Five-Year Capital Improvement Plan

<u>Introduction</u>

The proposed five-year Capital Improvement Plan (CIP) for Fiscal Years 2021-22 through 2025-26 is the County's compilation of significant projects funded by the General Fund Capital Projects, Budget Control 036. Effective FY 2020-21 capital projects are budgeted and accounted for in Countywide Capital Projects Non-General Fund, Fund 15D. 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 2021-22 through FY 2025-26 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.

Countywide Capital Projects General Fund 100-036 and Non-General Fund 15D

As of October 31, 2020, appropriations in Capital Projects, Budget Control 036 total \$30.0 million for FY 2020-21 projects. Of this total, funding of \$3.0 million is transferred to Fund 104 for Probation and OC Sheriff Department capital projects, \$2.2 million to Fund 16D for Animal Shelter loan repayment, and \$24.8 million to Fund 15D for countywide capital projects. The five-year capital project net county cost includes \$93.9 million in transfers to Fund 15D.



Countywide Capital Projects Non-General Fund, Fund 15D receives transfers of General Funds from Capital Projects, Budget Control 036 for various multi-year capital projects that are then carried over and re-budgeted in subsequent years. As of October 31, 2020, appropriations in the Countywide Capital Projects Non-General Fund 15D total \$84.0 million for FY 2020-21 projects.

The five-year capital project costs summarized in Fund 15D include \$195.3 million in appropriations for capital projects funded by \$93.9 million in transfers from General Fund Capital Projects Budget Control 036, \$40.6 million from Waste & Recycling Net Importation revenue, \$10.6 million transfer in from Utilities, Budget Control 040 for future Cogen/CUF project reserves, \$23.3 million revenue from County Administration North occupants for debt service payments, \$7.5 million draw from Probation General Fund Reserves for the Youth Guidance Center project, \$5.0 million borrowing from OC Waste Recycling, and \$14.5 million pass-through for capital projects, offset by \$100 thousand increase in the carryover 15D fund balance at the end of FY 2025-26.

These projects (and any subsequently identified) will be evaluated for funding during the FY 2021-22 annual budget process. Project needs and related costs will be reviewed again during the next Strategic Financial Planning cycle which will begin in August 2021.

Countywide Capital Projects - Fund 15D

	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	SFP Total
Description	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Capital Projects - Appropriations						
Countywide Capital Projects - OC Public Works						
County Operations Center	1,335,000	2,414,000	2,500,000	0	0	6,249,000
Fruit Street Complex	110,000	0	0	205,000	0	315,000
Hutton Towers (Gates & Osborne Buildings)	3,764,000	1,400,000	905,000	0	3,474,000	9,543,000
1770 Broadway	367,000	3,283,000	0	0	0	3,650,000
Manchester Office Building	1,359,000	1,650,000	1,585,000	1,942,000	0	6,536,000
909 N. Main	550,000	0	0	1,405,000	2,335,000	4,290,000
Other OCPW Projects for various facilities	3,590,000	2,324,000	800,000	750,000	750,000	8,214,000
Countywide Capital Projects Subtotal	11,075,000	11,071,000	5,790,000	4,302,000	6,559,000	38,797,000
Health Care Agency (HCA) Capital Projects						
HCA General	2,006,000	0	200,000	614,000	602,000	3,422,000
HCA 401 Tustin	300,000	0	250,000	0	0	550,000
HCA Clinic	12,322,047	0	0	0	0	12,322,047
HCA Lab	530,000	0	0	68,400	314,000	912,400
Health Care Agency Capital Projects Subtotal	15,158,047	0	450,000	682,400	916,000	17,206,447
Transfers to:						
Sheriff Deferred Maintenance (Fund 14Q)	3,406,637	3,234,200	2,092,400	2,362,386	2,409,281	13,504,904
Probation Capital Projects (Fund 104)	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	15,000,000
Transfer to Fund 279 - OCWR (Loan Repayment)	0	0	0	5,000,000	0	5,000,000
Transfers Subtotal	6,406,637	6,234,200	5,092,400	10,362,386	5,409,281	33,504,904
Capital Projects:						
Youth Guidance Center	6,876,344	591,390	0	0	0	7,467,734
Other Deferred Maintenance Projects &						0
Contingencies	925,000	929,000	6,210,000	7,698,000	5,441,000	21,203,000
Civic Center Master Plan (CCMP) - Phase II (CAN)	3,226,953	13,170,250	12,920,250	12,920,250	12,920,250	55,157,953
Civic Center Master Plan (CCMP) - Phase III	0	13,000,000	0	0	0	13,000,000
800 MHz Capital Projects	0	0	0	0	980,000	980,000
Central Utility Facility (CUF) Projects (BC 040)	3,452,391	1,523,888	766,053	486,813	1,791,437	8,020,582
Capital Projects Subtotal	14,480,688	29,214,528	19,896,303	21,105,063	21,132,687	105,829,269
Total Appropriations	47,120,372	46,519,728	31,228,703	36,451,849	34,016,968	195,337,620
Revenue Sources						
Civic Center Master Plan (CCMP) - CAS Savings	1,820,070	0	0	0	0	1,820,070
Civic Center Master Plan (CCMP) - CAN	0	5,829,099	5,829,099	5,829,099	5,829,099	23,316,396
Transfer in from HCA 042 - HCA Projects	0	0,029,099	0,029,099	0,029,099	484,380	484,380
Transfer in from Utilities 040 - CUF Projects	3,452,391	1,523,888	766,053	486,813	1,791,437	8,020,582
Transfer in from Utilities 040 - CUF Reserves	2,121,367	2,121,367	2,121,367	2,121,367	2,121,367	10,606,835
Transfer in from Fund 15L - 800 MHz Projects	2,121,307	2,121,307	ے, ۱۷۱,30 <i>1</i> ۸	2,121,307	980,000	980,000
Transfer in from Fund 279 - Borrowing from OCWR	0	5,000,000	0	0	900,000	5,000,000
Transfer in from Fund 289 - OCDC Loan Repayment	3,200,000	0	0	0	0	3,200,000
OCWR Importation Revenue (295)	7,808,677	7,911,193	8,097,136	8,328,993	0 8 472 700	40,618,699
Transfer in from BC 001 - Probation Reserves	6,876,344	7,911,193 591,390	8,097,136		8,472,700	
	17,990,893	18,982,893	18,982,893	0 18,982,893	0 18,982,893	7,467,734 93,922,465
Total Budget Control 036 NCC Funding Total Revenue	43,269,742	41,959,830	35,796,548	35,749,165	38,661,876	195,437,161
i otal Neveride	70,200,142	71,333,030	55,7 50,540	55,7 73,103	30,001,070	100,707,101

Beginning Fund Balance Reserves - 15D-9744	23,009,844	19,159,214	14,599,316	19,167,161	18,464,477	23,009,844
Closing Fund Balance Reserves - 15D-9744	19,159,214	14,599,316	19,167,161	18,464,477	23,109,385	23,109,385

Capital Projects Department 036 NCC Limits 17,990,893 18,982,893 18,982,893 18,982,893 93,922,465

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



Department Funded and Other 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 \$1.18 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 October 31, 2020, appropriations in Criminal Justice Facilities, Fund 104 total \$25.8 million for FY 2020-21 projects. The Probation Reserve Balance with County General Fund was \$8.8 million and is projected to decrease to approximately \$217 thousand by the end of FY 2025-26. The projection assumes a \$7.5 million draw between FY 2021-22 and FY 2022-23 for the design and construction of a new building at the Youth Guidance Center, and a \$1.1 million draw in FY 2021-22 for a generator upgrade at Juvenile Hall.

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 2021-22 annual budget process.

Public Protection Fund: 14Q

14Q - Sheriff-Coroner Construction & Facility Development

Project ID#	Theo Lacy Facility Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ01	F & G Barracks Showers and Restrooms Renovation	680,531	0	0	0	0
PZ03	Realignment E Barracks	1,000,000	0	0	0	0
PZ07	Replace Central Plant Boiler	0	1,086,400	0	0	0
PZ10	Hot Water Storage Tank	0	0	90,100	0	0
PZ08	Theo Lacy Roof Replacement	0	0	1,302,300	0	0
PZ16	Mod I/J Roof	0	0	0	1,362,200	0
PZ18	Inmate Programs Building Roof	0	0	0	0	733,500
PZ19	Building C (K/L) Roof	0	0	0	0	257,346
PZ20	Building A (M, N and O) Roof	0	0	0	0	257,346
PZ22	Central Plant Building A Roof	0	0	0	0	245,590
PZ17	Barracks A-E Walkway	0	0	0	0	546,900
	Total Expense:	1,680,531	1,086,400	1,392,400	1,362,200	2,040,682
	Total Revenue:	1,680,531	1,086,400	1,392,400	1,362,200	2,040,682
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r ununig Source.	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 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ05	Carousel and Stations	0	750,000	0	0	0
PZ21	Reseal Isolation Joints	0	0	0	0	243,308
	Total Expense:	0	750,000	0	0	243,308
	Total Revenue:	0	750,000	0	0	243,308
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	100%	0%	100%

Due to the age of the Intake Release Center facility, the carousel and stations need replacement and 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 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ02	Electrical System Renovation	664,127	0	0	0	0
PZ23	Building Roof Repairs	0	0	0	364,500	0
PZ12	Replace Elevator	0	0	0	0	85,391
	Total Expense:	664,127	0	0	364,500	85,391
	Total Revenue:	664,127	0	0	364,500	85,391
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung Source.	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 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ04	Replace Laundry Washer Extractor	1,061,979	0	0	0	0
PZ13	Replace East Compound Overhead Walkways	0	0	0	136,523	0
	Total Expense:	1,061,979	0	0	136,523	0
	Total Revenue:	1,061,979	0	0	136,523	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	100%	0%	100%

The laundry washer extractor at the James A. Musick facility has reached the end of its useful life expectancy and needs replacement. To prevent water leaks during rainy seasons, the overhead walkway also needs replacement.

Project ID#	Central Jail Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ06	Central Women's Jail Roof	0	1,397,800	0	0	0
PZ15	Central Men's Jail Replace Exhaust Ducting System	0	0	0	234,063	0
	Total Expense:	0	1,397,800	0	234,063	0
	Total Revenue:	0	1,397,800	0	234,063	0
	Balance:	0	0	0	0	0
	Funding Source	State	Federal	General Fund	Other	Total
	Funding Source:	0%	0%	100%	0%	100%

Due to the age of the Central Jail facilities, replacements of the roof and exhaust ducting system are needed.

Public Protection Fund: 14Q

14Q - Sheriff-Coroner Construction & Facility Development

Project ID #	Other Facilities	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ09	Research & Development Office Remodel	0	0	700,000	0	0
PZ14	Loma Ridge Roof Maintenance	0	0	0	229,900	0
PZ11	Repair Training Facility Carport Roof	0	0	0	35,200	0
PZ24	Aliso Viejo Building: Upgrade Security Surveillance System	0	0	0	0	39,900
	Total Expense:	0	0	700,000	265,100	39,900
	Total Revenue:	0	0	700,000	265,100	39,900
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung Source.	0%	0%	100%	0%	100%

Due to the age of the OCSD facilities, various renovations, repairs and replacements are needed to ensure safety and reduce ongoing maintenance costs. The video surveillance system has reached the end of its useful life and needs to be upgraded.

Total Budget Control: 14Q - Sheriff-Coroner Construction & Facility Development						
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
Total Expense:	3,406,637	3,234,200	2,092,400	2,362,386	2,409,281	
Funding from Capital Projects (036):	3,406,637	3,234,200	2,092,400	2,362,386	2,409,281	
Balance*:	0	0	0	0	0	

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

Community Services
119 - OC Public Libraries - Capital

Fund: 119

Project ID#	Library Branches Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ02	Interior Remodel - Multiple Branches	3,070,000	75,000			
PZ03	Branch Refurbishments - Multiple Branches	2,818,104	4,297,841	1,928,700	983,500	
PZ05	Aliso Viejo Refurbishment / HVAC and Roof Replacement	2,157,800	197,000	1,044,000		
PZ08	OCPL HQ Refurbishment / Roof Replacement	2,125,000	651,000			1,119,500
PZ04	Roof Replacement - Multiple Branches	1,744,950				
PZ06	Irvine Heritage Park HVAC and Roof Replacement	270,000	2,185,000			
PZ07	New Irvine Library		22,880,000	230,000		
PZ01	HVAC Refurbishments/ Replacement - Multiple Branches		53,000	337,500		403,000
	Total Expense:	12,185,854	30,338,841	3,540,200	983,500	1,522,500
	Total Revenue:	12,185,854	30,338,841	3,540,200	983,500	1,522,500
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r anding Jouroc.	0%	0%	0%	100%	100%

OC Public Libraries (OCPL) identified various modernization and repair projects, which include interior refurbishments, fire and alarm system upgrades, electrical repairs, refurbishment and replacements of HVAC systems, and roof replacements. These projects will ensure safe and welcoming OCPL for the community. In addition, the construction of a new library in the City of Irvine would provide resources and programs to meet educational and entertainment needs of the community.

Total Budget Control: 119 - OC Public Libraries - Capital							
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	12,185,854	30,338,841	3,540,200	983,500	1,522,500		
Total Funding:	12,185,854	30,338,841	3,540,200	983,500	1,522,500		
Balance*:	0	0	0	0	0		

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

Fund: 406

Project ID #	Clark Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ07	Nature Center Roof & Windows Replacement	700,000	0	0	0	0
PZ08	Restrooms # 1 & 2 - Replacement	0	0	1,376,204	0	0
PZ21	Maintenance Yard Renovation	0	0	0	600,000	0
PZ22	Replace Playgrounds & New Shade Structures	0	0	0	900,000	0
	Total Expense:	700,000	0	1,376,204	1,500,000	0
	Total Reserves:	0	0	904,000	1,500,000	0
	Total Revenue:	700,000	0	472,204	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg source.	0%	0%	0%	100%	100%

OC Parks identified modifications, repairs, replacements and restorations needed at the Clark Regional Park. These projects include roof and window replacements, restroom and maintenance yard building renovations, and equipment replacement and new shade structures for playgrounds.

Project ID#	Craig Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ11	Irrigation Infrastructure Replacement	0	0	2,100,000	0	0
PZ12	Playground Equipment Replacement & New Shade Structures	0	831,767	0	0	0
PZ13	Maintenance Building Remodel	0	600,000	0	0	0
PZ25	North Loftis Creek Arizona Crossing Repairs	0	0	0	350,000	0
	Total Expense:	0	1,431,767	2,100,000	350,000	0
	Total Reserves:	0	714,000	2,100,000	350,000	0
	Total Revenue:	0	717,767	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%

OC Parks identified modifications, repairs, replacements and restorations needed at the Craig Regional Park. These projects include mainline irrigation pipe replacement, equipment replacement and new shade structures for playgrounds, interior break room, kitchen, restrooms and locker facilities remodels, electrical panel repairs, and Arizona crossing (bridge) repairs.

Fund: 406

Project ID#	Cooper Center	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P997	Site Improvements	0	0	0	0	1,140,000
PB01	Roof and HVAC Replacement	387,500	0	0	0	0
	Total Expense:	387,500	0	0	0	1,140,000
	Total Reserves:	0	0	0	0	0
	Total Revenue:	387,500	0	0	0	1,140,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%

OC Parks identified drainage and asphalt repairs and roof and HVAC system replacements needed at the Cooper Center.

Project ID #	Irvine Ranch Open Space	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P852	Limestone Canyon - Hangman's Tree Parking Lot	800,000	0	0	0	0
PZ02	Hicks Haul Road Bridge Retrofit	0	382,007	0	0	0
PZ03	Hicks Haul Road Pavement and Pipe Replacement	0	846,000	0	0	0
	Total Expense:	800,000	1,228,007	0	0	0
	Total Reserves:	800,000	0	0	0	0
	Total Revenue:	0	1,228,007	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung Source.	0%	0%	0%	100%	100%

OC Parks identified modifications and replacements needed at the Irvine Ranch Open Space. These projects include a bridge retrofit to meet seismic design requirements, drainage pipe replacements, slope erosion remediation and asphalt replacements and provide a new parking lot and associated amenities within Limestone Canyon.

Fund: 406

Project ID#	Irvine Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PB03	Irrigation Pump House Replacement	932,000	0	0	0	0
PZ18	Site Lighting Replacement	0	0	0	995,000	0
	Total Expense:	932,000	0	0	995,000	0
	Total Reserves:	0	0	0	995,000	0
	Total Revenue:	932,000	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%

OC Parks identified modifications and replacements needed at the Irvine Regional Park. These projects include removal of the old automatic booster pump controls, development and installation of new automatic controls and electrical panels, switchgear, transformer and lighting replacements.

Project ID#	Laguna Niguel Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ04	Sewer Lift Station Replacement	760,000	0	0	0	0
PZ05	Site Lighting Retrofit	0	165,000	0	0	0
	Total Expense:	760,000	165,000	0	0	0
	Total Reserves:	0	0	0	0	0
	Total Revenue:	760,000	165,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%

OC Parks identified modifications and replacements needed at the Laguna Niguel Regional Park. These projects include installation of a two-pump system with new electronics and an overflow alarm, and street lighting fixtures replacement throughout the park.

Fund: 406

Project ID #	Mason Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ14	Front Entry Roadway Redesign and Repair	1,905,000	0	0	0	0
PZ15	Sand Canyon Wash Vegetation and Silt Removal	990,000	0	0	0	0
PZ16	Site Lighting Replacement		260,000	0	0	0
	Total Expense:	2,895,000	260,000	0	0	0
	Total Reserves:	52,270	260,000	0	0	0
	Total Revenue:	2,842,730	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung 3ource.	0%	0%	0%	100%	100%

OC Parks identified modifications and replacements needed at the Mason Regional Park. These projects include front entry redesign, new landscape, roadway regrading, slurry seal removal and replacement, sand and silt removal, sidewalk replacement and site lighting replacements with updated LED lights and fixtures.

Project ID #	Mile Square Regional Park	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P867	Park Expansion	3,134,665	0	0	0	0
	Total Expense:	3,134,665	0	0	0	0
	Total Reserves:	0	0	0	0	0
	Total Revenue:	3,134,665	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung Source.	100%	0%	0%	0%	100%

This is Phase I of a Master Plan to convert 93 acres of a former golf course to park amenities, including a new park entry, enhanced pathways, open lawn, amphitheater, civic plaza, and botanic gardens.

Peters Canyon

Restroom and Rest Area

Funding Source:

Bikeway Extension
Park - View Staging Area

Improvements

Total Expense:

Total Reserves:

Total Revenue:

Balance:

Project ID#

PA07

PZ20

PZ24

FY 25-26 Forecast
0
0
2,500,000
2,500,000

0

0

0

Other

100%

Fund: 406

2,500,000

Total

100%

0

0

FY 21-22

Forecast

State

0%

0

0

0

0

0

0

0

FY 22-23

Forecast

1,600,000

4,000,000

5,600,000

2,700,000

2,900,000

Federal

0%

FY 23-24

Forecast

General Fund

0%

0

0

0

0

0

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OC Parks identified modifications and replacements needed in Peters Canyon. These projects include a new restroom and rest area construction at the Lower Peters Canyon Reservoir, a 3.1-mile bikeway in the cities of Tustin and Orange with connections to Peters Canyon and improvements to the Canyon View Staging Area as identified in the Park General Development Plan.

Fund: 406

Project ID#	Various Parks	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ17	Yorba Regional Park - Replace Playgrounds & New Shade Structures	1,400,000	0	0	0	0
PZ10	Saddleback Gateway Park - Building A & B Roof & Window Replacement	700,000	0	0	0	0
PZ01	Aliso & Wood Canyons Park - Exterior Interpretive Exhibits and Trail	376,800	0	0	0	0
PZ09	Salt Creek Beach - Parking Lot Lighting Replacement	0	500,500	0	0	0
PB06	Carbon Canyon Regional Park Storm Drain Rerouting	0	0	3,580,000	0	0
PZ19	Old County Courthouse - Roof & Skylight Replacement	0	0	1,970,000	0	0
P991	Thousands Steps Beach Access Stairs	0	0	0	2,000,000	
PZ23	Casper's Wilderness Park - Maintenance Building Renovation	0	0	0	440,000	0
PZ06	O'Neill Regional Park - Waterline Replacement	0	0	0	0	4,000,000
	Total Expense:	2,476,800	500,500	5,550,000	2,440,000	4,000,000
	Total Reserves:	367,000	0	1,970,000	2,129,000	2,474,000
	Total Revenue:	2,109,800	500,500	3,580,000	311,000	1,526,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 2	0%	0%	0%	100%	100%

OC Parks identified modifications, repairs, replacements and restorations needed at various other regional parks, wilderness parks, beaches and historical sites. These projects include roof, skylight and windows replacements, drainage improvements, educational features installations, water line and access stairs replacements, equipment replacement and new shade structures for playgrounds, restroom renovations, electrical and HVAC system replacements, and parking lot expansions.

Total Budget Control: 406 - OC Parks Capital							
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	12,085,965	9,185,274	9,026,204	5,285,000	7,640,000		
Total Funding:	12,085,965	9,185,274	9,026,204	5,285,000	7,640,000		
Balance*:	0	0	0	0	0		

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

Community Services 063 - Social Services Agency Fund: 100

	Orangewood Children and Family Center (OCFC) Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P448	Replace Cottage Building Roofs	500,000	0	0	0	0
P450	Replace Kitchen Refrigeration System	0	500,000	0	0	0
P443	Replace HVAC Units	800,000	600,000	0	0	0
	Total Expense:	1,300,000	1,100,000	0	0	0
	Total Revenue:	1,300,000	1,100,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%

The cottage building roofs are experiencing age-related issues and are beyond economic repair. The kitchen refrigeration system and HVAC units require replacement.

•	Children Services Headquarters (Eckhoff) Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ02	ADA Building Improvements	0	0	2,000,000	0	0
	Total Expense:	0	0	2,000,000	0	0
	Total Revenue:	0	0	2,000,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	0%	0%	100%	100%
Building	improvements for mandated ADA upgra	ades to doors, r	estrooms and k	itchens.		

Project ID#	Santa Ana Regional Center (SARC)	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast			
PZ01	Replace HVAC Units	0		0	4,000,000	0			
	Total Expense:	0	0	0	4,000,000	0			
	Total Revenue:	0	0	0	4,000,000	0			
	Balance:	0	0	0	0	0			
	Funding Source:	State	Federal	General Fund	Other	Total			
	Funding Source.	0%	0%	0%	100%	100%			
Replace	Replacement of the HVAC units will improve air flow.								

Fund: 100

Community Services

063 - Social Services Agency

Total Budget Control: 063 - Social Services Agency							
Sources and Uses		FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
	Total Expense:	1,300,000	1,100,000	2,000,000	4,000,000	0	
	Total Funding:	1,300,000	1,100,000	2,000,000	4,000,000	0	
	Balance*:	0	0	0	0	0	

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

Infrastructure & Environmental 174 - OC Road - Capital Improvement

Fund: 174

Project ID#	Bridge Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PR05	Coast Highway Bikeway and Pedestrian Bridge at Capistrano Beach	2,530,000	0	0	0	0
LZ12 PZ12	Meads Avenue Bridge and Amapola Avenue Bridge Replacements	159,413	152,287	183,762	3,503,687	450,000
PR91	Modjeska Canyon Road Bridge Replacement	1,247,000	40,000	0	0	0
PR96 PR97 PR98	Silverado Canyon Road Bridge Replacements	4,004,800	70,000	0	0	0
P01R	Trabuco Canyon Bridge Replacement	120,000	5,720,000	20,000	0	0
	Total Expense:	8,061,213	5,982,287	203,762	3,503,687	450,000
	Total Revenue:	8,061,213	5,982,287	203,762	3,503,687	450,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg dource.	34%	53%	0%	13%	100%

Bridge projects include construction of a new bikeway and pedestrian bridge 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 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PM06	OC Loop Carbon Creek Channel Bikeway Gap Closure	7,060,000	93,750	0	0	0
PM09	OC Loop Segment O Coyote Creek Bikeway	480,000	460,000	4,810,000	100,000	0
PM10	OC Loop Segment P Coyote Creek Bikeway	35,000	1,150,000	125,000	6,848,611	75,000
PM12	OC Loop Segment Q Coyote Creek Bikeway	0	100,000	1,125,000	5,000	6,781,707
PM07	Peters Canyon Bikeway Extension	185,000	6,315,000	0	0	0
	Total Expense:	7,760,000	8,118,750	6,060,000	6,953,611	6,856,707
	Total Revenue:	7,760,000	8,118,750	6,060,000	6,953,611	6,856,707
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg source.	45%	13%	0%	42%	100%

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

Infrastructure & Environmental 174 - OC Road - Capital Improvement

Fund: 174

Project		FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26
ID#	Road, Drainage, and Other Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PM01	Antonio Pkwy and Crown Valley Pkwy Intersection Improvements	40,000	1,025,000	0	0	0
PM21	Barrett Lane Drainage and Sidewalk Improvement	91,000	1,410,000	0	0	0
PR79	Brea Boulevard/Brea Canyon Road	11,800,000	0	0	0	0
P04R	Brea Canyon Road at Tonner Canyon Road	105,000	0	0	0	0
PM02	Crawford Canyon Road Sidewalk Extension	1,820,000	2,705,000	0	0	0
P05R	Collins Avenue and Eckhoff Street Cul De Sac Improvements	225,000	0	0	0	0
LZ85 PR85	El Toro Road Reclassification Study and Widening Project	0	905,000	1,525,000	1,055,000	10,775,000
PR48	Gilbert Street Improvements at Railroad Crossing	135,000	1,748,000	0	0	0
PM18	Loma Ridge Road Widening Project	7,310,000	0	0	0	0
PZ33	Los Patrones Parkway Extension	2,000,000	0	0	0	0
PR73	Modjeska Grade Road, Road and Drainage Improvements	463,000	388,000	419,000	8,810,000	0
PZ17	Newport Avenue Roadway Improvements	0	0	0	382,000	851,000
PM23	Santa Clara Avenue, Prospect Avenue and Yorba Street Drainage and Sidewalk Improvements	37,000	2,985,000	0	0	0
P07R	Santiago Canyon Road Passing Lanes	0	655,250	338,350	23,519,250	0
PZ02	Street Drainage Improvements	0	0	0	0	5,740,000
PR02	Trabuco Creek Road Stabilization	55,000	6,020,000	0	0	0
	Total Expense:	24,081,000	17,841,250	2,282,350	33,766,250	17,366,000
	Total Reserves:					
	Total Revenue:	24,081,000	17,841,250	2,282,350	33,766,250	17,366,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	. unung cource.	56%	0%	0%	44%	100%

The road, drainage and other projects consist of adding and/or widening lanes, extending roadways and sidewalks, building out cul-de-sacs, constructing medians, reconstructing existing dirt roadways, installing passing lanes and installing new storm drain systems.

Infrastructure & Environmental 174 - OC Road - Capital Improvement

Fund: 174

Project ID#	Annual Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PR22	ADA (Americans with Disabilities Act) Upgrades	310,000	310,000	310,000	310,000	620,000
PZ08	Sidewalk Gap Closure	1,803,000	419,500	419,500	419,500	839,000
PZ09	Traffic Management Center Fiber Optic Expansion	1,150,000	1,150,000	1,150,000	1,150,000	2,300,000
PR04	Traffic Signal Upgrades - Various Locations	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
	Total Expense:	4,363,000	2,979,500	2,979,500	2,979,500	4,859,000
	Total Revenue:	4,363,000	2,979,500	2,979,500	2,979,500	4,859,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	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 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	44,265,213	34,921,787	11,525,612	47,203,048	29,531,707		
Total Funding:	44,265,213	34,921,787	11,525,612	47,203,048	29,531,707		
Balance*:	0	0	0	0	0		

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

Infrastructure & Environmental 401 - OC Flood - Capital Improvement Projects

Fund: 401

Project ID#	Flood Channel Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PF01 PF66	East Garden Grove Wintersburg Channel (EGGWC)	21,268,000	10,000	0	1,085,000	2,551,000
PZ25	EGGWC (C05), 3 Bridges at Warner (u/s), Springdale, and Edward	500,000	9,500,000	0	0	0
PZ26	EGGWC (C05), Warner Avenue Bridge (d/s)	0	3,000,000	30,000,000	4,000,000	0
PZ27	EGGWC (C05), Tide Gates to 1200 ft' d/s of Goldenwest	0	0	0	57,000,000	57,000,000
P02F	Huntington Beach and Talbert Channels Rehabilitation Project	46,229,006	20,645,879	1,801,171	0	0
P05F	Laguna Canyon Channel	5,261,000	0	0	0	0
L394 PF73	Santa Ana Delhi Channel	596,000	5,357,000	23,745,000	8,010,000	10,000
	Total Expense:	73,854,006	38,512,879	55,546,171	70,095,000	59,561,000
	Total Revenue:	73,854,006	38,512,879	55,546,171	70,095,000	59,561,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r anding source.	0%	0%	0%	100%	100%

The flood channel projects include improvements needed for flood channels to withstand a 100-year storm event, improvements to segments that are hydraulically deficient, replacement of existing corroded sheet piles, reconstruction of channel to original grade, and widening portions of the channel to create additional habitat area and replace the existing bicycle bridge to allow continued coastal access.

Project ID#	Bikeway Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PF89	Extension, Gypsum Canyon Rd to County boundary	16,645,000	0	0	0	0
PF76	Santa Ana Gardens Channel (50% Federal Funding)	60,000	2,292,000	0	0	0
	Total Expense:	16,705,000	2,292,000	0	0	0
	Total Revenue:	16,705,000	2,292,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Fullding Source.	0%	34%	0%	66%	100%

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

Infrastructure & Environmental 401 - OC Flood - Capital Improvement Projects

Fund: 401

Project ID #	Other Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PF70	Mitigation Bank at Green River Golf Course	0	0	600,000	0	0
	Total Expense:	0	0	600,000	0	0
	Total Revenue:	0	0	600,000	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	0%	100%	100%

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.

Total Budget Control: 401 - OC Flood								
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26			
Total Expense:	90,559,006	40,804,879	56,146,171	70,095,000	59,561,000			
Total Funding:	90,559,006	40,804,879	56,146,171	70,095,000	59,561,000			
Balance*:	0	0	0	0	0			

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

Infrastructure & Environmental 281 - Airport Construction Fund

Fund: 281

Project ID #	Airport Terminal Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P443	Repair Terminal Roof and Replace Expansion Joints	2,000,000	0	0	0	0
PZ01	Plumbing Infrastructure Replacement	0	0	2,000,000	1,000,000	0
P440	Facility Accessibility Improvements	2,000,000	2,000,000	0	0	0
PZ04	Elevator Replacement	600,000	975,000	3,075,000	3,650,000	3,600,000
PZ05	Escalator Replacement	500,000	550,000	2,450,000	2,450,000	2,450,000
P442	Baggage System Improvements	3,000,000	0	0	0	0
	Total Expense:	8,100,000	3,525,000	7,525,000	7,100,000	6,050,000
	Total Revenue:	8,100,000	3,525,000	7,525,000	7,100,000	6,050,000
	Balance:	0	0	0	0	0
	Funding Courses	State	Federal	General Fund	Other	Total
	Funding Source:	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, compliance with ADA requirements and enhanced guest experience.

Project ID#	Airport Facility Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P430	366 Building Roof Rehabilitation	150,000	0	0	0	0
PZ07	GTC Roof Replacement	600,000	3,600,000	0	0	0
P428	Exterior Lighting Improvements	2,500,000	3,000,000	0	0	0
P429	Main Street Parking Lot Restroom Renovation	300,000				
	Total Expense:	3,550,000	6,600,000	0	0	0
	Total Revenue:	3,550,000	6,600,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unung source.	0%	0%	0%	100%	100%

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

Infrastructure & Environmental 281 - Airport Construction Fund

Fund: 281

Project ID#	Various Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P404	Airport Power Generation and Distribution Upgrades	10,000,000	0	0	0	0
PZ02	Parking Access Revenue Control System (PARCS) Replacement	200,000	5,000,000	0	0	0
PZ03	Common Use Passenger Processing System (CUPPS) Replacement	200,000	5,000,000	0	0	0
PZ06	Central Utility Power (CUP) Generators	0	0	0	800,000	800,000
PZ08	Maintenance Laydown Yard	0	400,000	2,400,000	0	0
P450	Biffy Dump Redesign	500,000	0	0	0	0
P438	General Aviation Infrastructure Improvements	900,000	1,000,000	1,000,000		
	Total Expense:	11,800,000	11,400,000	3,400,000	800,000	800,000
	Total Revenue:	11,800,000	11,400,000	3,400,000	800,000	800,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	0%	100%	100%

The various projects include upgrading and improving areas throughout the airport property and replacing critical systems that should: improve the capability of resuming electric power supply after a power outage; enhance revenue control measures, reduce the opportunity for fraud, and improve customer service and customer experience; improve safety and environmental compliance; and optimize site utilization by reorganizing and reconfiguring Fixed Based Operators facilities layouts.

Infrastructure & Environmental 281 - Airport Construction Fund

Fund: 281

Project ID#	Federal Funded Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P445	Airport Signage and Wayfinding Update	1,000,000	0	0	0	0
P424	Taxiways A - D - E Reconstruction	2,500,000	15,000,000	15,000,000	0	0
P436	Terminal Apron Improvements	450,000	1,500,000	1,500,000	1,500,000	0
P101	Project Management (PM) / Construction Management (CM)	5,500,000	5,500,000	5,500,000	5,500,000	5,500,000
P107	Testing and Inspection	3,510,000	3,510,000	3,510,000	3,510,000	3,510,000
	Total Expense:	12,960,000	25,510,000	25,510,000	10,510,000	9,010,000
	Total Revenue:	12,960,000	25,510,000	25,510,000	10,510,000	9,010,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	_	0%	13%	0%	87%	100%

The Federal-funded projects include signage and wayfinding in the Airport terminal buildings, walkways, roadways and parking structures; reconstruction of taxiways; improvements to the terminal apron for operational and maintenance cost savings; project/construction management consultant services to support John Wayne Airport's Capital Improvement Plan projects; and geotechnical engineering, materials testing, construction observation and inspection services necessary to ensure quality engineering and construction that complies with plans, specifications, industry codes and standards.

Total Budget Control: 281 - Airport Construction Fund							
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	36,410,000	47,035,000	36,435,000	18,410,000	15,860,000		
Total Funding:	36,410,000	47,035,000	36,435,000	18,410,000	15,860,000		
Balance*:	0	0	0	0	0		

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

Fund: 273

Project ID#	Olinda Alpha Landfill (OAL) Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P565	Main Access Road Extension	540,000	0	0	0	0
PZ01	Phase II Landfill Gas Header Upgrade	900,000	0	0	0	0
P719	North Perimeter Drainage Channel Extension	0	2,400,000	0	0	0
P768	Administration Building Replacement/Remodel	0	2,400,000	0	0	0
	Total Expense:	1,440,000	4,800,000	0	0	0
	Total Revenue:	1,440,000	4,800,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	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, upgrade sections of the main landfill gas line with a larger pipe, and extend the existing drainage channel around the north end of the landfill. In addition, the existing Olinda Alpha Landfill Administration building requires remodeling or replacement to realign facility needs with staffing changes.

Fund: 273

Project ID #	Frank R. Bowerman (FRB) Landfill Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P738	Phase VIII-A1 Groundwater Protection and Stockpile	25,000,000	15,000,000	0	0	0
PZ04	Phase VIII-A2 Groundwater Protection and Stockpile	0	400,000	16,600,000	5,600,000	0
P755	IGP Storm Water System Installation	635,000	0	0	0	0
P765	Water Pump and Tank System Installation	130,000	2,490,000	0	0	0
PZ02	Infrastructure Relocation	2,000,000	0	0	0	0
PZ03	Sewer Line and Water Treatment System	3,000,000	0	0	0	0
PZ03	Landfill Gas Flare Station Improvement Project	0	0	10,000,000	0	0
	Total Expense:	30,765,000	17,890,000	26,600,000	5,600,000	0
	Total Revenue:	30,765,000	17,890,000	26,600,000	5,600,000	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r anding oddice.	0%	0%	0%	100%	100%

Development of Phase VIII-A will expand the disposal area of the Frank R. Bowerman Landfill, providing approximately 15 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. Other projects include relocating the current six electrical meter layout to a two-meter system which will increase the electrical capacity to meet current and future needs, installing a water treatment system that will remove potential odors and treat for contaminants, and installing upgrades to the existing flare station in order to meet regulatory compliance.

Fund: 273

Project ID#	Prima Deshecha Landfill Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P732	Zone 4 Phase A Mass Excavation and Ground Water Protection	5,000,000	35,000,000	15,000,000	10,650,000	0
P782	Fee Booth Relocation and Entrance Improvements	4,000,000	0	0	0	0
P752	Riparian Installation	1,600,000	0	0	0	0
P731	Zone 4 Phase A Main Gas Line	0	0	0	0	250,000
PZ06	Zone 1 Phase D2 Mass Excavation and Liner	2,400,000	0	0	0	0
P772	Re-Power and Solar System	1,200,000	0	0	0	0
P781	Flare Installation	4,050,000	0	0	0	0
PZ05	Flare Removal and Installation	0	0	4,500,000	0	0
PZ07	Resource Recovery Facility	0	0	0	0	5,000,000
	Total Expense:	18,250,000	35,000,000	19,500,000	10,650,000	5,250,000
	Total Revenue:	18,250,000	35,000,000	19,500,000	10,650,000	5,250,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	0%	100%	100%

Reconfiguring the fee booths and adding lanes will accommodate the anticipated increase in landfill traffic. OCWR is required to construct the main header landfill gas line to comply with new regulatory standards. The expansion in Zone 1, includes installation of a liner system and appurtenances to allow for landfilling in the upper slopes. Other projects include installing new electrical connections and switches, installing additional flares with lower emissions, and constructing a waste-to-energy facility using AB 939 Surcharge program funding.

Fund: 273

Project ID#	Organics Management Projects	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ13	Bee Canyon Digester	0	0	0	0	4,000,000
PZ12	Bee Canyon Greenery - Phase II	0	0	0	5,000,000	0
PZ11	CASP System Bee Canyon Greenery	0	2,000,000	0	0	0
PZ01	Source Separated Organics (SSO) Processing Facility	0	0	1,500,000	10,000,000	0
PZ02	Valencia Greenery - Phase I	0	4,834,332	0	0	0
	Total Expense:	0	6,834,332	1,500,000	15,000,000	4,000,000
	Total Revenue:	0	6,834,332	1,500,000	15,000,000	4,000,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	1 unung Source.	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.

Total Budget Control: 273 - OCWR Capital Project Fund							
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	50,455,000	64,524,332	47,600,000	31,250,000	9,250,000		
Total Funding:	50,455,000	64,524,332	47,600,000	31,250,000	9,250,000		
Balance*:	0	0	0	0	0		

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

Fund: 104

Capital Improvements

104 - Criminal Justice Facilities - ACO

Project ID#	Probation Facilities	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P104	Capital Improvement Plan	2,795,000	1,504,100	2,660,000	4,441,000	6,308,200
	Total Expense:	2,795,000	1,504,100	2,660,000	4,441,000	6,308,200
	Total Reserves:	1,582,575	0	0	630,700	2,497,800
	Total Revenue:	1,212,425	1,504,100	2,660,000	3,810,300	3,810,400
	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, Budget Control 036.

Total Budget Control: 104 - Criminal Justice Facilities - ACO						
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
Total Expense:	2,795,000	1,504,100	2,660,000	4,441,000	6,308,200	
Department Funded:	2,392,575	810,100	810,200	1,441,000	3,308,200	
Funding from Capital Projects (036):	402,425	694,000	1,849,800	3,000,000	3,000,000	
Total Funding:	2,795,000	1,504,100	2,660,000	4,441,000	6,308,200	
Balance*:	0	0	0	0	0	

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

Infrastructure & Environmental 108 - OC Dana Point Harbor

Fund: 108

Project ID #	Dana Point Harbor	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P107	Dry Stack Storage Contribution		12,000,000			
	Total Expense:	0	12,000,000	0	0	0
	Total Reserves:	0	12,000,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	0%	0%	100%	100%

The County's contribution to the Dry Stack Boat Storage facility project for the Dana Point Harbor (DPH) as part of the DPH Revitalization Plan.

Total Budget Control: 108 - OC Dana Point Harbor							
Sources and Uses	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26		
Total Expense:	0	12,000,000	0	0	0		
Total Funding:	0	12,000,000	0	0	0		
Balance*:	0	0	0	0	0		

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

Infrastructure & Environmental 115 - OC Road

Fund: 115

Project ID#	Antonio Parkway	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
LZ16	Open space land for 1997 Antonio Parkway Extension Mitigation					
	Total Expense:	0	4,500,000	0	0	0
	Total Reserves:	0	4,500,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	0%	100%	100%

Purchase open space land in unincorporated Silverado Canyon area for preservation to meet an outstanding compensatory mitigation obligation related to the 1997 Antonio Parkway extension.

Total Budget Control: 115 - OC Road							
Sources and Uses		FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
Total E	xpense:	0	4,500,000	0	0	0	
Total F	-unding:	0	4,500,000	0	0	0	
В	alance*:	0	0	0	0	0	

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

Infrastructure & Environmental 404 - OC Flood - Capital

Fund: 404

Project ID #	Seven Oaks Dam	FY 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
PZ02	Programmable Logic Control (PLC) Installation	2,000,000				
	Total Expense:	2,000,000	0	0	0	0
	Total Revenue:	2,000,000	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	0%	0%	0%	100%	100%

Install PLC at Seven Oaks Dam to operate emergency gates remotely. Orange County Flood Control District (OCFCD) is a local sponsor with US Army Corps of Engineers (USACE) per agreement.

Total Budget Control: 404 - OC Flood - Capital							
Sources and Uses		FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
	Total Expense:	2,000,000	0	0	0	0	
	Total Funding:	2,000,000	0	0	0	0	
	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 21-22 Forecast	FY 22-23 Forecast	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast
P651	OCDC Roof Replacement	1,260,000	0	0	0	0
P646	OCDC Water Valve Shut-Off	150,000	0	0	0	0
PZ01	Parking Lot Slurry & Striping	65,000	0	0	0	0
PZ02	Computer Room Air Handler Hoods	64,800	0	0	0	0
P640	KVA Back-Up Generator Project	0	0	0	1,250,000	1,250,000
	Total Expense:		0	0	1,250,000	1,250,000
	Total Revenue:	1,539,800	0	0	1,250,000	1,250,000
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung source.	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 five years to ensure the data center continues to provide a secure and updated facility. Projects include replacement of the generator, replacement of the roof lining, relocation of the water mains into the parking lot, repavement and restriping of the parking lot, and replacement of the computer room air handler units that have reached the end of useful life.

Total Budget Control: 289 - OCIT Countywide Services							
Sources and Uses		FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	
	Total Expense:	1,539,800	0	0	1,250,000	1,250,000	
	Total Funding:	1,539,800	0	0	1,250,000	1,250,000	
	Balance*:	0	0	0	0	0	

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

Countywide Summary - Capital	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	2020 SFP
Projects	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Department Funded General Fund Capi	tal Projects					
Department Funded General Fund Expense Total	1,300,000	1,100,000	2,000,000	4,000,000	0	8,400,000
Department Funded General Fund Revenue Total	1,300,000	1,100,000	2,000,000	4,000,000	0	8,400,000
Non-General Fund Capital Projects						
Non-General Fund Expense Total	302,822,847	294,568,141	200,254,290	217,731,783	167,349,656	1,182,726,717
Funding from Capital Projects (036):	17,990,893	18,982,893	18,982,893	18,982,893	18,982,893	93,922,465
Non-General Fund Revenue	284,831,954	275,585,248	181,271,397	198,748,890	148,366,763	1,088,804,252
Non-General Fund Revenue Total	302,822,847	294,568,141	200,254,290	217,731,783	167,349,656	1,182,726,717
County Expense Total	304,122,847	295,668,141	202,254,290	221,731,783	167,349,656	1,191,126,717
County Revenue Total	304,122,847	295,668,141	202,254,290	221,731,783	167,349,656	1,191,126,717
County Balance	0	0	0	0	0	0