### **Five-Year Capital Improvement Plan**

#### **Introduction**

The five-year Capital Improvement Plan (CIP) includes two sections. The first focuses on projects funded through Countywide Capital Projects Fund, and the second focuses on department funded projects.

The proposed five-year CIP for Fiscal Years 2023-24 through 2027-28 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 of Supervisors 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 2023-24 through FY 2027-28 and the County Facilities Master Plan. 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, 2022, appropriations in Capital Projects, Budget Control 036 total \$12.1 million for FY 2022-23 projects. The \$12.1 million is transferred to Fund 15D for countywide capital projects, including Probation and Sheriff-Coroner Department capital projects. The five-year capital project Net County Cost includes \$60.7 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, 2022, appropriations in the Countywide Capital Projects Non-General Fund 15D total \$288.3 million for FY 2022-23 projects.

The five-year capital project costs summarized in Fund 15D include \$346.1 million in appropriations for capital projects funded by \$60.7 million in transfers from General Fund Capital Projects, Budget Control 036, \$123.0 million in American Rescue Plan Act funding (\$63.0 million for the El Toro Emergency Medical Services Facility and \$60 million for the Youth Transition Center), \$2.6 million Epidemiology and Laboratory Capacity funding for the El Toro Emergency Medical Services Facility, \$6.1 million SB 823 revenue for the Youth Transition Center, \$44.2 million from Waste & Recycling Net Importation revenue, \$21.0 million AB 109 revenue for OC CARES Coordinated Reentry Campus, \$10.2 million transfer in from Utilities, Budget Control 040 for future Cogeneration/Central Utility Facility (CUF) project reserves, \$14.5 million pass-through for capital projects, \$34.0 million transfer in from General Fund for early County bond repayments, \$2.4 million in Permanent Local Housing Allocation funding for OC Shelters and \$27.4 million in 15D carryover fund balance by the end of FY 2027-28.

Unfunded Projects – The Lockyer-Isenberg Trial Court Funding Act of 1997, Assembly Bill 233 (AB 233), provided that the State of California assume fiscal responsibility for operations of all Orange County Trial Courts and required the County to contribute its share of costs. The Board of Supervisors approved the transfer of all Court facilities maintenance responsibilities from the County to the State, as required by the 2002 Trial Court Facilities Act, Senate Bill 1732 (SB 1732). In addition, SB 1732 required the County make County Facility Payments to the State for all Court facilities. By December 31, 2009, the County executed Transfer Agreements and Joint Occupancy Agreements for all Court facilities with the State. Most of these facilities are jointly occupied by the Courts and County. In May 2022, the Judicial Council of California provided the County with a five-year Trial Courts deferred capital and maintenance projects plan totaling \$328.9 million, with Orange County's share of costs estimated at \$41.6 million. Fund 15D baseline includes \$3.8 million in funding towards these projects with the other \$37.8 million remaining unfunded.

These projects (and any subsequently identified) will be evaluated for funding during the FY 2023-24 annual budget process. Project needs and related costs will be reviewed again during the next Strategic Financial Planning cycle which will begin in August 2023.

#### **Countywide Capital Projects – Fund 15D**

Description	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast	SFP Total Forecast
·	1 Orecast	Torecast	Torecast	Torecast	i Orecasi	Torecast
Capital Projects – Appropriations						
Countywide Capital Projects – OC Public Works	7 405 000	4 500 000		•	4 500 000	40 455 000
County Operations Center	7,425,000	4,530,000	0	0	1,500,000	13,455,000
Fruit Street Complex	165,000	200,000	0	0	465,000	830,000
Hutton Towers (Gates & Osborne Buildings)	375,000	1,020,000	2,441,000	1,144,000	955,000	5,935,000
1770 Broadway	525,000	2,000,000	1,000,000	0	0	3,525,000
Manchester Office Building	275,000	175,000	611,000	2,447,000	0	3,508,000
Other OCPW Projects for various facilities	1,970,000	1,410,000	1,775,000	800,000	800,000	6,755,000
Countywide Capital Projects Subtotal	10,735,000	9,335,000	5,827,000	4,391,000	3,720,000	34,008,000
Health Care Agency (HCA) Capital Projects						
HCA General	1,100,000	1,614,000	303,000	600,000	0	3,617,000
HCA 401 Tustin	395,000	150,000	350,000	25,000	0	920,000
HCA Clinic	0	0	640,000	0	8,181,522	8,821,522
Health Care Agency Capital Projects Subtotal	1,495,000	1,764,000	1,293,000	625,000	8,181,522	13,358,522
Transfers to:						
Sheriff Deferred Maintenance (Fund 14Q)	2,668,100	2,694,781	2,721,729	2,748,946	2,776,436	13,609,992
Sheriff Musick Facility (Fund 14Q)	13,447,346	0	0	0	0	13,447,346
CUF Projects (BC 040)	6,199,000	7,070,000	2,550,000	3,642,289	5,200,000	24,661,289
Transfers Subtotal	22,314,446	9,764,781	5,271,729	6,391,235	7,976,436	51,718,627
Capital Projects:						
Youth Transition Center	33,100,000	33,000,000	0	0	0	66,100,000
Coordinated Reentry Campus	5,000,000	5,000,000	11,000,000	0	0	21,000,000
El Toro Emergency Medical Services Facility	22,000,000	22,000,000	22,240,000	0	0	66,240,000
Other Deferred Maintenance, Projects &						
Contingencies	3,725,219	6,816,681	7,449,780	7,872,671	7,776,762	33,641,113
Permanent Local Housing Allocation Projects	713,945	362,138	362,138	500,000	500,000	2,438,221
Central Utility Facility (CUF) Bond Repayment	0	0	34,655,000	0	0	34,655,000
Probation Capital Projects (Fund 104)	3,620,175	2,150,000	4,464,000	6,320,000	6,389,000	22,943,175
Capital Projects Subtotal	68,159,339	69,328,819	80,170,918	14,692,671	14,665,762	247,017,509
Total Appropriations	102,703,785	90,192,600	92,562,647	26,099,906	34,543,720	346,102,658
Revenue Sources						
Other Department Funding (Pass Through)	4,212,783	4,763,774	5,530,343	0	0	14,506,900
Youth Transition Center – ARPA/SB 823	33,100,000	33,000,000	0	0	0	66,100,000
Coordinated Reentry Campus – AB109	5,000,000	5,000,000	11,000,000	0	0	21,000,000
El Toro Emergency Medical Services Facility – ARPA	22,000,000	22,000,000	21,600,000	0	0	65,600,000
Permanent Local Housing Allocation Projects	713,945	362,138	362,138	500,000	500,000	2,438,221
Transfer in from Utilities BC 040 – CUF Reserves	2,047,688	2,047,688	2,047,688	2,047,688	2,047,688	10,238,440
OCWR Importation Revenue (Fund 295)	8,614,573	8,862,531	8,968,578	9,198,686	8,528,267	44,172,635
Transfer in from BC 004/040 – CUF/CAS/CAN/Bell						
Bond Repayment	5,000,000	5,000,000	5,000,000	9,487,750	9,487,750	33,975,500
Total Budget Control 036 NCC Funding	12,133,931	12,133,931	12,133,931	12,133,931	12,133,931	60,669,655
Total Revenue	92,822,920	93,170,062	66,642,678	33,368,055	32,697,636	318,701,351

Beginning Fund Balance Reserves – 15D-9744	104,503,089	94,622,224	97,599,686	71,679,717	78,947,866	104,503,089
Closing Fund Balance Reserves – 15D-1944	94,622,224	97,599,686	71,679,717	78,947,866	77,101,782	77,101,782

Capital Projects Department 036 NCC Limits 12,133,931 12,133,931 12,133,931 12,133,931 12,133,931 60,669,655

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 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 \$1.57 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** as of Fiscal Year 2022-23, Probation and Sheriff-Coroner Department capital projects are budgeted in Countywide Capital Projects Non-General Fund, Fund 15D.

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 2023-24 annual budget process.

Fund: 14Q

Public Protection 14Q - Sheriff-Coroner Construction & Facility Development

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Theo Lacy Facility Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ02	Administration Building – Roof					
	Replacement	1,270,300	0	0	0	0
PZ03	Inmate Loop Expansion	0	900,000	0	0	0
PZ08	Mod I/J Roof Replacement	0	0	1,362,200	0	0
PZ09	Barracks A-E Walkway	0	607,073	0	0	0
PZ10	Inmate Programs Building – Roof Replacement	0	0	659,529	0	0
PZ11	Building C (K/L) Roof Replacement	0	0	0	257,346	0
PZ13	Building A (Mod M, N, O) Roof Replacement	0	0	0	257,346	0
PZ17	Central Plant Building A – Roof Replacement	0	0	0	245,590	0
PZ22	Mod Q – Construct Deputy Work Station	0	0	0	242,000	0
PZ24	Replace Escalators	0	0	0	0	252,554
PZ28	Parking Lot Repairs	0	0	0	0	255,473
	Total Expense:	1,270,300	1,507,073	2,021,729	1,002,282	508,027
	Total Revenue:	1,270,300	1,507,073	2,021,729	1,002,282	508,027
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
		State	Federal	General Fund	Other	Total
	Funding 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 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PZ14	Reseal Isolation Joints	0	243,308	0	0	0
PZ25	Replace Roof	0	0	0	0	424,971
	Total Expense:	0	243,308	0	0	424,971
	Total Revenue:	0	243,308	0	0	424,971
	Total Reserves:	0	0	0	0	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 roof needs to be replaced and the isolation joints on the exterior façade walls and windows need to be resealed.

Replacement

Total Expense: Total Revenue:

Total Reserves:

Balance:

0

0

0

0

0

Other

0

0

0

0

0

**General Fund** 

Fund: 14Q

269,000

745,000

745,000

Total

0

0

Public Protection
14Q - Sheriff-Coroner Construction & Facility Development

**Enforcement Training Center - Carpet** 

140 – 311	4Q - Sherin-Coroner Construction & Facility Development							
Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28		
ID#	Katella Training Division Projects	Forecast	Forecast	Forecast	Forecast	Forecast		
PZ21	Tactical Training Range building – HVAC							
	Replacement	0	0	0	0	476,000		
PZ23	Sandra Hutchens Regional Law							

0

0

0

0

0

0

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0

**Federal** 

Funding Source: 0% 0% 100% 0% 100%

Due to the age of the Katella Training facility, the carpet needs to be replaced and the evaporative cooling HVAC system needs to be upgraded to ensure safety and reduce ongoing maintenance costs.

State

Project ID#	Coroner Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PZ16	Remodel/Upgrade Public Lobby	0	0	0	250,000	0
PZ20	Roofing Over Training Facility	0	0	0	0	399,288
	Total Expense:	0	0	0	250,000	399,288
	Total Revenue:	0	0	0	250,000	399,288
	Total Reserves:	0	0	0	0	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 Coroner facility, the roof needs to be replaced and the public lobby and family room areas need to be updated to ensure safety and reduce ongoing maintenance costs.

Project ID#	Sheriff Headquarters Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PZ04	Elevator Replacement	0	364,500	0	0	0
PZ18	Video System Upgrade	0	0	0	500,000	0
PZ19	Tenant Improvement	0	0	0	517,804	0
	Total Expense:	0	364,500	0	1,017,804	0
	Total Revenue:	0	364,500	0	1,017,804	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg source.	0%	0%	100%	0%	100%

The elevator at the Sheriff's Headquarters has exceeded the normal life expectancy and requires replacement. The Sheriff's Headquarters requires improvements to maintain the facility's infrastructure and the video system needs to be upgraded.

# Public Protection

Public Protection  14Q – Sheriff-Coroner Construction & Facility De	evelonment			Fund: 14Q
14Q - Sherin-Coroner Construction & Facility De	evelopilient			
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Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Central Jail Center Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ01	Central Women's Jail –					
	Roof Replacement	1,397,800	0	0	0	0
PZ06	Central Men's Jail – Attorney/Bonds Door					
	ADA Compliance	0	350,000	0	0	0
PZ26	Central Men's Jail – Overhaul of					
	Elevator #3	0	0	0	0	311,400
	Total Expense:	1,397,800	350,000	0	0	311,400
	Total Revenue:	1,397,800	350,000	0	0	311,400
	Total Reserves:	0	0	0	0	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 both Central Jail Facilities, the roof ne	eds to be repla	aced and eleva	tor ungraded	The Attorney/Bo	ands booths at

Due to the age of both Central Jail Facilities, the roof needs to be replaced and elevator upgraded. The Attorney/Bonds booths at Central Men's Jail need to be upgraded for safety and American with Disability Act (ADA) compliance.

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Other Facilities Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ05	Loma Ridge Facility –					
	Roof Maintenance	0	229,900	0	0	0
PZ07	Research & Development (R&D) Facility					
	Planning Office Remodel	0	0	700,000	0	0
PZ12	Multiple Facilities – Emergency Panic					
	Alarms In Kitchens	0	0	0	270,860	0
PZ15	Fuller Street Warehouse Secured Storage					
	Area	0	0	0	208,000	0
PZ27	OC Crime Lab – Forensics Basement					
	Firearms Range Renovations	0	0	0	0	218,136
PZ29	Aliso Viejo – Roof Repair/					
	Replacement	0	0	0	0	169,614
	Total Expense:	0	229,900	700,000	478,860	387,750
	Total Revenue:	0	229,900	700,000	478,860	387,750
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg source.	0%	0%	100%	0%	100%

Due to the age of the OCSD facilities, various renovations, repairs and replacements are needed to optimize space, ensure safety, and reduce ongoing maintenance costs

Total Budget Control: 14Q – Sheriff-Coroner Construction and Facility Development						
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	
Total Expense:	2,668,100	2,694,781	2,721,729	2,748,946	2,776,436	
Total Funding:	2,668,100	2,694,781	2,721,729	2,748,946	2,776,436	
Balance*:	0	0	0	0	0	
Note: Balance is funded by Net County Cost (NCC) or Fund Balance.						

Community Services 024 – OC Animal Care Fund: 100

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	OC Animal Care (OCAC) Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ01	Administration Building – HVAC Design &					
	Replacement	15,000	187,500	0	40,000	461,000
PZ02	Kennel Building – HVAC Design &					
	Replacement	0	0	0	0	431,485
PZ03	Plumbing Project	0	0	9,000	141,000	0
	Total Expense:	15,000	187,500	9,000	181,000	892,485
	Total Revenue:	15,000	187,500	9,000	181,000	892,485
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unung source.	0%	0%	9%	91%	100%

OCAC identified the need for design and replacement of HVAC systems at the Administration and Kennel buildings and replacement of backflow preventers.

Total Budget Control: 024 – OC Animal Care							
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28		
Total Expense:	15,000	187,500	9,000	181,000	892,485		
Total Funding:	15,000	187,500	9,000	181,000	892,485		
Balance*:	0	0	0	0	0		
Note: Balance is funded by Net County Cost (NCC) or Fund Balance.							

Community Services 108 – OC Dana Point Harbor Fund: 108

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Dana Point Harbor	Forecast	Forecast	Forecast	Forecast	Forecast
P107	Drystack Storage Contribution	0	0	8,000,000	12,000,000	0
	Total Expense:	0	0	8,000,000	12,000,000	0
	Total Revenue:	0	0	0	0	0
	Total Reserves:	0	0	8,000,000	12,000,000	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i dilding 30dice.	0%	0%	0%	100%	100%

This project is 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 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28		
Total Expense:	0	0	8,000,000	12,000,000	0		
Total Funding:	0	0	8,000,000	12,000,000	0		
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		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Library Branches Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ01	Multiple Branches –					
	Tenant Enhancements	3,398,000	0	1,785,000	0	3,659,500
PZ02	Multiple Branches – Tenant					
	Enhancements/HVAC Replacements	0	2,760,000	0	1,160,000	0
PZ03	La Habra Library Branch Tenant					
	Enhancements/HVAC & Roof					
	Replacement	0	0	0	0	1,776,800
PZ08	New Irvine Library	0	960,000	24,250,000	0	0
PZ05	Multiple Branches –					
	HVAC Replacements	337,500	0	373,000	460,000	0
PZ07	Multiple Branches –					
	Roof Replacements	0	2,120,000	0	1,175,000	0
	Total Expense:	3,735,500	5,840,000	26,408,000	2,795,000	5,436,300
	Total Revenue:	3,735,500	5,840,000	26,408,000	2,795,000	5,436,300
	Total Reserves:	0	0	0	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 Public Libraries (OCPL) identified various modernization and repair projects, which include interior refurbishments, ADA accessibility, lighting and 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 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28		
Total Expense:	3,735,500	5,840,000	26,408,000	2,795,000	5,436,300		
Total Funding:	3,735,500	5,840,000	26,408,000	2,795,000	5,436,300		
Balance*: 0 0 0 0 0							
Note: Balance is funded by Net County Cost (NCC) or Fund Balance.							

#### Community Services 406 – OC Parks Capital

Fund: 406

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Craig Regional Park	Forecast	Forecast	Forecast	Forecast	Forecast
PA15	Restrooms # 2, 5, 7 – Replacement	0	2,200,000	0	0	0
PZ08	Irrigation Infrastructure Phase I & II – Replacement	0	0	0	4,000,000	5,000,000
	Total Expense:	0	2,200,000	0	4,000,000	5,000,000
	Total Revenue:	0	2,200,000	0	4,000,000	5,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg gource.	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, and converting three restrooms to unisex/ADA compliant restrooms.

Project ID#	Irvine Regional Park	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PA01	Restrooms # 6, 8, 10 – Replacement	0	0	0	0	2,600,000
	Total Expense:	0	0	0	0	2,600,000
	Total Revenue:	0	0	0	0	2,600,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source	State	Federal	General Fund	Other	Total
	Funding Source:	0%	0%	0%	100%	100%
OC Parks	dentified the need to convert three restrooms	to unisex/ADA c	ompliant restro	oms at the Irvin	e Regional Par	k.

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Old County Courthouse	Forecast	Forecast	Forecast	Forecast	Forecast
PZ05	Replace HVAC & Exhaust Systems 3rd Floor & Lobby – Phase IV	0	0	753,500	0	0
PZ06	Replace Roof & Skylight	0	0	0	2,200,000	0
	Total Expense:	0	0	753,500	2,200,000	0
	Total Revenue:	0	0	753,500	2,200,000	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i diffding Source.	0%	0%	0%	100%	100%

OC Parks identified modifications and replacements needed at the Old County Courthouse. These projects include HVAC system replacement, including new fan coils, ducting, and grills, roof replacement in compliance with historic architecture preservation requirements and restoration of skylights.

#### Community Services 406 – OC Parks Capital

Fund: 406

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Various Parks	Forecast	Forecast	Forecast	Forecast	Forecast
PZ01	Talbert Regional Park – Master Plan Trail				_	_
	Improvements – Phase I	786,500	0	0	0	0
PB08	Mile Square Regional Park – Golf Course					
	to Park Conversion Phase II	10,000,000	5,000,000	5,000,000	0	0
PZ02	Wieder Regional Park – Playground					
	Renovation	0	400,000	0	0	0
PA19	Laguna Niguel Regional Park – Irrigation					
	Infrastructure Replacement	0	0	3,000,000	0	0
PZ03	Arden–Modjeska House – Diversion of					
	Storm Water & Debris Maintenance	0	0	215,000	0	0
PZ04	John Cooper – Site Work & Drainage					
	Improvements	0	0	1,350,000	0	0
PZ07	Saddleback Gateway –					
	Roof Replacement	0	0	0	500,000	0
PD06	O'Neill Regional Park – Waterline					
	Replacement	0	0	0	0	4,300,000
PA07	Peters Canyon Regional Park – New					
	Restroom Lower Reservoir	0	1,710,000	0	0	0
	Total Expense:	10,786,500	7,110,000	9,565,000	500,000	4,300,000
	Total Revenue:	10,786,500	7,110,000	9,565,000	500,000	4,300,000
	Total Reserves:	0	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%

OC Parks identified modifications, repairs, replacements and restorations needed at various regional parks, wilderness parks, beaches, bikeways and other sites. These projects include roof replacements, drainage improvements, water line and crossing repairs and replacements, equipment replacement and resurfacing for playgrounds, restrooms renovations, and Golf Course to Park Conversion at Mile Square Park.

Total Budget Control: 406 – OC Parks Capital							
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28		
Total Expense:	10,786,500	9,310,000	10,318,500	6,700,000	11,900,000		
Total Funding:	10,786,500	9,310,000	10,318,500	6,700,000	11,900,000		
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

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Social Services Agency Projects	Forecast	Forecast	Forecast	Forecast	Forecast
P450	Orangewood Children and Family Center					
	(OCFC) – Kitchen Remodel	1,200,000	0	0	0	0
P451	Children Services Headquarters (Eckhoff)					
	Remodel & ADA	6,230,000	0	0	0	0
	Total Expense:	7,430,000	0	0	0	0
	Total Revenue:	7,430,000	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg source.	0%	0%	0%	100%	100%

OCFC kitchen and dining facility renovations are needed for daily operations and to ensure compliance with electrical, plumbing, and health and safety codes, and ADA. Remodel additional space at Eckhoff building including reconfiguring office areas, painting, flooring, replacing doors, and upgrading restrooms, kitchen and ADA features.

Total Budget Control: 063 – Social Services Agency							
Sources and Uses FY 23-24 FY 24-25 FY 25-26 FY 26-27 FY 2							
Total Expense:	7,430,000	0	0	0	0		
Total Funding:	7,430,000	0	0	0	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 Projects

**Fund: 174** 

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Bridge Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PR05	Coast Highway Bikeway & Pedestrian					
	Bridge at Capistrano Beach	4,070,000	0	0	0	0
PR91	Modjeska Canyon Road Bridge					
	Replacement	2,570,000	0	0	0	0
PR79	Brea Boulevard Bridge Replacement &					
	Corridor Enhancement	0	3,300,000	37,905,000	26,505,000	15,705,000
PR96						
PR97	Silverado Canyon Road Bridge					
PR98	Replacements	12,165,000	275,000	0	0	0
P01R	Trabuco Canyon Bridge Replacement	5,244,990	0	0	0	0
	Total Expense:	24,049,990	3,575,000	37,905,000	26,505,000	15,705,000
	Total Revenue:	24,049,990	3,575,000	37,905,000	26,505,000	15,705,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i dildilig source.	87%	13%	0%	0%	100%

Bridge projects include construction of a new bikeway and pedestrian bridge at Capistrano Beach and replacement of bridges at Modjeska Canyon Road, Silverado Canyon Road, Brea Boulevard and Trabuco Canyon.

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Bikeway Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PM09	OC Loop Segment O Coyote Creek					
	Bikeway	4,830,000	80,000	0	0	0
PM10	OC Loop Segment P Coyote Creek					
	Bikeway	250,000	20,665,000	680,000	0	0
PM12	OC Loop Segment Q Coyote Creek					
	Bikeway	160,000	205,000	21,165,000	680,000	0
	Total Expense:	5,240,000	20,950,000	21,845,000	680,000	0
	Total Revenue:	5,240,000	20,950,000	21,845,000	680,000	0
	Total Reserves:	0	0	0	0	0
	Total Reserves: Balance:	0	0	0	0	0
	Balance:	0 0 State	0 0 Federal	0 0 General Fund	0 0 Other	0 0 Total
		0 0 State 34%	0 0 Federal 47%	0 0 General Fund	0 0 Other 19%	0 Total 100%

The bikeway projects consist of paving approximately 3.4 miles of Class I (off-road) bikeways throughout the County.

#### Infrastructure & Environmental 174 – OC Road - Capital Improvement Projects

**Fund: 174** 

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Road, Drainage, and Other Projects	Forecast	Forecast	Forecast	Forecast	Forecast
P04R	Brea Boulevard Corridor Improvement	0	0	0	105,000	105,000
PM02	Crawford Canyon Road Sidewalk Extension	410,000	140,000	3,160,000	0	0
PM21	Barrett Lane Drainage & Sidewalk Improvement	1,978,000	0	0	0	0
PM23	Santa Clara Avenue, Prospect Avenue & Yorba Street Drainage and Sidewalk Improvements	15,000	4,635,000	0	0	0
PM29	Santiago Creek Island Improvements	297,000	2,247,000	0	0	0
PM30	Silverado Canyon Road – Guardrail Project	4,080,550	0	0	0	0
PM33	Panorama Heights Drainage & Road Improvements	585,000	16,367,000	0	0	0
PR02 LR41	Trabuco Creek Road Stabilization	5,105,010	3,059,990	3,000,000	0	0
PR73 LR17	Modjeska Grade Road – Road & Drainage Improvements	895,000	10,115,000	0	0	0
PZ17	Newport Avenue Roadway Improvements	0	0	0	382,000	851,000
	Total Expense:	13,365,560	36,563,990	6,160,000	487,000	956,000
	Total Revenue:	13,365,560	36,563,990	6,160,000	487,000	956,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		100%	0%	0%	0%	100%

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

#### Infrastructure & Environmental 174 – OC Road - Capital Improvement Projects

**Fund: 174** 

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Annual Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PM31	Anaheim Island Area – ADA Upgrades Phase 2	1,460,000	0	0	0	0
PM32	Traffic Signal Upgrades (Annual) – Esperanza Road at Fairlynn Blvd	590,000	0	0	0	0
PR04	Traffic Signal Upgrades (Annual)	0	550,000	550,000	550,000	550,000
PR22	ADA Upgrades	120,000	1,035,000	120,000	1,035,000	120,000
PZ08	Sidewalk Gap Closure (Annual)	155,000	422,000	155,000	422,000	155,000
	Total Expense:	2,325,000	2,007,000	825,000	2,007,000	825,000
	Total Revenue:	2,325,000	2,007,000	825,000	2,007,000	825,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg 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 optic network components. The projects are needed to enhance safety and mobility and to comply with Americans with Disabilities Act (ADA) standards.

Total Budget Control: 174 – OC Road									
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28				
Total Expense:	44,980,550	63,095,990	66,735,000	29,679,000	17,486,000				
Total Funding:	44,980,550	63,095,990	66,735,000	29,679,000	17,486,000				
Balance*:	0	0	0	0	0				
*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.									
, ,		vote. Data fee to funded by Net County Cost (NCC) of 1 and Data fee.							

#### Infrastructure & Environmental 401 – OC Flood - Capital Improvement Projects

Fund: 401

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Flood Channel Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PF80						
PF81	Carbon Creek Channel	0	0	0	315,000	22,170,000
PN02						
PF01						
PF66						
PZ27	East Garden Grove Wintersburg Channel	32,960,000	61,481,500	57,156,000	1,021,000	30,637,000
PN01	East Garden Grove-Wintersburg Channel					
	Bridges	150,000	0	0	0	0
PF03	Fullerton Creek Channel	0	0	0	344,000	209,000
PZ28						
PZ34	San Juan Creek Channel	0	0	0	792,000	2,252,000
PF73						
L394	Santa Ana-Delhi Channel	27,352,523	8,210,000	471,000	60,000	0
	Total Expense:	60,462,523	69,691,500	57,627,000	2,532,000	55,268,000
	Total Revenue:	60,462,523	69,691,500	57,627,000	2,532,000	55,268,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unung oource.	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 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PF89	Santa Ana River Parkway Extension	13,127,000	0	0	0	0
	Total Expense:	13,127,000	0	0	0	0
	Total Revenue:	13,127,000	0	0	0	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i ununig source.	0%	0%	0%	100%	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		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Pump Station Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ29	Repower Cypress Pump Station	3,000,000	3,000,000	0	0	0
PZ30	Repower Huntington Beach Pump Station	3,000,000	3,000,000	0	0	0
PZ32	Huntington Beach Pump Station Office & Transformer	1,000,000	0	0	0	0
PZ33	Rossmoor Pump Station – Restroom	300,000	0	0	0	0
	Total Expense:	7,300,000	6,000,000	0	0	0
	Total Revenue:	7,300,000	6,000,000	0	0	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	Tunding Source.	100%	0%	0%	0%	100%

Pump station engines are nearing the end of useful service. These projects includes engineering, design, civil work, permitting and all project related aspects to replace station engines, drive train, pumps, cooling system and all associated systems and infrastructure. Projects also include upgrading restrooms at the Rossmoor Pump Station and the Huntington Beach Pump Station.

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Other Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ31	Villa Park Dam – Gate & Associated					
	Structural Components	2,000,000	2,000,000	0	0	0
	Total Expense:	2,000,000	2,000,000	0	0	0
	Total Revenue:	2,000,000	2,000,000	0	0	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	runding Source.	100%	0%	0%	0%	100%

Engineering, design, civil work, permitting and all project related aspects to replace Villa Park Dam gates and associated structural components.

Total Budget Control: 401 – OC Flood								
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28			
Total Expense:	82,889,523	77,691,500	57,627,000	2,532,000	55,268,000			
Total Funding:	82,889,523	77,691,500	57,627,000	2,532,000	55,268,000			
Balance*:	0	0	0	0	0			
Note: Balance is funded by Net County Cost (NCC) or Fund Balance.								

Fund: 281

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Airport Terminal Projects	Forecast	Forecast	Forecast	Forecast	Forecast
P440						
PZ17						
PZ18	Facility Accessibility Improvements	1,400,000	2,500,000	1,500,000	0	0
P442						
PZ06	Terminal A & B Inbound Baggage	000 000	0	40 000 000	00 000 000	00 000 000
PZ07	System Improvements	630,000	0	18,000,000	26,000,000	30,000,000
PZ03	Terminal A & B Covered Walkways	2,500,000	200,000	0	0	0
PZ02	Roof Replacement	800,000	4,000,000	4,000,000	0	0
P448	Floor Expansion Joint Reconfiguration	500,000	0	0	0	0
P465	Infrastructure Improvements Plan	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
P457	Common Use Passenger Processing System Upgrades	20,000,000	2,000,000	0	0	0
P459	Grease Interceptor Improvement	1,800,000	100,000	0	0	0
P460	Concessions Infrastructure – Phase II	1,000,000	500,000	0	0	0
PZ09	Facilities Security Improvements – Phase I	5,000,000	0	0	0	0
P466 PZ15 PZ16 P469	Terminal Elevator/Escalator Replacement Replace Baggage Handling System Upper	100,000	100,000	7,800,000	11,000,000	5,000,000
	Level Controls	1,500,000	0	0	0	0
<u></u>	Total Expense:	37,230,000	11,400,000	33,300,000	39,000,000	37,000,000
	Total Revenue:	37,230,000	11,400,000	33,300,000	39,000,000	37,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg source.	0%	6%	0%	94%	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.

Fund: 281

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Airport Airfield Projects	Forecast	Forecast	Forecast	Forecast	Forecast
P424	Taxiway A, D & E Reconstruction	14,750,000	22,750,000	100,000	0	0
PZ10	Airfield Runway 2L/20R Rehabilitation	0	0	0	10,000,000	0
PZ19	West Infield Restricted Access Road Relocation	0	0	0	0	2,000,000
P468	Taxiway B Service Road Realignment	350,000	3,150,000	0	0	0
	Total Expense:	15,100,000	25,900,000	100,000	10,000,000	2,000,000
	Total Revenue:	15,100,000	25,900,000	100,000	10,000,000	2,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg source.	0%	19%	0%	81%	100%

Airport airfield projects include replacements, improvements and renovations at the airport runways and taxiways that should result in efficient operations and space utilization, operational and maintenance cost savings, and security enhancements.

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Stormwater Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ04	Industrial General Permit – Stormwater					
	Improvements	8,000,000	7,550,000	0	0	0
PZ05	Stormwater Runoff Collection, Treatment					
	& Erosion Control	0	0	0	0	10,000,000
	Total Expense:	8,000,000	7,550,000	0	0	10,000,000
	Total Revenue:	8,000,000	7,550,000	0	0	10,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r unumg Source.	0%	0%	0%	100%	100%

Stormwater projects include assessment and necessary repair of storm drain, separation of Industrial and Municipal flow areas, capture and treatment of stormwater, and enhancing drainage control infrastructure to reduce sediment transport. These projects are expected to reduce pollutant discharges and meet No Exposure Certification (NEC) and National Pollutant Discharge Elimination System (NPDES) permit requirements.

Fund: 281

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Parking Projects	Forecast	Forecast	Forecast	Forecast	Forecast
P429	Main Street Parking Lot Restroom					
	Renovation	0	0	0	0	1,500,000
P451	Main Street Parking Lot Modifications for					
	Electric Bus and Vehicle Chargers	2,700,000	50,000	0	0	0
PZ01	Parking Access Revenue Control System					
	(PARCS) Replacement	0	0	0	500,000	5,200,000
	Total Expense:	2,700,000	50,000	0	500,000	6,700,000
	Total Revenue:	2,700,000	50,000	0	500,000	6,700,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i unumg source.	0%	5%	0%	95%	100%

Airport parking projects include replacements, improvements and renovations at the airport parking lots and structures that should result in efficient operations and space utilization, operational and maintenance cost savings, and security enhancements.

Project ID#	Apron Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
P428	Exterior Lighting Improvements	0	0	0	0	6,000,000
P436	Terminal Apron Rehabilitation	0	1,500,000	10,000,000	7,250,000	0
	Total Expense:	0	1,500,000	10,000,000	7,250,000	6,000,000
	Total Revenue:	0	1,500,000	10,000,000	7,250,000	6,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
		0%	9%	0%	91%	100%

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

Fund: 281

Project		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	Various Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ11	Airport Power Generation & Distribution Upgrades Central Utilities Plant (CUP) – Phase I	6,000,000	3,700,000	100,000	0	0
PZ12	Airport Power Generation & Distribution Upgrades Central Utilities Plant (CUP) – Phase II	1,000,000	10,000,000	4,000,000	0	0
PZ13	Airport Power Generation & Distribution Upgrades Central Utilities Plant (CUP) – Phase III	0	3,000,000	22,000,000	15,000,000	0
PZ14	Airport Power Generation & Distribution Upgrades Central Utilities Plant (CUP) – Phase IV	0	1,000,000	6,000,000	5,000,000	3,000,000
P433	Explosive Detection Team – Facility Improvements	297,000	0	0	0	0
P461	Perimeter Fence Enhancements – Phase I	1,000,000	0	0	0	0
PZ08	Perimeter Fence Enhancements – Phase II	2,000,000	0	0	0	0
	Total Expense:	10,297,000	17,700,000	32,100,000	20,000,000	3,000,000
	Total Revenue:	10,297,000	17,700,000	32,100,000	20,000,000	3,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r anding ood oo.	0%	0%	0%	100%	100%

The various projects include upgrading and improving areas throughout the airport property and replacing critical systems that should: enhance the resiliency and provide redundancy for the airport's electrical power; remove and replace fencing along the perimeter of the airport's property and upgrade the Sheriff's canine unit facility for Americans with Disabilities Act (ADA) compliance.

Total Budget Control: 281 – Airport Construction Fund							
Sources and Uses FY 23-24 FY 24-25 FY 25-26 FY 26-27 FY 27-28							
Total Expense:	73,327,000	64,100,000	75,500,000	76,750,000	64,700,000		
Total Funding:	73,327,000	64,100,000	75,500,000	76,750,000	64,700,000		
Balance*:	0	0	0	0	0		
Note: Balance is funded by Net County Cost (NCC) or Fund Balance.							

**Fund: 273** 

Project ID#	Household Hazardous Waste Collection Centers (HHWCCs)	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
PZ03	Santa Ana Household Hazardous Waste					
	Collection Center	2,700,000	0	0	0	0
	Total Expense:	2,700,000	0	0	0	0
	Total Revenue:	2,700,000	0	0	0	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i dilaling Source.	0%	0%	0%	100%	100%

Proposed new HHWCC in the City of Santa Ana to comply with the Household Hazardous Waste Element of the County's Solid Waste Disposal Plan. OCWR operates four permanent HHWCCs to provide a regional resource to all Orange County residents for proper household hazardous waste disposal.

Project ID#	Olinda Alpha Landfill (OAL) Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
P565	Main Access Road Extension	750,000	0	0	0	0
PZ01	Main Access Road Extension Phase II	0	0	1,500,000	0	0
PZ02	Landfill Gas Header Upgrade Phase II	0	3,000,000	0	0	0
	Total Expense:	750,000	3,000,000	1,500,000	0	0
	Total Revenue:	750,000	3,000,000	1,500,000	0	0
	Total Reserves:	0	0	0	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 OAL there is a need to extend and rehabilitate the main access road and upgrade sections of the main landfill gas line with a larger pipe.

**Fund: 273** 

Project ID#	Frank R. Bowerman (FRB) Landfill Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
P738	Groundwater Protection & Stockpile Phase VIII-A1	30,000,000	0	0	0	0
P784	East Drainage Remediation	14,500,000	10,000,000	0	0	0
P785	Sewer Line & Water Treatment System	5,500,000	0	0	0	0
P792	Landfill Gas Flare (LFG) Probe Expansion	1,000,000	0	0	0	0
P793	Fixed Digital Message Board	250,000	0	0	0	0
P803	Main Access Road Repair & Repave	1,100,000	0	0	0	0
PZ04	Groundwater Protection & Stockpile Phase VIIIA-2	0	0	18,000,000	6,000,000	0
	Total Expense:	52,350,000	10,000,000	18,000,000	6,000,000	0
	Total Revenue:	52,350,000	10,000,000	18,000,000	6,000,000	0
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	r ununing source.	0%	0%	0%	100%	100%

Development of Phase VIII-A will expand the disposal area of the FRB Landfill, providing approximately 15 million cubic yards (MCY) of capacity. This expansion will include construction of a protective liner, soil stockpile of 2 MCY, road and facility improvements, systems installation for leachate collection, landfill gas collection and facility drainage control. Other projects include installing a water treatment system to remove potential odors and treat for contaminants, repairing/replacing storm water pipes damaged in the Santiago Fire, installing a fixed digital message board to communicate messages, alerts and warnings, extending and repairing the main access road, and moving the landfill gas probes to better identify and mitigate potential issues, increase safety and facilitate regulatory compliance.

**Fund: 273** 

Project ID#	Prima Deshecha Landfill Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
P782	Fee Booth Relocation & Entrance Improvements	250,000	0	0	0	0
P787	Infrastructure Phase I Project	0	3,500,000	0	0	0
P797	Infrastructure Phase IB Project	2,500,000	0	0	0	0
P798	Infrastructure Phase II Project	0	0	8,000,000	0	0
P780	Renewable Natural Gas Project	0	0	0	0	26,750,000
PZ05	Zone 4 Phase A Main Gas Line	0	0	0	0	4,000,000
P732	Zone 4 Phase A Mass Excavation & Ground Water Protection	50,000,000	20,500,000	0	0	0
PZ09	Solar Infrastructure Initiative	0	1,000,000	0	0	0
	Total Expense:	52,750,000	25,000,000	8,000,000	0	30,750,000
	Total Revenue:	52,750,000	25,000,000	8,000,000	0	30,750,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i dilding 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 4, includes installation of a liner system, earth work, and associated infrastructure improvements. Infrastructure projects include increasing OCWR sewage discharge capacity, expanding access and providing utility services to the central area of the landfill and adding future renewable energy facilities. Other projects include developing a system to produce Renewable Natural Gas and inject it into the SoCal Gas pipeline and installing new solar panels at Prima facilities.

Project ID#	Organics Management Projects	FY 23-24 Forecast	FY 24-25 Forecast	FY 25-26 Forecast	FY 26-27 Forecast	FY 27-28 Forecast
P795	Organics Phase II – FRB SSO Processing Facility	0	0	10,000,000	13,000,000	0
PZ06	Organics Phase IC – FRB CASP	0	0	8,000,000	0	0
PZ07	Organics Phase IB – Prima CASP	0	0	3,000,000	2,500,000	0
PZ08	Organics Phase II – Prima SSO Processing Facility	0	0	0	0	5,000,000
	Total Expense:	0	0	21,000,000	15,500,000	5,000,000
	Total Revenue:	0	0	21,000,000	15,500,000	5,000,000
	Total Reserves:	0	0	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i dilaling Source.	0%	0%	0%	100%	100%

OCWR is implementing various technologies for processing organic materials such as installing Covered Aerated Static Pile (CASP) systems that will increase the compost output at the Capistrano and Bee Canyon Greenery facilities, and developing source-separated organics (SSO) processing facilities to create slurry used for co-digestion and ensure the County's compliance with regulations for reducing greenhouse gases.

Fund: 273

Total Budget Control: 273 – OCWR Capital Project Fund							
Sources and Uses FY 23-24 FY 24-25 FY 25-26 FY 26-27 FY 27-28							
Total Expense:	108,550,000	38,000,000	48,500,000	21,500,000	35,750,000		
Total Funding:	108,550,000	38,000,000	48,500,000	21,500,000	35,750,000		
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		FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28
ID#	OC Data Center (OCDC) Projects	Forecast	Forecast	Forecast	Forecast	Forecast
PZ01	Russel Electric Main Switch Board (MSB) Circuit Breaker Rebuild/Recertify & Bus					
	Bar Cleaning	165,000	0	0	0	0
PZ02	OCDC Monitoring System Upgrade Assessment	550,000	0	0	0	0
PZ03	Leak Detection Upgrade	0	250,000	0	0	0
PZ04	OCDC Computer Room End-Row Networking	250,000	0	0	0	0
	Total Expense:	965,000	250,000	0	0	0
	Total Revenue:	0	0	0	0	0
	Total Reserves:	965,000	250,000	0	0	0
	Balance:	0	0	0	0	0
	Funding Source:	State	Federal	General Fund	Other	Total
	i ununing source.	0%	0%	0%	100%	100%

The OCDC is an essential facility hosting the 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 consolidation of four monitoring systems into one single Business Management System at the OCDC, replacement of the leak detection system, replacing network racks, and rebuilding/recertifying/cleaning the Circuit Breakers and Bus Bar to extend the useful life of the power switchgear.

Total Budget Control: 289 – OCIT Countywide Services								
Sources and Uses	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28			
Total Expense:	965,000	250,000	0	0	0			
Total Funding:	965,000	250,000	0	0	0			
Balance*:	0	0	0	0	0			
*Note: Balance is funded by Net County Cost (NCC) or Fund Balance.								

Countywide Summary - Capital	FY 23-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	2022 SFP				
Projects	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast				
Department Funded General Fund Capital Projects										
Department Funded General Fund Expense Total	7,445,000	187,500	9,000	181,000	892,485	8,714,985				
Department Funded General Fund Revenue Total	7,445,000	187,500	9,000	181,000	892,485	8,714,985				
Non-General Fund Capital Projects										
Non-General Fund Expense Total	430,605,958	351,174,871	388,372,876	180,804,852	227,860,456	1,578,819,013				
Funding from Capital Projects (036):	12,133,931	12,133,931	12,133,931	12,133,931	12,133,931	60,669,655				
Non-General Fund Revenue	418,472,027	339,040,940	376,238,945	168,670,921	215,726,525	1,518,149,358				
Non-General Fund Revenue Total	430,605,958	351,174,871	388,372,876	180,804,852	227,860,456	1,578,819,013				
County Expense Total	438,050,958	351,362,371	388,381,876	180,985,852	228,752,941	1,587,533,998				
County Revenue Total	438,050,958	351,362,371	388,381,876	180,985,852	228,752,941	1,587,533,998				
County Balance	0	0	0	0	0	0				