

As of September 30, 2019, appropriations in Capital Projects Budget Control 036, total \$116.2 million for FY 2019-20 projects. Of this total, funding of \$29.9 million comes from NCC and funding of \$19.9 million stems from planned reserve draws. The FY 2019-20 First Quarter Budget Report increases appropriations by \$6.5 million for a grand total of \$122.7 million, for FY 2019-20 projects. The five-year capital projects costs summarized in this SFP total \$192.4 million, including the Capital Improvement Plan, previously approved Strategic Priorities, and maintenance projects.



These projects (and any subsequently identified) will be evaluated for funding during the FY 2020-21 annual budget process. Project needs and related costs will be reviewed again during the next Strategic Financial Planning cycle that will begin in August 2020.

General Fund Capital Projects - Budget Control 036

Description	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	SFP Total Forecast
Capital Projects - Appropriations						
Countywide Capital Projects - OC Public Works (OCPW)						
County Operations Center	4,912,382	5,388,094	633,333	0	0	10,933,809
Fruit Street Complex	119,153	204,915	0	0	0	324,068
Hutton Towers (Gates & Osborne Buildings)	3,001,456	1,421,832	901,232	0	0	5,324,520
1770 Broadway	0	366,299	3,282,213	0	0	3,648,512
Manchester Office Building	215,865	2,411,926	66,964	1,641,802	1,941,786	6,278,343
909 N. Main	665,021	0	0	0	0	665,021
Orangewood Children and Family Center (OCFC)	1,090,909	646,811	0	0	0	1,737,720
Other OCPW Projects for various facilities	1,275,958	729,560	1,148,232	500,000	500,000	4,153,750
Countywide Capital Projects Subtotal	11,280,744	11,169,437	6,031,974	2,141,802	2,441,786	33,065,743
Health Care Agency (HCA) Capital Projects						
HCA General	931,715	892,669	0	0	0	1,824,384
HCA 401 Tustin	177,533	499,257	0	0	0	676,790
HCA Lab	0	0	0	68,363	313,753	382,116
Health Care Agency Capital Projects Subtotal	1,109,248	1,391,926	0	68,363	313,753	2,883,290
Transfers to:						
Sheriff Deferred Maintenance (Fund 14Q)	3,388,606	2,778,611	2,641,683	2,668,100	2,694,781	14,171,781
Probation Capital Projects (Fund 104)	397,498	402,426	1,000,000	1,000,000	1,000,000	3,799,924
Probation - Gates Building Debt Service	2,602,502	2,597,574	0	0	0	5,200,076
Capital Projects Reserves (Fund 15D)	4,823,438	3,609,524	0	0	0	8,432,962
Transfer to Fund 279 - OCWR (Loan Repayment)	1,740,250	1,740,250	1,740,250	0	0	5,220,750
Transfers Subtotal	12,952,294	11,128,385	5,381,933	3,668,100	3,694,781	36,825,493
Capital Projects:						
Other Deferred Maintenance Projects & Contingencies	1,910,144	5,854,530	4,294,734	12,599,255	11,072,376	35,731,039
Capital Project Needs Funded by Departments	1,584,987	4,664,360	7,653,146	119,405	0	14,021,898
Civic Center Master Plan (CCMP) - Phase II (CAN)	1,097,076	3,226,953	12,920,250	12,920,250	12,920,250	43,084,779
Civic Center Master Plan (CCMP) - Phase III	0	0	13,000,000	0	0	13,000,000
OC Animal Shelter OCWR Loan Repayment	4,656,881	0	0	0	0	4,656,881
800 MHz Capital Projects	150,000	0	0	0	0	150,000
Central Utility Facility (CUF) Projects (BC 040)	2,357,900	2,722,905	1,548,599	1,313,035	1,015,395	8,957,834
Capital Projects Subtotal	11,756,988	16,468,748	39,416,729	26,951,945	25,008,021	119,602,431
Total Appropriations	37,099,274	40,158,496	50,830,636	32,830,210	31,458,341	192,376,957
Revenue Sources						
Department Funding & Other	1,584,987	4,664,360	7,653,146	119,405	0	14,021,898
Civic Center Master Plan (CCMP) - CAS Savings	2,805,000	2,945,000	3,090,000	1,160,000	0	10,000,000
Civic Center Master Plan (CCMP) - CAN	0	0	4,460,036	4,460,036	4,460,036	13,380,108
801 Lease Cost Savings transfer from DA to 036	894,437	894,437	894,437	894,437	894,437	4,472,185
Transfer in from Fund 15D - HCA Projects	1,109,248	1,391,926	0	68,363	313,753	2,883,290
Transfer in from Utilities 040 - CUF Projects	2,357,900	2,722,905	1,548,599	1,313,035	1,015,395	8,957,834
Transfer in from Fund 15L - 800 MHz Projects	150,000	0	0	0	0	150,000
Transfer in from Capital Projects Reserves/15D	0	0	8,432,962	0	0	8,432,962
Transfer in from Fund 289 - OCDC Loan Repayment	0	2,848,851	0	0	0	2,848,851
OCWR Importation Revenue (295)	7,595,490	7,653,047	7,713,486	7,776,964	7,736,750	38,475,737
OC Animal Shelter Repayments from Cities	2,467,538	0	0	0	0	2,467,538
Total Revenue	18,964,600	23,120,526	33,792,666	15,792,240	14,420,371	106,090,403
Total NCC Request	18,134,674	17,037,970	17,037,970	17,037,970	17,037,970	86,286,554

Capital Projects Agency 036 NCC Limits 18,134,674 17,037,970 17,037,970 17,037,970 17,037,970 86,286,554

Note: The above SFP information does not commit the County for funding. The funding is committed through the annual budget process and the above information is subject to change at that time.



Department Funded and Non-General Funds

This CIP includes capital improvement needs for the County's balanced funds including: OC Road, OC Flood, OC Parks, John Wayne Airport, OC Waste & Recycling, OC Libraries, and others. These special funds do not require General Fund support. The five-year CIP for non-General Funds totals \$1.1 billion.

County departments that directly fund capital projects from dedicated revenue sources (e.g., John Wayne Airport and OC Waste and Recycling) are included in the CIP to provide a more complete picture of all County capital projects.

Criminal Justice Facilities - Fund 104 receives revenue from General Fund Capital Projects, Budget Control 036; and Court fines, fees, and penalties revenue set-aside for the Probation Department. As of September 30, 2019, appropriations in Criminal Justice Facilities Fund 104 total \$17.1 million for FY 2019-20 projects. The FY 2019-20 First Quarter Budget Report increases appropriations an additional \$4.5 million, for a grand total of \$21.6 million for FY 2019-20 projects. The Probation Reserve Balance with County General Fund was \$11.6 million and is projected to decrease to approximately \$2.0 million by the end of FY 2021-22. The projection assumes a \$2.2 million draw in FY 2019-20 for design, a \$6.9 million draw in FY 2020-21 and a \$591 thousand draw in FY 2021-22 for construction of a new 2-story classroom building at the Youth Guidance Center.

Countywide Capital Projects Non-General Fund - Fund 15D receives transfers of unspent General Funds for various multi-year capital projects that are then carried over and re-budgeted in subsequent years. As of September 30, 2019, appropriations in the Countywide Capital Projects Non-General Fund 15D total \$56.7 million for FY 2019-20 projects. The FY 2019-20 First Quarter Budget Report includes additional appropriations of \$20.0 million, for a grand total of \$76.7 million for FY 2019-20 projects.

The five-year capital projects in Fund 15D include a total of \$55.3 million pass-through revenue and appropriations for OC Waste & Recycling Net Importation Revenue Sharing (\$38.5 million) and carryover funding.

Specific project details are provided by fund in the following pages. Project funding comes from local, state, and federal sources. These projects (and those subsequently identified) will be evaluated for funding during the FY 2020-21 annual budget process.

Public Protection

Fund: 14Q

14Q - Sheriff-Coroner Construction & Facility Development

Project ID #	Theo Lacy Facility Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ18	Barracks A-E Walkway Improvements	0	0	358,424	0	0
PZ01	F & G Barracks Showers and Restroom Renovations	656,250		0	0	0
PZ21	Replace Air Conditioning Duct Work	0	0	1,050,000	0	0
PZ23	Replace Building A Roof	0	0	0	257,346	0
PZ22	Replace Building C Roof	0	0	0	257,346	0
PZ25	Replace Central Plant Bldg. A Roof	0	0	0	257,346	0
PZ07	Replace Central Plant Boilers	0	364,962	0	0	0
PZ28	Replace Escalators	0	0	0	243,308	0
PZ10	Replace Hot Water Storage Tank	0	42,579	0	0	0
	Total Expense:	656,250	407,541	1,408,424	1,015,346	0
	Total Revenue:	656,250	407,541	1,408,424	1,015,346	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

Due to the age of the Theo Lacy facility, various renovations, repairs and replacements are needed to ensure safety and reduce ongoing maintenance costs.

Project ID #	Intake Release Center Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ27	Replace Air Conditioning Hydronic System	0	0	0	364,962	0
PZ05	Replace Carousel and Stations	364,962	0	0	0	0
PZ30	Replace Facility Roof	0	0	0	409,413	0
PZ24	Reseal Isolation Joints	0	0	0	243,308	0
	Total Expense:	364,962	0	0	1,017,683	0
	Total Revenue:	364,962	0	0	1,017,683	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

Due to the age of the Intake Release Center facility, the carousel and stations, air conditioning hydronic system, and roof require replacement. The isolation joints on the exterior façade walls and windows need to be resealed.

Public Protection

Fund: 14Q

14Q - Sheriff-Coroner Construction & Facility Development

Project ID #	Sheriff Headquarters Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ26	Building Roof Repairs	0	0	0	85,391	0
PZ02	Electrical System Renovation	640,432	0	0	0	0
PZ12	Replace Elevator	0	364,500	0	0	0
	Total Expense:	640,432	364,500	0	85,391	0
	Total Revenue:	640,432	364,500	0	85,391	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

The electrical system and elevator at the Sheriff's Headquarters have exceeded the normal life expectancies and require replacement. The roof needs resealing, reflective coating and repairs to extend its usefulness.

Project ID #	James A. Musick Facility Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ04	Replace Laundry Washer Extractor	1,034,059	0	0	0	0
	Total Expense:	1,034,059	0	0	0	0
	Total Revenue:	1,034,059	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

The laundry washer extractor at the James A. Musick Facility has reached the end of its useful life and needs replacement.

Project ID #	Central Men's Jail Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ33	Replace Elevator	0	0	0	0	300,000
PZ20	Replace Escalators	0	0	1,050,000	0	0
PZ16	Replace Exhaust Ducting System	0	234,063	0	0	0
PZ09	Replace Freight Elevators	0	600,000	0	0	0
	Total Expense:	0	834,063	1,050,000	0	300,000
	Total Revenue:	0	834,063	1,050,000	0	300,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

Due to the age of the Central Men's Jail facility, replacements of the elevators, escalators, and exhaust ducting system are needed.

Public Protection

Fund: 14Q

14Q - Sheriff-Coroner Construction & Facility Development

Project ID #	Coroner's Facility Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ11	Repair Training Facility Carport Roof	0	35,200	0	0	0
PZ29	Replace Training Facility Roof	0	0	0	286,589	0
PZ32	Replace Elevator	0	0	0	0	300,000
	Total Expense:	0	35,200	0	286,589	300,000
	Total Revenue:	0	35,200	0	286,589	300,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

Due to the age of the Coroner's Training facility, repair and replacement of the carport and facility roofs and elevator are needed.

Project ID #	Various Facilities Roof Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ31	Katella Academy Building Roof	0	0	0	233,950	0
PZ15	Loma Ridge Roof Maintenance	0	229,900	0	0	0
	Roof Replacements at Various Facilities	692,903	907,407	183,259	29,141	2,094,781
	Total Expense:	692,903	1,137,307	183,259	263,091	2,094,781
	Total Revenue:	692,903	1,137,307	183,259	263,091	2,094,781
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	100%	0%	100%

Roofs at various OCSD facilities have reached, or will reach, the end of expected useful life within the next five years and need to be repaired or replaced to prevent water leaks and to provide a safe and secure environment.

Total Budget Control: 14Q - Sheriff-Coroner Construction & Facility Development					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	3,388,606	2,778,611	2,641,683	2,668,100	2,694,781
Funding from Capital Projects (036):	3,388,606	2,778,611	2,641,683	2,668,100	2,694,781
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Community Services

Fund: 119

119 - OC Public Libraries - Capital

Project ID #	Library Branches Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ04	Aliso Viejo Refurbishment & Roof Replacement	0	1,332,662	0	0	1,513,224
PZ03	Branch Refurbishments - Multiple Branches	1,786,297	2,530,000	1,585,499	458,413	410,000
PZ06	Fountain Valley Library Refurbishment	0	800,000	300,000	0	0
PZ01	HVAC Refurbishments / Replacement - Multiple Branches	0	158,400	0	525,000	0
PZ05	La Habra Library Refurbishment	0	800,000	350,000	0	0
PZ02	Laguna Beach Library Refurbishment	1,350,000	0	0	0	0
PZ05	Seal Beach Library Refurbishment	1,496,030	0	0	0	0
	Total Expense:	4,632,327	5,621,062	2,235,499	983,413	1,923,224
	Total Revenue:	4,632,327	5,621,062	2,235,499	983,413	1,923,224
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

A facilities study conducted in the Fall of 2018 highlighted the need for Heating, Ventilation and Air Conditioning (HVAC) unit replacements for several branches. The study also identified specific projects and refurbishments needed at various branch locations for the purpose of increasing efficiency and ensuring a safe environment while meeting the needs of the community.

Total Budget Control: 119 - OC Public Libraries - Capital					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	4,632,327	5,621,062	2,235,499	983,413	1,923,224
Total Funding:	4,632,327	5,621,062	2,235,499	983,413	1,923,224
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Community Services

Fund: 406

406 - OC Parks Capital

Project ID #	Various OC Parks Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ01	ADA Compliance Capital Projects	400,000	400,000	400,000	400,000	400,000
PZ03	Coastal Engineering Capital Projects	450,000	450,000	450,000	450,000	450,000
PZ04	Civil Engineering Capital Projects	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000
PZ05	Historic Restorations	225,000	225,000	225,000	225,000	225,000
PZ06	Irrigation Improvements	375,000	375,000	375,000	375,000	375,000
PZ07	Mechanical/Electrical/Plumbing Capital Projects	100,000	100,000	100,000	100,000	100,000
PZ08	Park Buildouts/Development Projects	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000
PZ09	Playground Capital Projects	325,000	325,000	325,000	325,000	325,000
PZ10	Roof Capital Projects	200,000	200,000	200,000	200,000	200,000
PZ11	Structural Capital Projects	900,000	900,000	900,000	900,000	900,000
PZ12	Tenant Improvements - Park Facilities	3,875,000	3,875,000	3,875,000	3,875,000	3,875,000
PZ13	Utility Capital Projects	485,000	485,000	485,000	485,000	485,000
PZ14	Window Capital Projects	15,000	15,000	15,000	15,000	15,000
	Total Expense:	10,750,000	10,750,000	10,750,000	10,750,000	10,750,000
	Total Reserves:	0	8,246,534	8,180,782	8,160,583	6,600,768
	Total Revenue:	10,750,000	2,503,466	2,569,218	2,589,417	4,149,232
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

As a result of OC Parks' recently completed Facilities Condition Assessment, OC Parks has identified modifications, repairs, replacements and restorations that are needed at the various regional parks, wilderness parks, beaches, and historical sites. OC Parks is also working toward implementation of park-specific General Development/Resource Management Plans, which describe improvements to be made at each park. The plans include improvements such as new restrooms, picnic shelters, trails, interpretive facilities and exhibits for park visitors to enjoy.

Community Services
406 - OC Parks Capital

Fund: 406

Project ID #	Bikeways Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ02	Bikeways Capital Projects	1,240,000	1,240,000	1,240,000	1,240,000	1,240,000
	Total Expense:	1,240,000	1,240,000	1,240,000	1,240,000	1,240,000
	Total Revenue:	1,240,000	1,240,000	1,240,000	1,240,000	1,240,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

OC Parks, in partnership with OC Public Works (OCPW), is working to improve bikeways and trails throughout Orange County. Parks and OCPW continue to work toward a funding agreement that will define roles, responsibilities and revenues to bring various projects, such as the OC Bike Loop, to fruition.

Project ID #	Santa Ana River Parkway Bikeway Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P901	Santa Ana River Parkway Bikeway Extension	0	4,750,000	9,750,000	500,000	0
	Total Expense:	0	4,750,000	9,750,000	500,000	0
	Total Revenue:	0	4,750,000	9,750,000	500,000	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		100%	0%	0%	0%	100%

Starting in 2006, the County of Orange joined with the Counties of Riverside and San Bernardino to secure \$45 million in Proposition 84 funds to expand the Santa Ana River Class I (off-road, paved) Bikeway and the often parallel Santa Ana River Riding and Hiking (dirt) trail along the Santa Ana River from the base of the mountains to the ocean. The goal of the Parkway project is to construct and connect the trail and bikeway (in a continuous manner) along the entire length of the river, including the gap between the Green River Golf Club and Prado Dam known as the "Pinchpoint". Proposition 84 funds (including the Santa Ana River project portion) are administered by the State Coastal Conservancy.

Total Budget Control: 406 - OC Parks Capital					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	11,990,000	16,740,000	21,740,000	12,490,000	11,990,000
Total Funding:	11,990,000	16,740,000	21,740,000	12,490,000	11,990,000
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Community Services

Fund: 459

459 - North Tustin Landscape & Lighting Assessment District

Project ID #	North Tustin Lighting and Landscape District Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P520	Crawford Canyon Park	500,000	0	0	0	0
	Total Expense:	500,000	0	0	0	0
	Total Reserves:	391,183	0	0	0	0
	Total Revenue:	108,817	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

OC Parks has acquired property in North Tustin to build a community park with Fund 459 revenue. Public workshops were recently held to get input from the surrounding community. This project will provide for the design and build-out of the community park including public restrooms and infrastructure such as playgrounds and picnic shelters.

Total Budget Control: 459 - North Tustin Landscape & Lighting Assessment District					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	500,000	0	0	0	0
Total Funding:	500,000	0	0	0	0
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Community Services

Fund: 100

063 - Social Services Agency

Project ID #	Orangewood Children and Family Center (OCFC) Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P448	Replace Cottage Building Roofs	636,805	866,975	0	0	0
	Total Expense:	636,805	866,975	0	0	0
	Total Revenue:	636,805	866,975	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The cottage building roofs are experiencing age-related issues and are beyond economic repair.

Project ID #	Children Services Headquarters (Eckhoff) Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P446	Replace HVAC Ducting System	500,000	0	0	0	0
	Total Expense:	500,000	0	0	0	0
	Total Revenue:	500,000	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The existing ducts at the Eckhoff building are approaching the end of expected useful life. Removal and replacement of the existing HVAC ducting systems will improve air flow.

Total Budget Control: 063 - Social Services Agency					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	1,136,805	866,975	0	0	0
Total Funding:	1,136,805	866,975	0	0	0
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Infrastructure & Environmental Resources
 174 - OC Road - Capital Improvement

Fund: 174

Project ID #	Bridge Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PR05	Coast Highway Bikeway and Pedestrian Bridge at Capistrano Beach	5,563,750	0	0	0	0
LZ12 PZ12	Meads Avenue Bridge and Amapola Avenue Bridge Replacements	0	0	159,413	152,288	4,137,451
PR91	Modjeska Canyon Road Bridge Replacement	25,000	1,309,504	40,000	0	0
PR96 PR97 PR98	Silverado Canyon Road Bridge Replacements	1,369,612	3,155,689	131,215	0	0
P01R	Trabuco Canyon Bridge Replacement	80,000	48,500	6,231,800	180,000	0
	Total Expense:	7,038,362	4,513,693	6,562,428	332,288	4,137,451
	Total Revenue:	7,038,362	4,513,693	6,562,428	332,288	4,137,451
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	48%	0%	52%	100%

Bridge projects include construction of a new bridge with elevators and stairs at Capistrano Beach and replacement of bridges at Meads Avenue and Amapola Avenue, Modjeska Canyon Road, Silverado Canyon Road and Trabuco Canyon.

Project ID #	Bikeway Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
LM01 PM06	OC Loop Carbon Creek Channel Bikeway Gap Closure	315,000	7,598,625	30,000	0	0
PM09 PM10 PM12	OC Loop Coyote Creek Bikeway	415,000	5,005,000	715,000	7,448,612	6,751,707
PM07	Peters Canyon Bikeway Extension	540,000	350,000	18,010,050	435,000	
	Total Expense:	1,270,000	12,953,625	18,755,050	7,883,612	6,751,707
	Total Revenue:	1,270,000	12,953,625	18,755,050	7,883,612	6,751,707
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		33%	6%	0%	60%	100%

The bikeway projects consist of paving approximately 6.5 miles of Class I (off-road) bikeways throughout the County.

Infrastructure & Environmental Resources
 174 - OC Road - Capital Improvement

Fund: 174

Project ID #	Road, Drainage, and Other Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PM01	Antonio Parkway and Crown Valley Parkway Intersection Improvements	40,000	1,025,000	0	0	0
LR21 PR79	Brea Boulevard/Brea Canyon Road	11,500,000	10,000,000	6,840,000	7,350,000	2,000,000
P04R	Brea Canyon Road at Tonner Canyon Road	5,000	105,000	11,380,000	0	0
PM02	Crawford Canyon Road Sidewalk Extension	1,755,500	0	0	0	0
LZ85 PR85	El Toro Road Reclassification Study and Widening Project	0	225,000	525,000	2,735,000	10,775,000
PR48	Gilbert Street Improvements at Railroad Crossing	66,375	715,000	0	0	0
PR50	La Pata Avenue Gap Closure / Widening Project	100,000	100,000	0	0	0
PR11	Laguna Canyon Road - Segment 4, Phases II to IV	6,000,000	0	0	0	0
PM18	Loma Ridge Road Widening Project	1,000,000	7,500,000	0	0	0
LZ15 PZ15 PR73	Modjeska Grade Road, Road and Drainage Improvements	0	256,400	199,450	231,604	8,968,931
P07R	Santiago Canyon Road Passing Lanes	0	0	343,150	7,655,250	338,350
PR02	Trabuco Creek Road Stabilization	6,757,500	0	0	0	0
L000	Undesignated Land	500,000	500,000	500,000	500,000	500,000
	Total Expense:	27,724,375	20,426,400	19,787,600	18,471,854	22,582,281
	Total Revenue:	27,724,375	20,426,400	19,787,600	18,471,854	22,582,281
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	48%	0%	52%	100%

The road, drainage and other projects consist of adding and widening lanes, extending sidewalks, constructing medians, reconstructing existing dirt roadways, and installing new storm drain systems.

Infrastructure & Environmental Resources
 174 - OC Road - Capital Improvement

Fund: 174

Project ID #	Annual Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PR22	ADA (Americans with Disabilities Act) Upgrades	1,030,000	1,030,000	1,030,000	1,030,000	1,030,000
PZ08	Sidewalk Gap Closure	649,000	649,000	649,000	649,000	649,000
PZ09	Traffic Management Center Fiber Optic Expansion	1,784,406	1,784,406	1,784,406	1,784,406	1,784,406
PZ05	Traffic Operational Enhancements	650,000	650,000	650,000	650,000	650,000
PR04	Traffic Signal Upgrades - Various Locations	1,374,145	1,364,134	1,364,134	1,364,134	1,364,134
	Total Expense:	5,487,551	5,477,540	5,477,540	5,477,540	5,477,540
	Total Revenue:	5,487,551	5,477,540	5,477,540	5,477,540	5,477,540
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		100%	0%	0%	0%	100%

These projects include replacing existing traffic signal hardware, upgrades and improvements to curb ramps, sidewalks, and driveways, constructing new sidewalks, and expanding fiber optics network components. The projects are needed to enhance safety and mobility and to comply with ADA standards.

Total Budget Control: 174 - OC Road - Capital Improvement					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	41,520,288	43,371,258	50,582,618	32,165,294	38,948,979
Total Funding:	41,520,288	43,371,258	50,582,618	32,165,294	38,948,979
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Infrastructure & Environmental Resources

Fund: 281

281 - Airport Construction Fund

Project ID #	Airport Terminal Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P443	Repair Terminal Roof and Replace Expansion Joints	700,000	500,000	0	0	0
PZ08	Terminal A & B Airside Curtain Wall Replacement	0	1,000,000	0	0	0
PZ09	Terminal One-Way Security Portal	0	0	500,000	0	0
P442	Terminals A and B Inbound Baggage System Improvements	800,000	400,000	0	0	0
	Total Expense:	1,500,000	1,900,000	500,000	0	0
	Total Revenue:	1,500,000	1,900,000	500,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Airport terminal projects include replacements and repairs at the airport terminals that are expected to result in operational and maintenance cost savings and enhanced guest experience.

Project ID #	Airport Facility Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P430	366 Building Roof Rehabilitation	0	150,000	0	0	0
P433	BEDS Facility Improvements	0	200,000	1,000,000		0
P439	Building 3160 Reception Area Security Improvements	0	550,000	0	0	0
P428	Exterior Lighting Improvements	3,500,000	2,000,000	0	0	0
P440	Facility Accessibility Improvements	1,250,000	1,250,000	0	0	0
P429	Main Street Parking Lot Restroom Renovation	0	300,000	0	0	0
	Total Expense:	4,750,000	4,450,000	1,000,000	0	0
	Total Revenue:	4,750,000	4,450,000	1,000,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Airport facility projects include replacements, renovations and improvements at the airport facilities that should result in operational and maintenance cost savings, efficient space utilization, Americans with Disability Act (ADA) compliance, and security enhancements.

Infrastructure & Environmental Resources

Fund: 281

281 - Airport Construction Fund

Project ID #	Various Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P409	Airport Operations Center	2,617,000				
P404	Airport Power Generation and Distribution Upgrades	16,000,000				
P423	Airport-wide Building Automation System	500,000				
PZ03	Camera Replacement and Upgrades		3,250,000	3,250,000	3,250,000	
P101	Project Management/Construction Management	6,148,992	5,500,000	5,500,000	5,500,000	5,500,000
PZ10	Stormwater Runoff Protection and Erosion Control		1,000,000			
PZ01	Stormwater Runoff Collection and Treatment			2,000,000	1,000,000	
P107	Testing and Inspection	750,000	750,000	750,000	750,000	750,000
P444	Transportation Network Companies (TNC) Access Improvement	200,000				
	Total Expense:	26,215,992	10,500,000	11,500,000	10,500,000	6,250,000
	Total Revenue:	26,215,992	10,500,000	11,500,000	10,500,000	6,250,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The various projects include upgrading, retrofitting and improving areas throughout the airport property that should: improve the operational and ergonomic layout of the dispatch center; create a safer and more efficient upper roadway system; protect against stormwater runoff; and develop a space that is serviceable and upgradeable for future use. The projects should also result in operational and maintenance cost savings and enhanced airport safety and security.

Project ID #	Electric Vehicle (EV) Charging Infrastructure Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ04	Employee Parking Lots				6,600,000	
PZ06	Parking Structure A1					7,000,000
PZ07	Parking Structure A2					7,000,000
PZ05	Parking Structure B2				7,000,000	
	Total Expense:	0	0	0	13,600,000	14,000,000
	Total Revenue:	0	0	0	13,600,000	14,000,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The EV projects will provide solar power-generated electricity to meet electric vehicle charging demands for airport employees within the employee Parking Lots and for guests parking vehicles in Lots A and B.

Infrastructure & Environmental Resources

Fund: 281

281 - Airport Construction Fund

Project ID #	Federal Funded Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P415	Airfield Lighting and Signage Improvements	3,650,000	0	0	0	0
PZ02	Airport Perimeter Security Improvements				1,500,000	4,000,000
P424	Taxiways A - D - E Reconstruction	1,500,000	15,500,000	15,000,000	0	0
P436	Terminal Apron Improvements	0	0	1,500,000	1,500,000	1,500,000
	Total Expense:	5,150,000	15,500,000	16,500,000	3,000,000	5,500,000
	Total Revenue:	5,150,000	15,500,000	16,500,000	3,000,000	5,500,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	30%	0%	70%	100%

The Federal-funded projects include upgrading airfield lighting to meet Federal Aviation Administration (FAA) lighting standards, realigning and improving the taxiways, improving runway safety, and enhancing the security of the airfield and airport. A portion of the projects will receive Federal funding.

Total Budget Control: 281 - Airport Construction Fund					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	37,615,992	32,350,000	29,500,000	27,100,000	25,750,000
Total Funding:	37,615,992	32,350,000	29,500,000	27,100,000	25,750,000
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Infrastructure & Environmental Resources
273 - OCWR Capital Project Fund

Fund: 273

Project ID #	Olinda Alpha Landfill Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P768	Administration Building Remodel/ Replacement	0	0	2,400,000	0	0
P753	Gas Header Upgrade Phase I	900,000	0	0	0	0
PZ01	Gas Header Upgrade Phase II	0	900,000	0	0	0
P565	Main Access Road Extension	0	540,000	0	0	0
P719	North Perimeter Drainage Channel Improvements	0	0	2,400,000	0	0
	Total Expense:	900,000	1,440,000	4,800,000	0	0
	Total Revenue:	900,000	1,440,000	4,800,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Due to the increase in refuse elevation at the Olinda Alpha Landfill there is a need to extend and rehabilitate the main access road, extend the existing drainage channel around the north end of the landfill, and extend and upgrade the main landfill gas header line around the landfill. In addition, the existing Olinda Alpha Landfill Administration Building requires remodeling or replacement to realign facility needs with staffing changes.

Project ID #	Frank R. Bowerman Landfill Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P755	Industrial General Permit (IGP) Storm Water System Installation	635,000				
P738	Phase VIII-A1 Groundwater Protection and Stockpile	22,200,000	0	0	0	0
PZ02	Phase VIII-A2 Groundwater Protection and Stockpile	0	400,000	16,600,000	5,600,000	0
P765	Water Pump and Tank System Installation	0	130,000	2,490,000	0	0
	Total Expense:	22,835,000	530,000	19,090,000	5,600,000	0
	Total Revenue:	22,835,000	530,000	19,090,000	5,600,000	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Development of Phase VIII-A will expand the disposal area of the Frank R. Bowerman Landfill, providing approximately 20 million cubic yards of capacity. This expansion requires improvements to the storm water collection system per the Industrial General Permit (IGP), and installing a water pump and tank system will provide moveable water tanks to better service operations at the landfill.

Infrastructure & Environmental Resources

Fund: 273

273 - OCWR Capital Project Fund

Project ID #	Prima Deshecha Landfill Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ06	Fee Booth Reconfiguration Project	0	0	0	1,040,000	5,380,000
PZ08	Flare Installation	2,850,000	0	0	0	0
P764	Hydrogen Sulfide Treatment System	0	0	0	0	150,000
P732	Zone 4 Phase A Mass Excavation and Groundwater Protection	100,000	31,150,000	22,500,000	12,000,000	0
	Total Expense:	2,950,000	31,150,000	22,500,000	13,040,000	5,530,000
	Total Revenue:	2,950,000	31,150,000	22,500,000	13,040,000	5,530,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Reconfiguring the fee booths and adding lanes will accommodate the anticipated increase in landfill traffic. The sulfide treatment system and the flare installation projects are needed to meet new regulatory standards and provide sufficient capacity to serve the remainder of the expected life of the site. Development of Zone 4 will expand the disposal area of the Prima Deshecha Landfill.

Project ID #	Organics Management Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ05	Bee Canyon Digester	0	0	0	0	4,000,000
PZ04	Bee Canyon Greenery - Phase II	0	50,000	4,220,000	0	0
P777	Capistrano Greenery	2,200,000	0	0	0	0
PZ12	Resource Recovery Facility	0	0	0	0	20,000,000
PZ09	Source Separated Organics (SSO) Processing Facility	0	0	0	500,000	5,700,000
PZ13	Valencia Greenery	0	0	4,834,332	0	0
	Total Expense:	2,200,000	50,000	9,054,332	500,000	29,700,000
	Total Revenue:	2,200,000	50,000	9,054,332	500,000	29,700,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

OCWR plans to implement various technologies for processing organic materials such as composting, and organics digester and a source-separated organics facility to ensure the County's compliance with new State legislation and regulations for reducing greenhouse gases.

Infrastructure & Environmental Resources
 273 - OCWR Capital Project Fund

Fund: 273

Project ID #	Renewable Energy Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ11	Compressed Natural Gas (CNG) Project	0	3,000,000	8,000,000	2,000,000	0
PZ07	Renewable Natural Gas (RNG) Project	3,000,000	15,000,000	20,000,000	10,000,000	0
P772	Re-Power and Solar System	0	1,000,000	0	0	0
	Total Expense:	3,000,000	19,000,000	28,000,000	12,000,000	0
	Total Revenue:	3,000,000	19,000,000	28,000,000	12,000,000	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

OCWR is pursuing various solutions for capitalizing on landfill gas and converting it into energy including development of Compressed Natural Gas (CNG) and Renewable Natural Gas (RNG) systems.

Total Budget Control: 273 - OCWR Capital Project Fund					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	31,885,000	52,170,000	83,444,332	31,140,000	35,230,000
Total Funding:	31,885,000	52,170,000	83,444,332	31,140,000	35,230,000
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Infrastructure & Environmental Resources

Fund: 400

400 - OC Flood

Project ID #	Flood Channel Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
LF07 PF01 PF66	East Garden Grove Wintersburg Channel (PZ10, PZ11, PZ12)	49,995,545	15,835,620	29,844,778	32,709,705	37,150,795
P02F	Huntington Beach Channel	5,953,500	0	0	0	0
P05F	Laguna Canyon Channel	5,500,000	0	0	0	0
PF03 PF41	Fullerton Creek Channel	15,005,000	0	343,500	208,500	286,200
PF73	Santa Ana Delhi Channel	696,420	22,458,220	0	0	0
PF80 PF81	Carbon Creek Channel	900,000	32,695,000	35,455,000	0	0
PZ02	Houston Storm Channel	0	0	173,625	101,250	3,290,250
PZ06	Westminster Channel	0	0	0	0	593,438
PZ17 PZ18 PZ19	San Juan Creek Channel	0	791,250	2,251,500	34,277,925	22,301,150
	Total Expense:	78,050,465	71,780,090	68,068,403	67,297,380	63,621,833
	Total Revenue:	78,050,465	71,780,090	68,068,403	67,297,380	63,621,833
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The flood channel projects include improvements needed for flood channels to withstand a 25-year storm or a 100-year storm event, improvements to segments that are hydraulically deficient, reconstruction of existing trapezoidal channels to rectangular channels, construction of additional capacity, and replacement of existing corroded sheet piles.

Project ID #	Other Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PF82	Cooperative Agency Projects	71,625	71,625	71,625	71,625	71,625
PF70	Mitigation Bank at Green River Golf Course	405,000	0	0	0	0
	Total Expense:	476,625	71,625	71,625	71,625	71,625
	Total Revenue:	476,625	71,625	71,625	71,625	71,625
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The Cooperative Agency Projects are those generally led by other agencies, with the County primarily contributing construction costs, within the County unincorporated area or County right-of-way. An In-Lieu Fee Program is being established at Green River Golf Course to create approximately 33 acres of wetland and riparian habitat and provide compensatory mitigation for unavoidable impacts to wetlands and aquatic resources.

Infrastructure & Environmental Resources

Fund: 400

400 - OC Flood

Project ID #	Bikeway Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PZ21	Avenida Pico Class I Bikeway	0	192,500	164,000	179,500	2,329,000
PF79	Borrego Wash Class I Bikeway	0	0	202,563	169,750	183,313
PZ22	Paularino Channel, Fairview Road to Bristol Street Bikeway	0	0	173,625	145,500	157,125
PF76	Santa Ana Gardens Channel (50% Federal Funding)	30,000	174,300	2,396,290	0	0
PZ23	Segunda Deshecha Canada Channel Bikeway	0	0	115,500	98,400	107,700
	Total Expense:	30,000	366,800	3,051,978	593,150	2,777,138
	Total Revenue:	30,000	366,800	3,051,978	593,150	2,777,138
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	19%	0%	81%	100%

Bikeway projects include the construction of Class I (off-road) bikeways throughout the County.

Total Budget Control: 400 - OC Flood					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	78,557,090	72,218,515	71,192,006	67,962,155	66,470,596
Total Funding:	78,557,090	72,218,515	71,192,006	67,962,155	66,470,596
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Capital Improvements

Fund: 104

104 - Criminal Justice Facilities - ACO

Project ID #	Juvenile Hall - Gym/Visitation Center	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
PE13	Juvenile Hall - Gym/Visitation Center	13,342,571	0	0	0	0
	Total Expense:	13,342,571	0	0	0	0
	Total Reserves:	338,951	0	0	0	0
	Total Revenue:	13,003,620	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		75%	0%	0%	25%	100%

The Probation Department is constructing a Multipurpose Rehabilitation Center at the Juvenile Hall and Youth Leadership Academy campus, consisting of a new visitation facility, program space and a gymnasium.

Project ID #	Probation Facilities	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P104	Capital Improvement Plan	2,149,962	3,023,973	1,680,479	2,545,086	2,029,290
	Total Expense:	2,149,962	3,023,973	1,680,479	2,545,086	2,029,290
	Total Reserves:	972,464	1,831,247	0	483,886	0
	Total Revenue:	780,000	790,300	680,479	1,061,200	1,029,290
	Funding from Capital Projects (036):	397,498	402,426	1,000,000	1,000,000	1,000,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

Probation Department funded capital projects for various facilities including Juvenile Hall, Youth Leadership Academy, Joplin Youth Center and Youth Guidance Center. Fund 104 receives an annual contribution from the County General Fund Capital Projects.

Total Budget Control: 104 - Criminal Justice Facilities - ACO					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	15,492,533	3,023,973	1,680,479	2,545,086	2,029,290
Department Funded:	15,095,035	2,621,547	680,479	1,545,086	1,029,290
Funding from Capital Projects (036):	397,498	402,426	1,000,000	1,000,000	1,000,000
Total Funding:	15,492,533	3,023,973	1,680,479	2,545,086	2,029,290
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Insurance, Reserves & Miscellaneous
289 - OCIT Countywide Services

Fund: 289

Project ID #	OC Data Center (OCDC) Projects	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast
P649	OCDC Computer Room Air Handler	250,000	0	0	0	0
P648	OCDC MeeFog Humidification System Upgrade	434,545	0	0	0	0
PZ01	OCDC Power Distribution Unit Refresh		0	400,000	0	0
P651	OCDC Roof Replacement		1,350,000	0	0	0
	Total Expense:	684,545	1,350,000	400,000	0	0
	Total Revenue:	684,545	1,350,000	400,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The Data Center is an essential facility that hosts County's Enterprise computer network equipment. Several projects are planned in the next three years to ensure the data center continues to provide a secure and updated facility. Projects include replacement of the roof lining, electric power distribution replacements, and replacement of the computer room air handler and MeeFog Humidification System to ensure a controlled and redundant cooling environment to protect the network and servers.

Total Budget Control: 289 - OCIT Countywide Services					
Sources and Uses	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Total Expense:	684,545	1,350,000	400,000	0	0
Total Funding:	684,545	1,350,000	400,000	0	0
Balance*:	0	0	0	0	0

*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.

Countywide Summary - Capital Projects	FY 19-20 Forecast	FY 20-21 Forecast	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24-23 Forecast	2019 SFP Forecast
Department Funded General Fund Capital Projects						
Department Funded General Fund Expense Total	1,136,805	866,975	0	0	0	2,003,780
Department Funded General Fund Revenue Total	1,136,805	866,975	0	0	0	2,003,780
Non-General Fund Capital Projects						
Non-General Fund Expense Total	226,266,381	229,623,419	263,416,617	177,054,048	185,036,870	1,081,397,335
Funding from Capital Projects (036):	3,786,104	3,181,037	3,641,683	3,668,100	3,694,781	17,971,705
Non-General Fund Revenue	222,480,277	226,442,382	259,774,934	173,385,948	181,342,089	1,063,425,630
Non-General Fund Revenue Total	226,266,381	229,623,419	263,416,617	177,054,048	185,036,870	1,081,397,335
County Expense Total	227,403,186	230,490,394	263,416,617	177,054,048	185,036,870	1,083,401,115
County Revenue Total	227,403,186	230,490,394	263,416,617	177,054,048	185,036,870	1,083,401,115
County Balance	0	0	0	0	0	0