

CAPITAL IMPROVEMENT PROGRAM

Clark County's Capital Improvement Program (CIP) is a five-year plan which is reviewed and updated annually in conjunction with the preparation of the County's operating budget. The CIP describes the projects and programs within the Governmental Fund and the Proprietary Fund categories.

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Appendix

The appendix includes The Regional Transportation Commission of Southern Nevada, the Regional Flood Control District, Mt. Charleston Fire District, Moapa Valley Fire District and Clark County Water Reclamation District as additional information. These are separate entities from Clark County and the projects included are within the unincorporated County.

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Capital Budget Process

The Capital Improvement Program (CIP) is a multi-year plan for financing infrastructure improvements, government facility construction improvements, and equipment acquisition. The goals of the program are as follows:

- Assess capital needs;
- Identify funding sources for those capital projects/programs that will ultimately provide the greatest return on investment in terms of meeting the increasing demand for infrastructure, public facilities, and services;
- Establish priorities among projects to increase the utility of County resources; and
- Improve financial planning through disclosure of future bond issues and assessment of fiscal impact.

Needs Assessment

In conjunction with a department's operational plan and preparation of their annual budget, each department is required to submit a five-year CIP plan. Each plan must assist the department in accomplishing its goals and objectives. The consolidated CIP requests are evaluated based upon countywide priorities and criteria. Generally, requests are segregated into two categories:

A. General Fund Projects: General Fund requests are divided into short-term and long-term projects.

1. Short-Term Projects

This category of projects includes:

- a) General fixed assets with a relatively short life such as information technology related equipment and software, vehicles and furniture;
- b) Facility renovations and major maintenance programs such as funding for countywide roof repairs, painting, and flooring; and
- c) Public safety for life safety projects such as hazardous material abatement.

Funding is not available for all short-term requests. Short-term capital expenditure requests are submitted annually. Departments must resubmit in subsequent year's requests that are not funded. A prioritized list of unfunded projects is maintained throughout the fiscal year. On occasion, additional projects may be funded through unanticipated resources or residual project balances.

2. Long-Term Projects

This category is primarily for infrastructure projects such as roadways, flood control, the Fire Department's long-term plan, and regional parks and recreation centers. Long-term projects requiring a substantial source of funding will typically require some type of long-term financing.

The County Capital Projects Fund (4370) is the primary source of capital resources for General Fund department capital projects. Funding sources include budgeted transfers, unanticipated revenues, and monies resulting from position vacancies.

Five-Year Capital Improvement Program Summary

B. Non-General Fund Projects: Typically, these requests are exclusive of General Fund capital resources and have a designated funding source. Funding may be derived from a number of sources including the following:

- 1) Proceeds from long-term debt: For example, general obligation bonds issued for financing a comprehensive Master Transportation Plan (MTP) for the County's existing and future transportation improvement needs.
- 2) Equity funding: Examples include a residential construction tax to support Parks and Recreation capital improvements, administrative assessment fees for Justice Courts capital improvements, a one percent motor vehicle privilege tax (MVPT), or a residential/commercial development tax to fund the MTP. The latter two funding sources have been leveraged through bond sales and, in part, are used to fund projects on an equity basis.
- 3) Proceeds of state or federal grants, or revenues derived from special legislation. Examples include Community Development Block Grants to support community development projects, or Southern Nevada Public Land Management Act (SNPLMA) distribution of funds to support the development of parks and trail improvements in Southern Nevada.

Capital Budget Preparation

The preparation and refinement of the CIP is an ongoing annual process that formally begins with the distribution of the five-year CIP instructions to departments in October. Departments submit their capital expenditure request to the Department of Finance during the following month.

Selection Process: The Budget and Financial Planning Division of the Department of Finance aggregate each department's five-year capital requests and develop a Countywide consolidated listing. The requests are then assessed based upon Countywide priorities, selection criteria, and rating systems. Additionally, other factors such as the alignment with the County's master plan, Countywide priorities, regional planning coalition, and availability of funding are taken into consideration.

Ratings for both General and Non-General Fund requests are forwarded to the County Manager's Office for further review and prioritization. The County Manager and the executive team formulate recommendations on a Countywide basis for presentation and consideration by the Board of County Commissioners (BCC).

Capital Project Selection Criteria

Selection criteria are essential to the process of establishing priorities and allocating limited resources. In reviewing CIP requests, the following criteria are used by the Budget and Financial Planning Division and County management in formulating recommendations to the BCC:

- A. Core Projects: Projects that must be funded and meet at least one of the following criteria:
 - 1. **Critical to Remedying or Preventing a Major Health/Safety Hazard**
For example, removal of an underground-contaminated substance from soil or groundwater at a County facility.
 - 2. **Legally Mandated**
For example, compliance with the federally mandated Americans with Disabilities Act.
 - 3. **Essential to Completing a Project Phase**
For example, augmenting the resources that were allocated to fund the construction of a government facility in the prior period. Conversely, improvement and enhancement of that facility would not fall into the core project list.

- B. Essential Projects: Projects that are essential in order for the County to provide services and ranked as a top priority by departments in their CIP requests. The priority of projects are based on the following criteria in order of importance:
 - 1. **Positive Fiscal Impact**
A project that creates revenues or identifiable savings in excess of the project cost and is justified by a cost-benefit analysis. For projects with a cost exceeding \$100K, a detailed cost-benefit analysis must be submitted before CIP consideration is given. The cost-benefit analysis must be submitted with the capital request.
 - 2. **Outside Agency Grants**
A project that is recommended by the Community Development Advisory Committee.
 - 3. **Facilities/Equipment Maintenance or Replacement**
A maintenance or replacement program essential to avoid a predicted failure in the near future.
 - 4. **Conformance with Plans/Policies**
A project that implements a specific written policy/plan which has been adopted by the BCC, for example, an Economic Disparity Study.
 - 5. **Project Interdependence**
A project that interrelates with other projects or programs, for example, required furniture for a newly completed building.
 - 6. **Severity of Foregoing the Project**
Service levels will be severely impacted as a result of not going forward with the project.
 - 7. **Leverage**
County funds provide committed federal or state grants at a ratio of 1:3 or greater.

- C. Discretionary Projects: When discretionary funds are available after meeting the aforementioned criteria, consideration will be given to the following projects:
 - a. **Automation**
A project that will address automation and indicate an overriding benefit to the County.
 - b. **Optional Remodeling or Construction and Office Equipment/Furniture**
A project or program that will improve productivity and enhance morale.

Capital Improvement Program - Rating System

The CIP rating system was developed as a tool to evaluate capital requests. The rating system is designed to identify critical capital budget needs to ensure that scarce resources are committed to the most important capital investments. During the preliminary review process, the technical committee assigns a score to each capital budget request based on three rating criteria (see A, B, and C below). This scoring system serves as a planning tool for project prioritization. After the preliminary evaluation, a comprehensive list is forwarded to County management for further consideration.

A. Public Health/Safety, Mandated Program, BCC Irrevocable Commitment, Phase Completion Points

- 20 -- Urgent to meet emergency situations to remedy or prevent a major health/safety hazard.
- 19 -- Essential to remedy or prevent a major health/safety hazard, otherwise an immediate hazard is foreseen; essential to comply with legally mandated programs, otherwise a penalty will be enforced; essential to comply with irrevocable commitment by the BCC.
- 15 -- Essential to complete a project phase, otherwise the program/system will not be operational.
- 6 -- Very high positive economic impact, ongoing support by the BCC for County grants match and outside agency grants; project identified as highest priorities by the BCC and County Manager; potential hazard, deferral of the project would increase significant level of hazard.
- 3 -- Potential hazard, deferral of the project would not increase significant level of hazard.
- 0 -- Project does not apply to the aforementioned criteria.

B. Service Delivery, Fiscal Impact, Leverage

Points

- 7 -- Project creates revenues or identifiable savings in excess of the project cost and is justified by a cost-benefit analysis. Implementation plans of the project are required prior to capital allocation, and cost savings reduce the base-operating budget.
- 6 -- Project/program improves service delivery, which will substantially reduce subsequent operating or capital costs; County funds are reimbursed by the federal or state government at a rate of 50% or greater.
- 5 -- Project/program improves service delivery and will be utilized by multiple departments with little or no impact on future operating or capital costs (less than \$20K/year); essential operating capital to meet service growth and/or mandated programs.
- 4 -- Project/program improves service delivery with no impact on future operating or capital costs; (less than \$10K/year); County funds are reimbursed by the federal or state government at a rate less than 50%.
- 3 -- Project/program improves service delivery with no impact on future operating or capital costs; operating capital essential to meet service growth and/or mandated programs.
- 2 -- Project/program improves service delivery with moderate impact on future operating or capital costs; operating or capital costs (\$10K-\$50K/year).
- 1 -- Project/program improves service delivery with high impact on future operating or capital costs (more than \$50K/year).
- 0 -- Project/program does not improve service delivery; project balance available for annual program; project requires future study before consideration.

Five-Year Capital Improvement Program Summary

C. Maintenance/Replacement Project Interdependence, Severity of Foregoing Project, Conformance with Plan/Policies

Points

- 6 -- Urgent maintenance, material or equipment has already failed; project implements a written policy/plan which has been adopted by the BCC; project or program is essential and highly interrelated to irrevocably committed project.
- 4 -- An annual maintenance or replacement program, essential to avoid a predicted material failure in the immediate future; project conforms to a written policy/plan which has been adopted by the BCC.
- 2 -- Necessary maintenance or replacement, deferral will result in significantly increased cost to the County (\$50K or greater); project conforms to a written departmental plan/policy; project is an annual program necessary to avoid a predicted failure.
- 1 -- Necessary maintenance or replacement, deferral will not result in significantly increased cost to the County; project conforms to established departmental practices.
- 0 -- Not applicable, adds new asset; project does not relate to or partially/fully conflict with a written plan/ policy.
- N/R -- Not Rated, project or program does not support the countywide strategic plan.

The CIP rating system serves as an effective tool for determining which capital items are appropriate for consideration in the CIP.

Primary consideration is given to capital projects which are necessary to eliminate safety or health hazards, mandated by law, essential to comply with irrevocable commitments by the BCC, essential to complete a project phase, or deemed to have a very high positive economic impact. Secondary consideration is given to projects which are justifiable through a cost-benefit analysis that significantly improve service delivery, leverage funding from other sources such as federal or state reimbursements or require urgent maintenance.

Capital Improvement Program - Scope

The CIP represents a five-year planning horizon – FY 2023 through FY 2027. Projects with expenditure activity in FY 2021 or FY 2022 are considered to be active projects, except for bond-funded projects, which include all activities from the inception of the issuance of the bonds. This information is included to represent a comprehensive view of total project costs.

Annual maintenance and replacement programs, such as facilities maintenance and vehicle replacement, reflect only prior year expenditures FY 2021, estimated year expenditures FY 2022, and budgeted expenditures in FY 2023. If a project was active in FY 2022, but will not be in FY 2023, the FY 2021 and prior fiscal years' activities are included to present the comprehensive project costs. Operating impacts are only calculated in the outlying fiscal years FY23 through FY27.

Major programs and projects are considered to be projects with costs of approximately \$5M or more.

Five-Year Capital Improvement Program Summary

Overview of Capital Improvement Program - Sources and Uses of Funds

Sources and uses of funds for Clark County's five-year Capital Improvement Program (CIP) are shown in the table on the next page. The information includes sources and uses for funds for active projects for a five- year planning horizon; FY 2023 through FY 2027. Prior years' activities, as well as FY 2022 estimates, are included to present a comprehensive view of total project costs.

A total of approximately \$6.3B in funding sources are identified. The County's primary sources of capital funding are from Other Financing Sources (29.0%) which include Bond Proceeds and Transfers from other Funds, Charges for Services (29.1%), and Intergovernmental Revenues (22.2%). Taxes which account for (13.8%) include residential/commercial development tax, motor vehicle privilege tax, motor vehicle fuel tax, room tax, sales & use tax, special assessments, residential construction tax, and jet aviation fuel tax. The County's CIP identifies a total of approximately \$5.7B in project costs, with Public Works capital improvement projects representing 62.0%, Public Safety capital improvement projects representing 9.5%, and Airports capital improvement projects at 11.4%.

FY 2023-2027 Capital Improvement Program - Summary

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		1,513,186,666	1,681,118,543	1,026,549,384	676,570,558	629,080,041	649,603,598	
Sources:								
Taxes	538,396,659	28,109,760	30,080,105	31,012,628	31,220,450	30,765,191	181,596,462	871,181,255
Licenses and Permits	6,826,947	1,461,170	12,647,442	10,573,084	4,234,972	14,441,848	12,741,000	62,926,463
Intergovernmental Revenues	537,665,611	117,725,275	188,074,017	101,694,849	125,521,595	127,316,746	205,978,519	1,403,976,612
State Shared Revenues	404,715	295,131	442,954	34,363				1,177,163
Charges for Services	834,160,218	80,887,703	103,084,012	88,384,894	94,614,441	95,553,974	544,002,305	1,840,687,547
Fines and Forfeits	185,932	398,922	453,298					1,038,152
Miscellaneous	228,645,343	13,987,732	29,331,216	7,954,883	4,943,482	8,218,949	8,594,430	301,676,035
Other Financing Sources	1,251,484,787	274,104,564	234,234,101	24,987,354	14,160,848	15,293,282	20,335,013	1,834,599,949
Total Sources	3,397,770,212	516,970,257	598,347,145	264,642,055	274,695,788	291,589,990	973,247,729	6,317,263,176
Total Resources	3,397,770,212	2,030,156,923	2,279,465,688	1,291,191,439	951,266,346	920,670,031	1,622,851,327	
Cost by Function:								
General Government	65,323,502	48,618,017	146,806,848	2,250,000	4,530,000	2,420,000	1,900,000	271,848,367
Judicial	19,791,967	12,025,757	31,360,652	34,363				63,212,739
Public Safety	134,817,863	43,859,372	212,888,728	36,168,324	28,636,341	38,086,915	49,562,992	544,020,535
Public Works	1,121,392,047	112,905,589	550,064,506	476,257,325	189,642,644	152,856,542	936,587,982	3,539,706,635
Health	14,624,058	3,909,562	9,945,437	1,208,049	1,289,726	1,317,242	1,243,818	33,537,892
Welfare								
Culture & Recreation	111,486,209	56,720,083	200,850,133	11,202,820	702,551	100,478	103,492	381,165,766
Airports	250,289,834	40,000,000	70,000,000	87,500,000	97,385,043	76,285,256	28,030,000	649,490,133
Hospitals	166,858,066	31,000,000	31,000,000					228,858,066
Total Costs	1,884,583,546	349,038,380	1,252,916,304	614,620,881	322,186,305	271,066,433	1,017,428,284	5,711,840,133
Ending Balances	1,513,186,666	1,681,118,543	1,026,549,384	676,570,558	629,080,041	649,603,598	605,423,043	
Operating Impacts	0	0	37,917,726	54,448,283	62,286,226	69,674,977	100,836,011	325,163,223
Proposed but Unfunded Projects:								
General Government								
Judicial			273,256,891	104,892,827	51,555,941	267,285,712	25,456,738	722,448,109
Public Safety			43,987,961	0				43,987,961
Public Works			219,942,898	24,800,335	19,250,000	55,750,000	17,150,000	336,893,233
Health				19,000,000	7,000,000	5,000,000	5,000,000	39,350,000
Welfare								
Culture & Recreation			18,874,422	310,954,466	311,310,355	312,117,972	309,773,336	1,263,030,551
Airports								
Hospitals			18,900,000	58,300,000	245,300,000	227,700,000	227,700,000	777,900,000
Total Unfunded	0	0	574,962,172	517,947,628	634,416,296	867,853,684	585,080,074	3,183,609,854

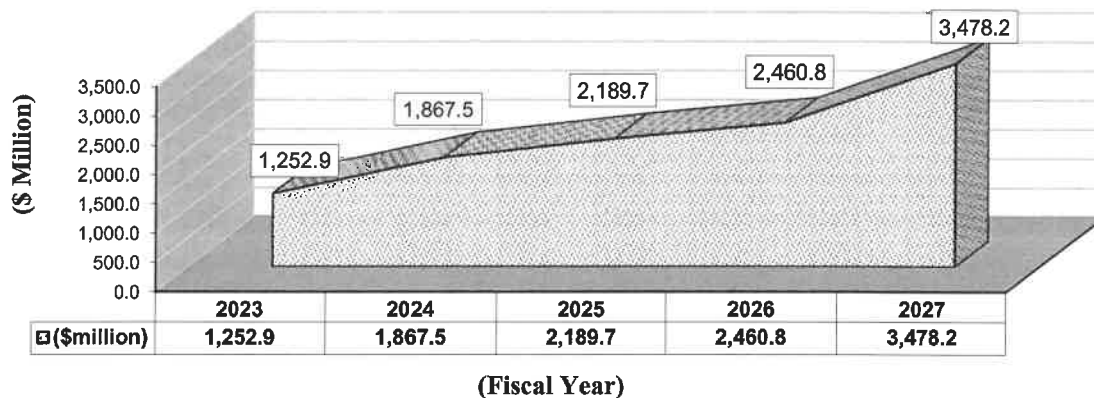
Note 1: Proposed but Unfunded Projects come from the Functional Summary sheets

Five-Year Capital Improvement Program Summary

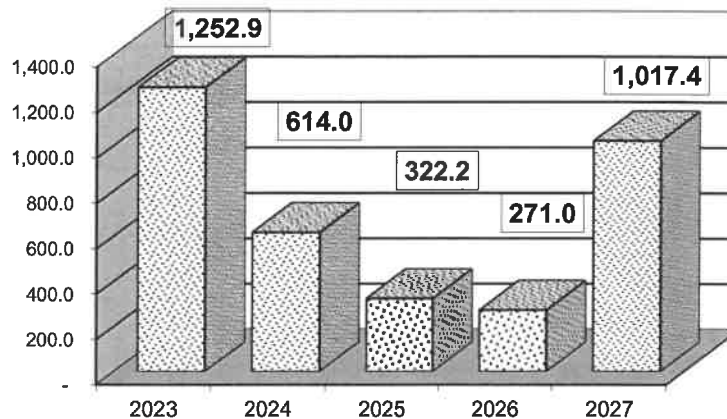
The CIP expenditures for FY 2023 through FY 2027 is categorized by function as follows:

	<u>Million</u>	<u>Percent</u>
General Government	\$ 157.9	4.5%
Judicial	\$ 31.4	0.9%
Public Safety	\$ 365.3	10.5%
Public Works	\$ 2,305.4	66.3%
Health	\$ 15.0	0.4%
Welfare	\$ 0.0	0.0%
Culture and Recreation	\$ 213.0	6.1%
Airports	\$ 359.2	10.4%
Hospitals	\$ 31.0	0.9%
Total	<u>\$ 3,478.2</u>	<u>100.0%</u>

The following graph summarizes the projected cumulative CIP for the five-year period by adding each year's CIP to the total previous years' projected total.



The graph below isolates each fiscal year's planned CIP.



Funding Sources for the County's Long-Term Capital Improvement Program

The County's financial capacity to support its CIP depends, primarily, on its ability to issue bonds and transfer funds from its General Fund. To support its bonds, especially those funding infrastructure improvements (roads, highways, etc.), the county levies six taxes; (1) a one percent room tax for resort corridor projects; (2) a one percent motor vehicle privilege tax (MVPT); (3) a residential/commercial development tax for streets and highways; (4) a one-half of one percent sales tax; (5) a five-cent motor vehicle fuel tax (MVFT) for mass transit; and (6) a four-cent jet aviation fuel tax for airport access. The County also pledges its general revenues such as consolidated and property taxes in support of its bonds. The transfers in from the County's General Fund are a result of unanticipated revenues and monies saved through position vacancies.

County Bonds: Over the past several years the County has experienced a high level of growth and development. Infrastructure improvements, new government facilities, park developments and improvements, and new community centers are necessary to meet service demands associated with continued growth. These major infrastructure improvements and construction projects are financed with County bond funds. A comprehensive listing of County backed and/or issued bonds are provided in the County's Debt Management Policy which can be found on the County's website www.clarkcountynv.gov/government/departments/finance/financial_reporting/comptroller/index.php.

The County is not contemplating issuing any new general obligation or general obligation (additionally secured with pledged revenues) bonds in fiscal year 2023.

County Taxes: Various County taxes are used to fund transportation infrastructure and park development projects as described below:

Motor Vehicle Fuel Tax (MVFT): The County is authorized, pursuant to Nevada Revised Statutes (NRS) 373.010 through 373.200, to impose the MVFT in an amount not to exceed nine cents per gallon. The County MVFT and the County's portion of the State MVFT are used to pay the costs of any approved street or highway construction project by either the direct use of tax proceeds or issuance of general obligation/revenue bonds payable from the net proceeds of the MVFT.

Motor Vehicle Privilege Tax (MVPT): The County is authorized, pursuant to NRS 371.045, to impose a supplemental MVPT of one cent on each dollar valuation of every vehicle registered. The MVPT is used to fund construction of the beltway, which is included in the County's MTP. The tax revenue has been pledged for MTP revenue bonds. The remaining tax revenue is used as equity funding.

Fuel Revenue Indexing (FRI): The County is authorized, pursuant to NRS 373.0663, to implement fuel tax indexing that affixes the fuel tax to the average Producer Price Index (PPI) for Highway and Street Construction Inflation. The FRI is used to fund critical transportation projects managed by the Regional Transportation Commission (RTC). The tax revenue has been pledged for FRI revenue bonds.

Residential/Commercial Development Tax: The County is authorized, pursuant to NRS 278.710, to impose a fee on every single-family dwelling unit of new residential development, and every square foot of new commercial development. As of July 1, 2015, the fees are \$900 per unit for single-family dwellings, and the fees on a square footage of commercial new development are \$0.90. The Development Tax is used to fund construction of the beltway which is included in the County's MTP. The tax revenue has been pledged for MTP revenue bonds.

Five-Year Capital Improvement Program Summary

Sales Taxes: The Regional Flood Control District (RFCD) is authorized, pursuant to NRS 543.600, to fund flood control projects with the proceeds from a voter-approved one-quarter of one percent sales tax. The sales tax is collected by the State and distributed to local governments. The RFCD uses sales tax revenue to fund projects through equity funding as well as leveraging this revenue for bond sales.

Room Tax: The County is authorized, pursuant to NRS 244.3351, to impose a one percent room tax. The Las Vegas Strip resort corridor and the Laughlin resort corridor projects are funded with room taxes collected within those boundaries. The revenues have been pledged for MTP bonds for resort corridor projects. The remaining revenue is used as equity funding.

Five Cent Ad Valorem: The County is authorized, pursuant to NRS 354.598155, to levy a property tax not to exceed five cents per \$100 of assessed valuation. The BCC elected to enact \$0.03 of the levy in FY1991, and the remainder of the \$0.05 levy in 1992. The Legislature adjusted the allocation of the collected resources in the 2007 and 2009 Session diverting \$0.03 of the \$0.05 to the State which remains in effect today. The remaining \$0.02 is used by the County to purchase capital assets (land, improvements in land or major pieces of equipment), to renovate existing governmental facilities (not routine R & M), or to repay medium term obligations.

County Capital Projects Fund (4370): Capital replacement and new capital projects are funded through this fund by way of annual allocations to General Fund departments. Primary funding sources are budgeted transfers and/or other transfers from the General Fund as a result of unanticipated revenues and monies saved through position vacancies and cost-containment policies. This policy has helped avoid the cost of financing and has allowed the County to be more responsive to departmental needs.

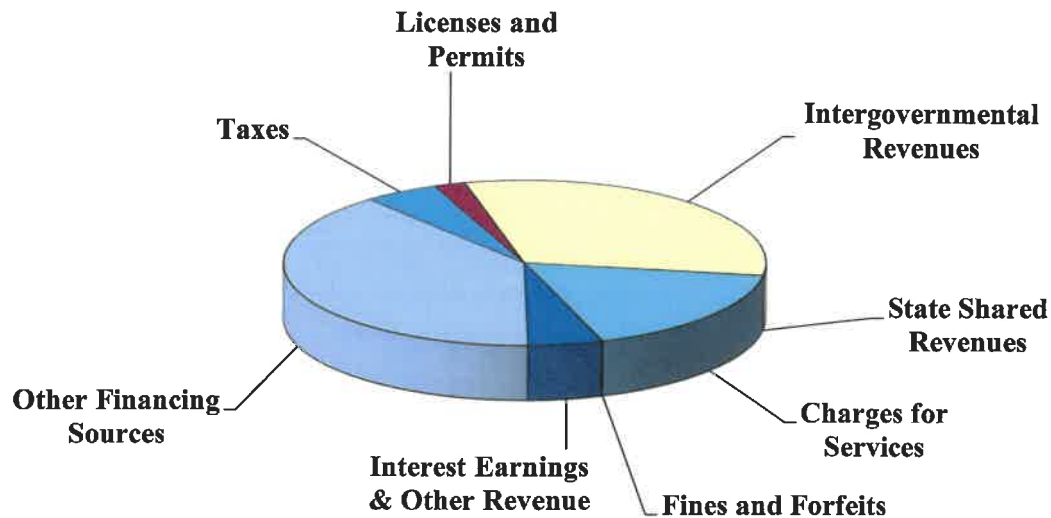
Fees and Charges: Fees and charges for services are used for most of the proprietary funds such as the Department of Aviation, Building Department, University Medical Center of Southern Nevada, and internal service departments.

2002 Fair Share Transportation Funding Program: The voters in Clark County approved advisory question #10 on the November 2002 ballot regarding the implementation of the Regional Transportation Commission of Southern Nevada's "2002 Fair Share Funding Program", which will generate approximately \$2.7 billion in revenue over a 25-year period, dedicated to improve transportation and air quality in Clark County.

The Nevada State Legislature and the Governor ratified the advisory question, known in the 2003 Legislative Session as Senate Bill 247, in May 2003. The RTC prepared an ordinance that was ratified by the Clark County Board of County Commissioners at their July 1, 2003 meeting. Revenues from this program are generated by taxes and fees on developers of new construction (currently \$900 per residential unit or 90 cents per square foot of commercial and resort development), aviation fuel tax of an additional one cent per gallon, retail sales tax of one-quarter of one percent, and additional revenue as programmed by the State of Nevada Transportation Board.

Highlights of the FY 2023 Capital Budget

FY 2023 Capital Improvement Program by Sources



Sources	Amount (\$ Millions)	Percent
Taxes	\$ 30.1	5.0%
Licenses and Permits	\$ 12.6	2.1%
Intergovernmental Revenues	\$ 188.1	31.4%
State Shared Revenues	\$ 0.4	0.1%
Charges for Services	\$ 103.1	17.2%
Fines and Forfeits	\$ 0.5	0.1%
Miscellaneous	\$ 29.3	4.9%
Other Financing Sources ^a	\$ 234.2	39.2%
Total^b	\$598.3	100.0%

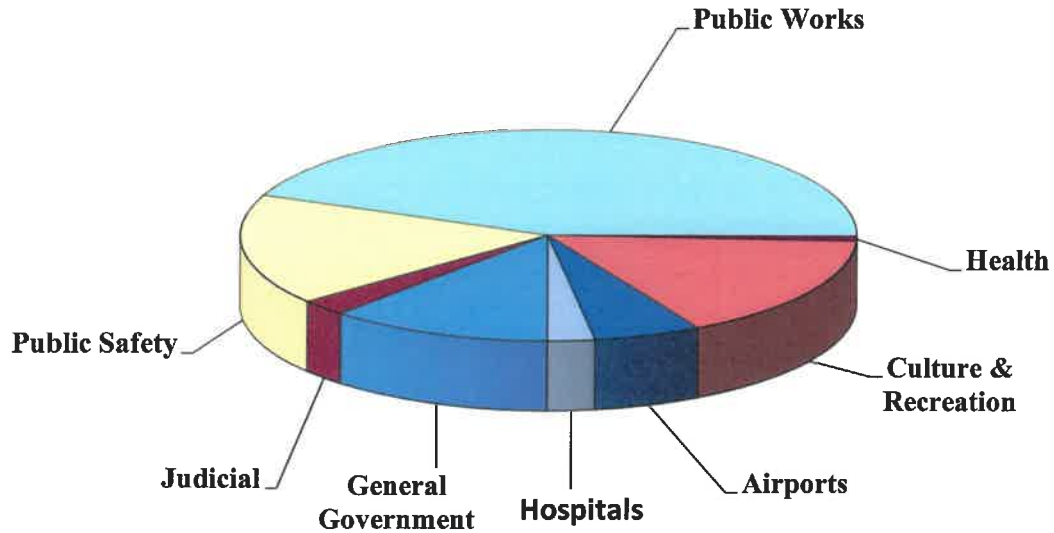
Note: ^a Other Financing Sources include Bond Proceeds and Transfers from other Funds.

^b Funding sources exclude an estimated beginning fund balance of \$1,681.1 million in FY23

Highlights of the FY 2023 Capital Budget

FY 2023 Capital Improvement Program

Uses by Function



Function	Amount (\$ Millions)	Percent
General Government	\$ 146.8	11.7%
Judicial	\$ 31.4	2.5%
Public Safety	\$ 212.9	17.0%
Public Works	\$ 550.1	43.9%
Health	\$ 9.9	0.8%
Welfare	\$ 0.0	0.0%
Culture & Recreation	\$ 200.9	16.0%
Airports	\$ 70.0	5.6%
Hospitals	\$ 31.0	2.5%
Total	\$ 1,252.9	100.0%

Capital Allocation Year over Year Changes (Millions)

Sources	CIP FY22	CIP FY23	Percent Change
Taxes	\$ 826.1	\$ 871.2	5.5%
Licenses and Permits	\$ 68.3	\$ 62.9	-7.9%
Intergovernmental Revenues	\$ 1,438.6	\$ 1,404.0	-2.4%
State Shared Revenues	\$ 5.7	\$ 1.2	-78.9%
Charges for Services	\$ 1,636.8	\$ 1,840.7	12.5%
Fines and Forfeits	\$ 0.8	\$ 1.0	25.0%
Miscellaneous	\$ 298.9	\$ 301.7	0.9%
Other Financing Sources	\$ 2,064.9	\$ 1,834.6	-11.2%
Total	\$ 6,340.1	\$ 6,317.3	-0.4%

Uses	CIP FY22	CIP FY23	Percent Change
General Government	\$ 287.9	\$ 271.8	-5.6%
Judicial	\$ 39.4	\$ 63.2	60.4%
Public Safety	\$ 675.9	\$ 544.0	-19.5%
Public Works	\$ 3,205.4	\$ 3,539.7	10.4%
Health	\$ 30.7	\$ 33.5	9.1%
Welfare	\$ 0.0	\$ 0.0	N/A
Culture & Recreation	\$ 392.2	\$ 381.2	-2.8%
Airports	\$ 563.9	\$ 649.5	15.2%
Hospitals	\$ 190.2	\$ 228.9	20.3%
Total	\$ 5,385.6	\$ 5,711.8	6.1%

Impact on Operating Budget

Additional Staffing: Infrastructure expansion and facility addition require additional staff for operation and maintenance. Unlike the one-time capital expenditure, the operating and maintenance costs are recurring. For example, the capital cost for constructing and equipping a new fire station is approximately \$8.4M. The related operating and maintenance costs range from \$2.9M to \$4.0M per year depending upon the configuration of the station. The operating and maintenance costs include salaries, benefits, services and supplies, facility and equipment maintenance and utilities.

Facility Operation and Maintenance: The County has developed a long-term capital plan. Over the next five years, \$3.48B of capital projects have been identified for implementation. The total operating and maintenance costs are projected at \$325.2M over the same planning period. Specific operating impacts of individual capital projects are detailed within each function.

Debt Service: Debt service, which is repayment of bonds issued to fund capital projects, is partially paid by resources typically dedicated to the operating budget. Although debt service is not part of the operating budget, it competes with the same resources used for the operating budget. For FY 2023, approximately \$18.8M will be transferred from the General Fund to debt service funds that support repayment of park developments; Public Facilities; the Clark County Government Center and the Regional Justice Center improvements. It is the County's policy to match capital needs with economic resources on an annual basis to ensure that the proposed level of debt issuance does not negatively impact the County's excellent credit rating or potential future credit rating upgrades.

Overview of the FY 2023 Capital Budget

Clark County Initiatives: Clark County recognizes the correlation between the capital budget and the operating budget. Consequently, the County has taken the following initiatives to maintain its financial integrity:

- 1) All proposed capital projects must identify the impact on the operating budget as part of the annual capital budget process. As discussed in the CIP Rating System section of this document, projects that create revenues or identifiable savings in excess of the project cost, and are justified by a cost-benefit analysis, would score high and consequently be assigned a high priority rating.
- 2) The capital needs associated with new positions are assessed and may be budgeted in addition to the costs incurred for salaries and benefits.

FY 2023-2027 Capital Improvement Program - Summary

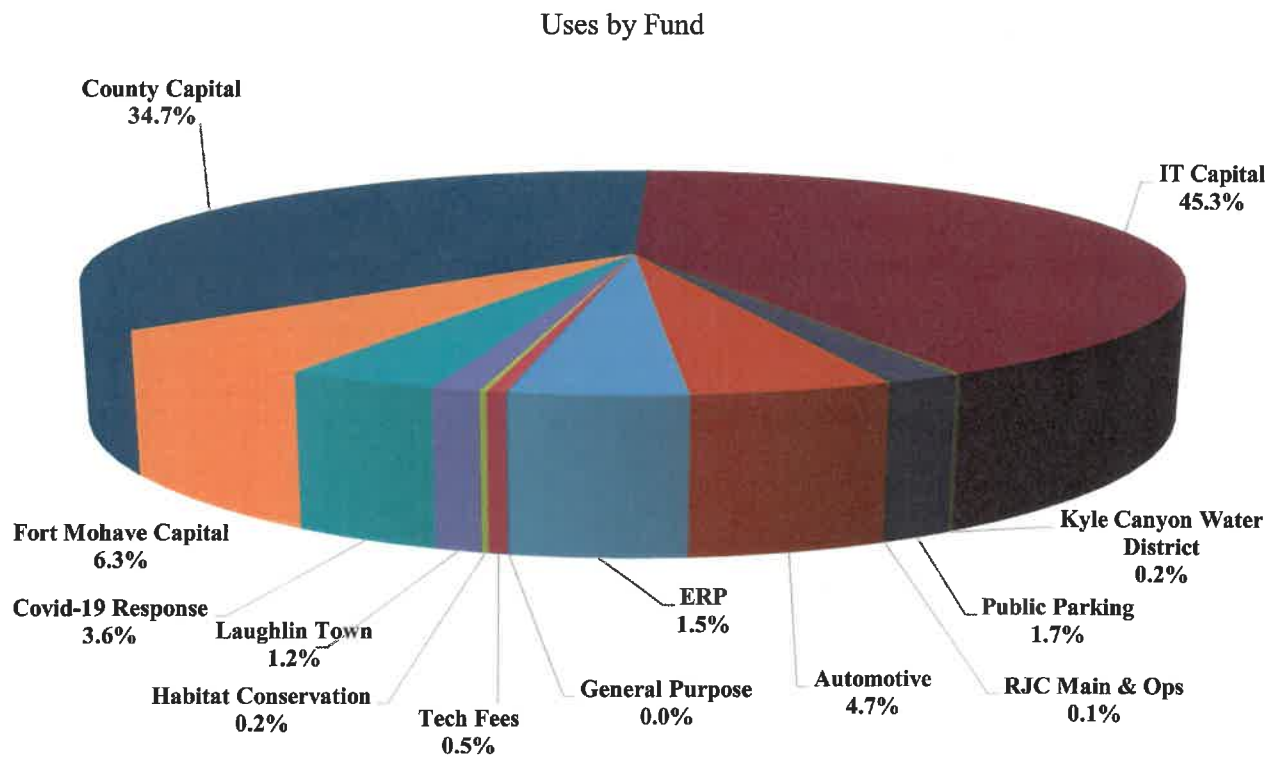
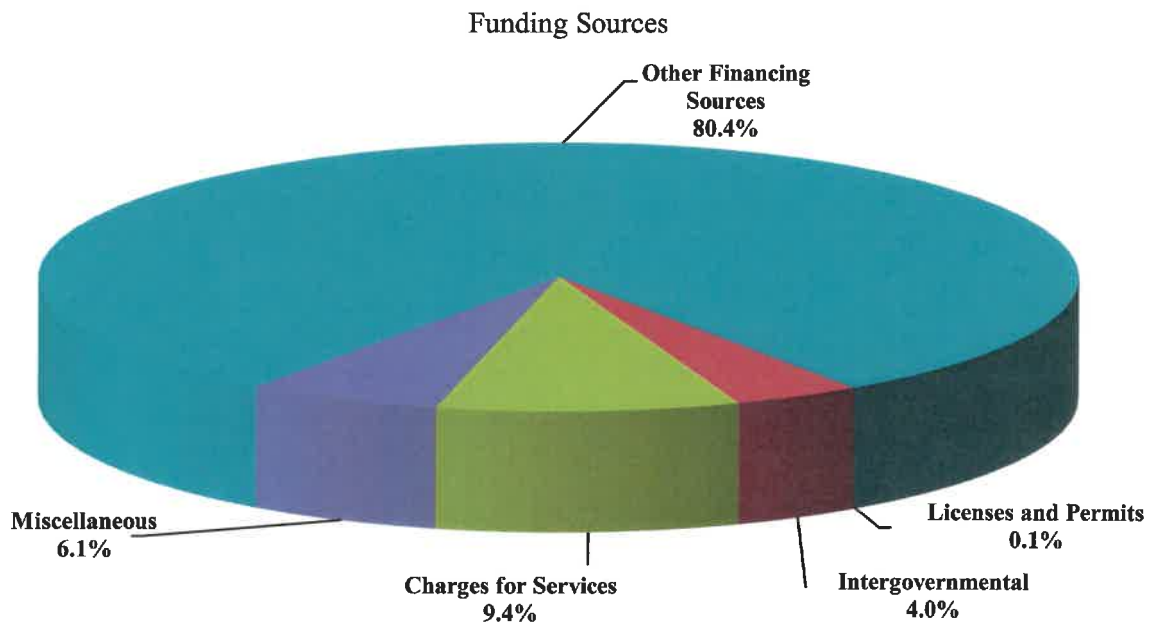
	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		1,513,186,666	1,681,118,543	1,026,549,384	676,570,558	629,080,041	649,603,598	
Sources:								
General Government:								
Licenses and Permits		417,720						417,720
Intergovernmental Revenues	10,170,850	1,448,579	618,802			50,000		12,288,231
Charges for Services	1,830,988	6,976,353	20,038,892	2,250,000	4,480,000	2,420,000	1,900,000	39,896,233
Miscellaneous	4,306,324	1,815,597	12,584,967					18,706,888
Other Financing Sources	106,471,232	98,214,362	42,652,779					247,336,373
Judicial:	122,775,394	108,872,611	75,895,440	2,250,000	4,480,000	2,470,000	1,900,000	318,647,445
State Shared Revenues	404,715	295,131	442,954	34,363				1,177,163
Intergovernmental Revenues	414,102							414,102
Charges for Services		252,000						252,000
Miscellaneous	20,211	320,024	261,501					601,736
Other Financing Sources	18,952,939	38,183,963	22,851,843					79,988,745
Public Safety:	19,791,967	38,799,118	23,808,298	34,363	0	0	0	82,433,746
Taxes	39,075,353							39,075,353
Licenses & Permits	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,862,583
Intergovernmental Revenues	16,660,256	11,128,191	7,135,776	2,613,240	2,688,369	2,766,504	2,847,765	45,840,101
Charges for Services	495,296	908,659	435,334	684,894	684,441	683,974	652,305	4,544,903
Fines and Forfeits	185,932	398,922	453,298					1,038,152
Miscellaneous	19,335,745	4,007,808	6,675,300	5,134,883	2,623,482	5,898,949	3,774,430	47,450,597
Other Financing Sources	137,450,576	58,038,150	96,038,709	14,987,354	14,160,848	15,293,282	20,335,073	356,303,932
Public Works:	219,813,082	75,184,043	123,157,859	33,775,455	24,080,112	38,970,557	40,134,513	555,115,621
Taxes	470,457,530	28,109,760	30,080,105	31,012,628	31,220,450	30,765,191	181,596,462	803,242,126
Intergovernmental Revenues	379,553,582	81,386,059	126,157,856	91,652,060	93,613,000	94,913,000	197,992,936	1,065,268,293
Charges for Services	292,531,737	43,944,369	41,406,304	38,450,000	37,450,000	37,450,000	481,450,000	972,682,410
Miscellaneous	91,056,183	4,933,826	4,976,639	2,820,000	2,320,000	2,320,000	4,820,000	113,246,648
Other Financing Sources	574,866,115	4,284,821	6,855,058					586,005,994
Health:	1,809,465,147	162,658,835	209,475,762	163,934,688	164,603,450	165,448,191	865,859,398	3,540,445,471
Licenses and Permits		341,137	228,000	218,000	312,000	114,000	216,000	1,646,160
Intergovernmental Revenues	217,023	3,524,058	10,483,124	990,049	977,726	1,203,242	1,027,818	32,613,052
Miscellaneous	14,407,035	44,367						88,734
Welfare:	14,624,058	3,909,562	10,755,491	1,208,049	1,289,726	1,317,242	1,243,818	34,347,946
	0	0	0	0	0	0	0	0

FY 2023-2027 Capital Improvement Program - Summary

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Culture & Recreation:								
Taxes	28,863,776		61,420,196	0	0	0	0	412,074,279
Intergovernmental Revenues	7,848,194	5,755,991	32,137,922					28,863,776
Charges for Services	24,372,518	2,424,000	3,000,000					45,742,107
Miscellaneous	21,314,831	1,782,031	1,446,562					29,796,518
Other Financing Sources	213,908,474	44,383,268	24,835,712					24,543,424
								283,128,454
Airports:								
Intergovernmental Revenues	93,689,077	9,000,000	8,000,000	6,439,500	28,242,500	28,384,000	4,110,000	177,865,077
Charges for Services	507,843,961	26,634,322	37,951,482	47,000,000	52,000,000	55,000,000	60,000,000	786,429,765
Other Financing Sources	44,834,451		10,000,000	10,000,000				64,834,451
Hospitals:								
Intergovernmental Revenues	14,922,515	5,482,397	3,540,737					23,945,649
Charges for Services	7,085,718							7,085,718
Miscellaneous	92,612,049	1,084,079	3,341,880					97,038,008
Other Financing Sources	155,000,000	31,000,000	31,000,000					217,000,000
	269,620,282	37,566,476	37,882,617	0	0	0	0	345,069,375
Total Sources	3,397,770,212	516,970,257	598,347,145	264,642,055	274,695,788	291,589,980	973,247,729	6,317,263,176
Total Resources	3,397,770,212	2,030,156,923	2,279,465,688	1,291,191,439	951,266,346	920,670,031	1,622,851,327	
Cost by Function:								
General Government	65,323,502	48,618,017	146,806,848	2,250,000	4,530,000	2,420,000	1,900,000	271,848,367
Judicial	19,791,967	12,025,757	31,360,652	34,363				63,212,739
Public Safety	134,817,863	43,859,372	212,888,728	36,168,324	28,636,341	38,086,915	49,562,992	544,020,535
Public Works	1,121,392,047	112,905,589	550,064,506	476,257,325	189,642,644	152,856,542	936,587,982	3,539,706,635
Health	14,624,058	3,909,562	9,945,437	1,208,049	1,289,726	1,317,242	1,243,818	33,537,892
Welfare								
Culture & Recreation	111,486,209	56,720,083	200,850,133	11,202,820	702,551	100,478	103,492	381,165,766
Airports	250,289,834	40,000,000	70,000,000	87,500,000	97,385,043	76,285,256	28,030,000	649,490,133
Hospitals	166,888,066	31,000,000	31,000,000					228,858,066
Total Costs	1,884,583,546	349,038,380	1,252,916,304	614,620,881	322,186,305	271,066,433	1,017,428,284	5,711,840,133
Ending Balances	1,513,186,666	1,681,118,543	1,026,549,384	676,570,558	629,080,041	649,603,598	605,423,043	
Operating Impacts	0	0	37,917,726	54,448,283	62,266,226	69,674,977	100,835,011	325,163,223
Proposed but Unfunded Projects:								
General Government			273,256,891	104,892,827	51,555,941	267,285,712	25,456,738	722,448,109
Judicial			43,987,961					43,987,961
Public Safety			219,942,898	24,800,335	19,250,000	55,750,000	17,150,000	336,893,233
Public Works			3,350,000	19,000,000	7,000,000	5,000,000	5,000,000	39,350,000
Health								
Welfare								
Culture & Recreation			18,874,422	310,954,466	311,310,355	312,117,972	309,773,336	1,263,030,551
Airports								
Hospitals			18,900,000	58,300,000	245,300,000	227,700,000	227,700,000	777,900,000
Total Unfunded	0	0	578,312,172	517,947,628	634,416,286	867,853,684	585,080,074	3,183,609,854

Note 1: Proposed but Unfunded Projects come from the Functional Summary sheets

Highlights of General Government Through Fiscal Year 2023



Capital Improvements by Function

General Government

Overview

Approximately \$271.8M in projects have been identified in various funds to support general government capital needs through FY2027. These capital improvements are funded by licenses and permits, intergovernmental revenues, charges for services, and other financing sources.

The General Government portion of the Capital Improvement Plan includes projects from the General Purpose Fund (2100), Technology Fees Fund (2290), Habitat Conservation Fund (2360), Laughlin Town Fund (2640), Covid-19 Response (2980) Fort Mohave Valley Development Capital Improvement Fund (4340), County Capital Projects Fund (4370), Information Technology Capital Projects Fund (4380), Kyle Canyon Water District Fund (5360), Public Parking Fund (5380), Regional Justice Center Maintenance & Operation Fund (6840), Automotive & Central Services Fund (6850), Construction Management Fund (6860), and the Enterprise Resource Planning Fund (6880). The projects discussed in this section include vehicle replacement, building construction, other capital, and information technology needs.

General Purpose Fund (2100): This fund accounts for various department activities that have dedicated funding sources. These resources are separated and accounted for in various sub funds.

Technology Fees Fund (2290): This fund accounts for statutorily mandated technology fees collected by the Clerk's Office, Recorder's Office, and District Court that are to be exclusively used for the acquisition or improvement of technology pertinent to the department's operations. Capital costs associated with the acquisition of hardware, software, and the professional services required to improve technology for the financial activity reported in this fund.

Habitat Conservation Fund (2360): This fund accounts for the protection of the desert tortoise. Financing for capital purchases on behalf of the Desert Conservation Program is provided by fees paid by developers.

Laughlin Town Fund (2640): This fund accounts for the revenue collections along with expenditures including salaries, benefits, services and supplies, and capital outlay in the unincorporated town of Laughlin. The Town of Laughlin is 100 miles south of the Las Vegas Valley with a population of approximately 10,000.

Covid-19 Response (2980): This fund accounts for various department expenditures as it relates to the Federal CARES Act funding in response to the Coronavirus relief effort.

Fort Mohave Valley Development Capital Improvement Fund (4340): This fund accounts for receipts related to lands in the Fort Mohave Valley from the State of Nevada approved by the Nevada State Legislature. Capital costs associated with the acquisition of land, equipment acquisition, infrastructure improvements, or construction of capital projects in accordance with the Fort Mohave Valley Development Law as outlined in NRS 321.536 account for the financial activity reported in this fund. The revenues are collected in Fort Mohave Valley Development Fund (2340) and are transferred to this fund for use.

Capital Improvements by Function - General Government

County Capital Projects Fund (4370): This fund accounts for major capital construction projects and major capital acquisitions for General Fund Departments. Revenues are provided by transfers from the General Fund (1010). Expenditures in this function are related to various departments in the General Fund (1010) and include funding for automotive replacements, facility addition/replacement, and countywide capital needs.

Information Technology Capital Projects Fund (4380): This fund accounts for capital funding for information technology projects. Revenues are provided by transfers from the County Capital Projects Fund. Expenditures in this function address the information technology requirements of various General Fund (1010) departments.

Kyle Canyon Water District (5360): This fund was established for the purpose of maintaining and improving the water system in Kyle Canyon. The Kyle Canyon Water District is a General Improvement District where revenues collected are only authorized for use on the water system.

Public Parking (5380): This fund was established to account for the operating expenses of the parking garages and paid parking spaces throughout the County. The services of the fund include space monitoring, garage security, cleanliness, and capital upgrades.

Regional Justice Center Maintenance & Operations (6840): This fund was established to account for the operating expenses of the Regional Justice Center. The Regional Justice Center was a shared building between Clark County and the City of Las Vegas. In FY20 the County bought the remainder of the building from the City and now the County is responsible for the full cost of maintaining the building.

Automotive and Central Services (6850): This fund was established to account for the operating and maintenance expenses for the County's automotive fleet. An additional component to the fund is the Central Services division which is made up of the print shop and mailroom services.

Construction Management (6860): This fund was created for the purposes of construction management and land acquisitions oversight services. Capital expenditures in this fund are primarily equipment and vehicle replacement.

Enterprise Resource Planning Fund (6880): This fund was established to account for costs associated with the acquisition, implementation, and ongoing support of an enterprise resource planning system including the operating and capital costs. Revenues are provided by billings to Clark County Departments.

Major Programs and Projects

The major programs and projects for the General Government function are:

Covid-19 Response Projects

Countywide Building Modifications (\$5.9M): This project aims to outfit all county buildings with the appropriate modifications to provide for workplace and public safety. The project was established in response to the Covid-19 global pandemic.

Capital Improvements by Function - General Government

Funding Source: COVID-19 Response (2980)

Automotive Projects

The following program is designed to replace the General Fund (1010) departments' vehicles:

Vehicle Replacement (\$9.2M): Each year, Clark County evaluates all vehicles in inventory to develop a replacement list based upon on the following criteria: maintenance record, condition, mileage, and age of the vehicle.

Funding Source: County Capital Projects Fund (4370).

Facilities Addition/Replacement Projects

Countywide Generators (\$6.1M): This ongoing allocation of funding aims to replace old generator systems, replace key systems, upgrade facility control systems, etc.

Smart Community Initiatives (\$5.9M): This ongoing project aims to find, prioritize, and correct roof deterioration.

Countywide Chiller Replacement (\$7.0M): This ongoing project aims to replace and upgrade chiller systems throughout County facilities. These improvements and replacements will be with more efficient cooling systems which will have a positive impact of County utility costs.

Countywide Elevator Rehab Program (\$5.5M): This ongoing project will upgrade or replace obsolete vertical lift equipment on a number of elevator systems countywide.

Funding Source: County Capital Projects Fund (4370).

Other Capital Projects

Fort Mohave Development Plan (\$11.5M): More than 9,000 acres in Laughlin (Fort Mohave Valley) administered under the Fort Mohave Valley Development Law were transferred from the Colorado River Commission of Nevada to Clark County in 2007. This funding will pay for the capital costs associated with the acquisition of land, equipment, construction, and infrastructure improvements in accordance with the Fort Mohave Valley Development Law.

Funding Source: Fort Mohave Development Capital Improvement Fund (4340).

Major Information Technology Programs and Projects

Technology Refresh Program (TRP) – Countywide (\$24.5M): To replace desktop computers, servers, phones, laptops, printers, monitors, networks, applications, and backup systems that have become technologically obsolete. This ongoing program ensures that County departments can communicate and operate using similar and compatible technology. The backup systems allow preservation of County data and official records according to NRS.

Capital Improvements by Function - General Government

Assessor Systems Replacement (\$11.8M): Will improve performance and efficiency in the Assessor's Office by replacing the legacy mainframe appraisal application with a modern Computer Assisted Mass Appraisal (CAMA) application, replacing the legacy personal property tax billing and collection application with the Ascend application currently used by the Treasurer's Office, and enhancing the GIS parcel data management application used for mapping land parcel information

Application Technology Replacement (\$16.4M): To replace or upgrade applications at the end of their useful life and application information integrity. This ongoing program assures that County departments are using applications that meet security standards according to NRS, are using applications that are not obsolete and are compatible with coexisting applications and operating systems.

Electronic Poll Book (\$5.1M): Will improve the voting process using software and/or a combination of the two that allows election officials to review and/or maintain voter registration information for an election.

Treasurer Tax System (\$11.4M): Will improve performance, efficiency and business processes in the Treasurer's Office by replacing the legacy collection application with a modern application regarding tax revenue collection and parcel case management.

Funding Source: Information Technology Capital Projects (4380).

Enterprise Resource Planning (ERP) Fund (6880)

ERP System Buildout (\$10.5M): The budget allocation provides for the hardware, software, maintenance, professional services, new hires, contract personnel, and training required to support the sustainability, new development, and expansion of the SAP Financial, HR/Payroll, Customer Relationship Management (CRM), Business Analytics, Constituent and Employee Portal, and Mobility functionality for participating Agencies, Clark County, their employees and constituents.

Projects include: 1) Claim Vantage – FMLA enhancements, Parental, ADA, LTD, LWOP, FMLA/WC Leave Tracking and Reporting; 2) SAP Fiori Employee Launchpad – improved modern user experience that is device agnostic a) Manager Self Service – Automated Leave Approval, Real-time Team Calendars, Report Tools, Dashboards, and Universal Work Lists continued enhancements and rollouts; b) Employee Self Service – On-Line Missed Punch Reporting, Leave Request, W-4 Form Updates, Work Location, and other Self Service Updates and rollouts; 3) Customer Relationship Management a) Clark Connect - Via the Web or Mobile Device, a Constituent can report an issue, track the status of an existing service request and find answers to FAQs. Allows internal staff a central repository to manage service request using geo-mapping functionality and provides dashboards and analytics for enhanced tracking. Includes an automated routing process for improved action, resolution, and escalation; b) Service Orders – Web-based system for logging, assignment and handling of Service/Work Orders includes capture of labor, equipment and inventory used in completion of work; 4) Records Management – Electronic Invoice and Personnel Records Workflow and On-line Review Process; 5) Various Interface Development to and/or from third party systems – NeoGov, GHX and Maximo; 6) Employee Enablement Tools – a) Learning Management System for active engagement by

Capital Improvements by Function - General Government

employees and management of the necessary skills and training requirements for the Enterprise Agencies; b) Performance and Goals application for standardization and real time tracking of annual performance reviews; 7) System Landscape Sustainability for application and server upgrades; a) database migration from Oracle to SAP HANA on HANA Server Platform and b) remote servers and associated software and hardware for business continuity; 8) SAP Cloud Analytic tools for real-time reporting and digital dashboards; and 9) Identity Access Management and Security Software – Efficiencies and Improved Controls through the central management of user access and authorizations and other Security related software.

Funding Source: ERP Fund (6880).

FY 2023-2027 Capital Improvement Program - General Government (Summary)

GENERAL GOVERNMENT

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		57,455,892	117,710,486	46,799,078	46,799,078	46,749,078	46,799,078	
Sources:								
Licenses and Permits		417,720						417,720
Non-Business Licenses & Permits								
Intergovernmental Revenues								
Federal Grants	9,389,678							9,389,678
Consolidated Tax	781,172	1,448,579	618,802			50,000		2,898,553
Charges for Services								
Recorder Tech Fees	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000	6,671,934
Parking Fees	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734
Billings to Departments	1,193,863	6,780,987	14,843,004		3,030,000	30,000		25,877,854
Water Charges	25,000	18,711	400,000					443,711
Miscellaneous								
Interest Earnings	65,389	1,105,597	961,499					2,132,485
Other	4,240,935	710,000	11,623,468					16,574,403
Other Financing Sources								
Operating Transfers In	106,471,232	98,214,362	42,652,779					247,338,373
Total Sources	122,779,394	108,872,611	75,895,440	2,250,000	4,480,000	2,470,000	1,900,000	318,647,445
Total Resources	122,779,394	166,328,503	193,605,926	49,049,078	51,279,078	49,219,078	48,699,078	
Funded Projects:								
General Purpose			106,467					106,467
Technology Fees	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000	6,671,934
Bunkerville Land Purchase		417,720						417,720
Laughlin Town	781,172	1,483,790	654,013		50,000			2,968,975
Covid-19 Response	9,389,678							9,389,678

FY 2023-2027 Capital Improvement Program - General Government (Summary)

GENERAL GOVERNMENT

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Fort Mohave Valley Development Capital Improvement								
County Capital Projects	4,275,230	710,000	11,517,001					16,502,231
Information Technology Capital Projects	29,189,603	21,809,863	42,875,988					93,875,454
Kyle Canyon Water District	19,881,831	22,489,002	66,364,487					108,735,320
Public Parking	591,130	115,716	3,695,888	1,000,000	500,000	500,000		400,000
Regional Justice Center Maintenance & Operation	99,893	32,470						6,902,734
Automotive & Central Services	1,093,970	1,498,517	9,593,004		3,000,000			132,363
Construction Management					30,000	30,000		15,185,491
Enterprise Resource Planning			10,500,000					60,000
								10,500,000
Total Costs	65,323,502	48,618,017	146,806,848	2,250,000	4,530,000	2,420,000	1,900,000	271,848,367
Ending Balances	57,455,892	117,710,486	46,799,078	46,799,078	46,749,078	46,799,078	46,799,078	
Operating Impact			6,643,411	6,841,360	7,046,731	7,259,113	7,477,506	35,268,120
Proposed but Unfunded Projects:								
General Purpose			1,031,965					1,031,965
County Capital Projects			272,224,926	104,892,827	51,555,941	267,285,712	25,456,738	721,416,144

FY 2023-2027 Capital Improvement Program - General Government

Fund 2100 - General Purpose

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Miscellaneous			106,467					106,467	
Other									
Total Sources	0	0	106,467	0	0	0	0	106,467	
Total Resources	0	0	106,467	0	0	0	0	0	
Funded Projects:									
Code Enforcement Vehicle Replacement			106,467					106,467	Ongoing
Total Costs	0	0	106,467	0	0	0	0	106,467	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									
Government Center Fitness Center Shower/Locker/Restroom Remodel			1,031,965					1,031,965	
Total Unfunded	0	0	1,031,965	0	0	0	0	0	1,031,965

FY 2023-2027 Capital Improvement Program - General Government

Fund 2290 - Technology Fees

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000	6,671,934	
Recorder Tech Fees									
Total Sources	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000	6,671,934	
Total Resources	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000		
Funded Projects:									
Recorder's Mailroom Upgrade			200,000	200,000				400,000	Estimated Complete 6/30/2024
Recorder's Kiosk Phase II			150,000	50,000	50,000	50,000	50,000	350,000	Estimated Complete 6/30/2027
On-Site Mobile Recording Service			250,000	250,000	250,000	250,000	250,000	1,250,000	Estimated Complete 6/30/2027
Digital Reel Microfilm Conversion Project Ph II			200,000	200,000	200,000	200,000	200,000	1,000,000	Estimated Complete 6/30/2027
Recorder's Conference Room TRP A/V and Laptop			150,000				350,000	500,000	Estimated Complete 6/30/2027
Disaster Recovery Plan			100,000	100,000	100,000	100,000	100,000	500,000	Estimated Complete 6/30/2027
TRP Scanner Refresh (Handheld Desktop and Map				350,000		350,000		700,000	Estimated Complete 6/30/2027
TRP Desktop Refresh	20,995	60,939	50,000	50,000		450,000	50,000	510,939	Ongoing
TRP HP Printer Refresh						50,000	50,000	100,000	Ongoing
TRP Server Refresh					350,000	350,000	350,000	1,050,000	Ongoing
TRP Label Printer Refresh					40,000	40,000		80,000	Ongoing
TRP Tablet/PC Refresh				50,000		50,000	50,000	150,000	Ongoing
Total Costs	20,995	60,939	1,100,000	1,250,000	950,000	1,890,000	1,400,000	6,671,934	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 2360 - Habitat Conservation

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances			0	0	0	0	0	0	
Sources:									
Licenses and Permits		417,720						417,720	
Non-Business Licenses & Permits									
Total Sources	0	417,720	0	0	0	0	0	417,720	
Total Resources	0	417,720	0	0	0	0	0	0	
Funded Projects:									
Land Purchase Bunkerville		417,720						417,720	Estimated Complete 6/30/2022
Total Costs	0	417,720	0	0	0	0	0	417,720	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 2640 - Laughlin Town

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
Consolidated Tax	781,172	1,448,579	618,802		50,000			2,898,553	
Miscellaneous		35,211	35,211					70,422	
Interest Earnings									
Total Sources	781,172	1,483,790	654,013	0	50,000	0	0	2,968,975	
Total Resources	781,172	1,483,790	654,013	0	50,000	0	0	0	
Funded Projects:									
Laughlin Government Center Roof Replacement	765,706							765,706	Completed 6/30/2021
Utility Cart	15,466				50,000			65,466	Estimated Complete 6/30/2025
Laughlin Government Center Parking Lot Replacement		1,017,203						1,017,203	Estimated Complete 6/30/2022
Laughlin Chamber of Commerce Parking Lot Replacement		466,587						466,587	Estimated Complete 6/30/2022
Laughlin Channel 14 Upgrades			550,000					550,000	Estimated Complete 6/30/2023
Laughlin Bridge Repairs			104,013					104,013	Estimated Complete 6/30/2023
Total Costs	781,172	1,483,790	654,013	0	50,000	0	0	2,968,975	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			19,620	20,000	21,000	22,000	23,000	105,620	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 2980 - Covid-19 Response

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
Federal Revenue Sharing	9,389,678							9,389,678	
Coronavirus Relief Fund									
Total Sources	9,389,678	0	0	0	0	0	0	9,389,678	
Total Resources	9,389,678	0	0	0	0	0	0	0	
Funded Projects:									
Boardroom Cameras	27,000							27,000	Completed 6/30/2021
Building Modifications	5,924,869							5,924,869	Completed 6/30/2021
IT Telework	2,001,985							2,001,985	Completed 6/30/2021
Emergency Response Recovery Program	1,036,370							1,036,370	Completed 6/30/2021
Mail Sorter/Automated Signature Verification	399,454							399,454	Completed 6/30/2021
Total Costs	9,389,678	0	0	0	0	0	0	9,389,678	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 4340 - Fort Mohave Valley Development Capital Improvement

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Miscellaneous	34,295							34,295	
Interest Earnings	4,240,935	710,000	11,517,001					16,467,936	
Other									
Total Sources	4,275,230	710,000	11,517,001	0	0	0	0	16,502,231	
Total Resources	4,275,230	710,000	11,517,001	0	0	0	0	0	
Funded Projects:									
Laughlin Bullhead Bridge	4,118,851	110,000						4,228,851	Estimated Complete 6/30/2022
Laughlin Casino Drive Development	156,379	600,000						756,379	Estimated Complete 6/30/2022
Undesignated Fort Mohave Development			11,517,001					11,517,001	Ongoing
Total Costs	4,275,230	710,000	11,517,001	0	0	0	0	16,502,231	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances			0	49,777,677	46,755,367	46,755,367	46,755,367		
Sources:									
Miscellaneous	31,094	594,997	450,899					1,076,990	
Interest Earnings									
Other Financing Sources	29,158,509	70,992,543	39,402,779					139,553,831	
Operating Transfer In (Various)									
Total Sources	29,189,603	71,587,540	39,853,678	0	0	0	0	140,630,821	
Total Resources	29,189,603	71,587,540	89,631,355	46,755,367	46,755,367	46,755,367	46,755,367		
Funded Projects:									
Countywide - Elevator Rehab Program	3,244,313	2,223,483	83,035					5,550,831	Ongoing
Countywide - Chiller Replacement	2,527,876	4,074,574	371,657					6,974,107	Ongoing
Countywide Roofing Program	2,373,082	724,611	23,257					3,120,950	Ongoing
OSHA & EPA Compliance	1,791,130	35,958	29,042					1,856,130	Ongoing
Countywide - Facility Painting	1,640,058	446,757	1,755,513					3,842,328	Ongoing
Facilities Deferred Maintenance	1,192,579	773,810	1,040,426					3,006,815	Ongoing
Countywide Plumbing	1,003,884	761,345	453,962					2,219,191	Ongoing
Countywide Repaving Program	865,824	205,130	1,322,696					2,393,650	Ongoing
Energy Conservation Plan	763,354	1,245,974	2,755,293					4,764,621	Ongoing
County Wide Flooring Replacement	579,981	710,158	986,726					2,275,865	Ongoing
Ozone EPA Regulatory Program	404,770	107,079	193,427					705,276	Ongoing
Vehicle Replacement - Light & Heavy Duty	383,881	3,208,347	5,612,245					9,204,473	Ongoing
OSHA Arc Flash	281,024	375,849	752					657,625	Ongoing
Countywide Surveillance System Upgrades	39,195	179,893	910,257					1,129,345	Ongoing
County Wide Fugitive Dust Treatment	37,087	62,912	1,000					100,999	Ongoing
Countywide Generators	27,357	339,519	5,708,124					6,075,000	Ongoing
Election Warehouse Mail Ballot and Tabulation Rooms		512,642	14,776					512,642	Ongoing
Smoke Dampers Install power disconnect switch		12,688						27,464	Ongoing
Countywide Electric Vehicle Charging Stations			2,600,000					2,600,000	Ongoing
Countywide Facility Restrooms			1,000,000					1,000,000	Ongoing
Government Center Data Cabling Replacement Phase I	1,461,607	369,147	385,568					2,216,322	Estimated Complete 6/30/2023
Philo Campus 2nd Floor Tenant Improv	566,662	18,011	110,296					694,969	Estimated Complete 6/30/2023
Public Response/Animal Control Relocation	561,090	405,713	534,351					1,501,154	Estimated Complete 6/30/2023
Smart Community Initiatives	162,231	1,958,824	3,778,945					5,900,000	Estimated Complete 6/30/2023
6th Floor Government Center Reconfiguration	139,883	63,375	131,987					335,245	Estimated Complete 6/30/2023
Government Center Office Space Conversion	115,310	46,548	8,768					170,626	Estimated Complete 6/30/2023

FY 2023-2027 Capital Improvement Program - General Government

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
District D Econ & Redev \$ Acquisition of Lake Mead and Englestad		2,634,115	64,885					2,699,000	Estimated Complete 6/30/2023
District A Economic Development			2,500,000					2,500,000	Estimated Complete 6/30/2023
District B Economic Development			2,500,000					2,500,000	Estimated Complete 6/30/2023
District C Economic Development			2,500,000					2,500,000	Estimated Complete 6/30/2023
District F Economic Development			2,500,000					2,500,000	Estimated Complete 6/30/2023
District G Economic Development			2,500,000					2,500,000	Estimated Complete 6/30/2023
Code Enforcement Abatement			500,000					500,000	Estimated Complete 6/30/2023
Gragson Warehouse Purchase								4,328,385	Estimated Complete 6/30/2022
Zeroff Hall Sewer Plumbing	4,317,719	10,666						1,943,683	Estimated Complete 6/30/2022
Business Licence Cash Receipts Area	1,933,683	10,000						346,347	Estimated Complete 6/30/2022
IT Ops Ctr: Mechanical Upgrades	53,612	292,735						2,025,174	Completed 6/30/2021
Commission Chamber Renovations	697,237							697,237	Completed 6/30/2021
Total Costs	29,189,603	21,809,863	42,875,988	0	0	0	0	93,875,454	
Ending Balances	0	49,777,677	46,755,367	46,755,367	46,755,367	46,755,367	46,755,367	46,755,367	
Operating Impact			1,286,000	1,325,000	1,365,000	1,406,000	1,448,000	6,830,000	
Proposed but Unfunded Projects:									
Deferred Maintenance*			41,257,810					41,257,810	
Facility or Equipment Additions / Upgrades*			4,389,552					4,389,552	
New Programming*			3,435,500					3,435,500	
Project Completion*			12,131,952					12,131,952	
Renovation*			2,213,426					2,213,426	
Replacement*			2,606,911					2,606,911	
Automotive			6,704,559	4,680,646	4,924,646	2,576,646	3,353,646	22,240,143	
Professional Services			3,691,127	9,389,577	9,389,577	389,577	389,577	23,249,435	
Facility Additions and Renovations			122,570,369	39,129,081	19,813,850	41,054,464	13,189,523	235,757,287	
Fire Station/Vehicle/Equipment Replacement			6,162,000					6,162,000	
Furniture			1,170,933	234,820	282,820	282,820	282,820	2,254,213	
Infrastructure			8,479,124	3,500,000	2,500,000	1,500,000	1,500,000	17,479,124	
New Construction			20,472,784	25,020,999		213,929,475		269,423,258	
Office Equipment			269,663	1,000	1,000	1,000	1,000	273,663	
Park Renovation/Construction/Equipment			27,377,701	20,564,342	14,003,968	6,686,134	6,050,000	74,682,145	
Other Misc			9,291,515	2,372,362	640,080	865,596	690,172	13,859,725	
Total Unfunded	0	0	272,224,926	104,892,827	51,555,941	267,286,712	25,456,738	655,380,993	

* These projects were approved at the 6/21/22 BCC Meeting Agenda Item #87.

FY 2023-2027 Capital Improvement Program - General Government

Fund 4380 - Information Technology Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		57,430,892	62,639,098	0	0	0	0	0	
Sources:									
Miscellaneous									
Interest Earnings		475,389	475,389					950,778	
Other Financing Sources									
Operating Transfers In (Various)	77,312,723	27,221,819	3,250,000					107,784,542	
Total Sources	77,312,723	27,697,208	3,725,389	0	0	0	0	108,735,320	
Total Resources	77,312,723	85,128,100	66,364,487	0	0	0	0	0	
Funded Projects:									
Assessor Computer Information Systems	1,392,250.00	2,209,911.00	8,220,113.00					11,822,274	Ongoing
UMC Technology			2,295,785.00					2,295,785	Estimated Complete 6/30/2023
Application Technology Replacement	1,658,462.00	3,025,736.00	11,678,647.00					16,362,845	Ongoing
Desktop Technology Replacement	575,455.00	192,594.00	680,891.00					1,448,940	Ongoing
Infrastructure Technology Replacement	2,785,874.00	3,634,709.00	12,225,834.00					18,646,417	Ongoing
Licensing/Land Use Application Replacement	4,635.00	88,060.00	426,907.00					519,602	Estimated Complete 6/30/2023
Security Enhancement-Confidential Data	1,388,773.00	245,356.00	611,710.00					2,245,839	Estimated Complete 6/30/2023
DA Crack Case Management	112,578.00	35,511.00	174,792.00					322,881	Estimated Complete 6/30/2023
Replacement Radios	1,808,690.00		319,302.00					2,127,992	Estimated Complete 6/30/2023
Rec Center Wi-Fi Installation	993,918.00	7,838.00	156,198.00					1,157,955	Estimated Complete 6/30/2023
Judicial AV Equipment	420,177.00	13,285.00	1,077,541.00					1,511,003	Estimated Complete 6/30/2023
Treasurer Tax System	581,436.00		10,793,615.00					11,375,051	Estimated Complete 6/30/2023
Moapa JAVS	18,476.00		51,883.00					70,359	Estimated Complete 6/30/2023
Office 365 G3 Implementation	90,475.00	49,538.00	44,987.00					185,000	Estimated Complete 6/30/2023
Phone Technology Replacement	165,532.00	24,510.00	1,366,605.00					1,556,647	Estimated Complete 6/30/2023
Printer/Scanner Technology		102,415.00	70,771.00					173,186	Estimated Complete 6/30/2023
Backup and Recovery Solution	1,427,024	470,776						1,897,800	Estimated Complete 6/30/2022
District Attorney Nutanix System Replacement	3,096,477	27,872	399,782					3,524,131	Estimated Complete 6/30/2023
Radio Sites Technology Replacement	346,000		345,000					690,000	Estimated Complete 6/30/2023
Server Technology Replacement	1,448,881	58,060	58,059					1,565,000	Estimated Complete 6/30/2023
Storage Expansion and Technology Replacement	1,049,962	20,921	3,317					1,074,200	Estimated Complete 6/30/2023
Carbon Black Response		37,205	7,795					45,000	Estimated Complete 6/30/2023
CJIS Compliance - CJIS Firewalls		266,826	495,534					762,360	Estimated Complete 6/30/2023
Cybersecurity Retainer			144,000					144,000	Estimated Complete 6/30/2023
District Court Carbon Black	93,832	1,346						95,178	Estimated Complete 6/30/2022
Security Projects Implementation (2 years)	98,718	145,276						1,141,283	Estimated Complete 6/30/2023
Security License Increase			100,000					100,000	Estimated Complete 6/30/2023
Henderson Justice Court Audio-Visual Refresh		11,123						82,572	Estimated Complete 6/30/2023
Desktop Access	60,326		500,000					500,000	Estimated Complete 6/30/2023
Desktop Alert Solution			80,001					140,007	Estimated Complete 6/30/2023
Cartograph OMS	60,006							505,193	Estimated Complete 6/30/2023
UNITY API Integration for Mobility	204,874	218,687	81,632					675,000	Estimated Complete 6/30/2023
ACES Curam Extended Support		212,000	463,000					75,000	Estimated Complete 6/30/2023

FY 2023-2027 Capital Improvement Program - General Government

Fund 4380 - Information Technology Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Justware Replacement for PD, SPD, OAC			597,500					597,500	Estimated Complete 6/30/2023
Electronic Poll Book		4,844,211	252,670					5,096,881	Estimated Complete 6/30/2023
Voter Registration System		3,126,664	1,273,336					4,400,000	Estimated Complete 6/30/2023
Short Term Rental Platform			630,000					630,000	Estimated Complete 6/30/2023
Accela Upgrade Migration to Hosted			24,123					1,147,439	Estimated Complete 6/30/2023
Information Governance		1,123,316	1,237,500					1,500,000	Estimated Complete 6/30/2023
StealthWatch Refresh (Internet Traffic Monitoring)		262,500	639					275,000	Estimated Complete 6/30/2023
Hardware/Infrastructure & Security Upgrades		274,361	1,118,460					2,750,000	Estimated Complete 6/30/2023
Smart Community		1,631,540	2,888,145					3,000,000	Estimated Complete 6/30/2023
Community Access Portal Enhancements (CAPE)		111,855	3,000,000					3,000,000	Estimated Complete 6/30/2023
Enterprise Process Modernization Towards Sustainability		15,000	1,485,000					1,500,000	Estimated Complete 6/30/2023
Total Costs	19,881,831	22,489,002	66,364,487	0	0	0	0	108,735,320	
Ending Balances	57,430,892	62,639,098	0	0	0	0	0	0	
Operating Impact			3,982,000	4,101,000	4,224,000	4,351,000	4,482,000	21,140,000	
Proposed but Unfunded Projects:									
Application Sustainability*			9,725,374					9,725,374	
Continuity for Critical Services*			1,103,600					1,103,600	
Desktop Technology Replacement*			3,634,546					3,634,546	
Digital Transformation*			3,699,300					3,699,300	
Enterprise Resource Planning*			1,737,900					1,737,900	
Infrastructure Technology Replacement*			6,234,533					6,234,533	
Regulatory and Compliance*			4,667,523					4,667,523	
Security Enhancement*			2,548,560					2,548,560	
Application Sustainability			2,932,500	2,284,740	2,284,740	2,263,740	2,263,740	12,029,460	
Continuity for Critical Services			86,000	28,000	28,000	28,000	28,000	198,000	
Desktop Technology Replacement			838,500	740	740	740	740	841,460	
Digital Transformation			6,244,343	222,108	222,325	222,548	222,777	7,134,101	
Infrastructure Technology Replacement			3,247,130	40,530	50,000	52,000	54,000	3,443,660	
Regulatory and Compliance			3,624,347	158,777	168,247	170,247	172,247	4,293,865	
Security Enhancement			493,517	374,400	389,376	404,951	421,149	2,083,393	
Total Unfunded	0	0	50,817,673	3,109,295	3,143,428	3,142,226	3,162,653	37,240,022	

* These projects were approved at the 6/21/22 BCC Meeting Agenda Item #87.

FY 2023-2027 Capital Improvement Program - General Government

Fund 5360- Kyle Canyon Water District

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		25,000	43,711	43,711	43,711	43,711	43,711		
Sources:									
Charges for Services									
Water Charges	25,000	18,711	400,000					443,711	
Total Sources	25,000	18,711	400,000	0	0	0	0	443,711	
Total Resources	25,000	43,711	443,711	43,711	43,711	43,711	43,711		
Funded Projects:									
Water System Improvements			400,000						Estimated Complete 6/30/2023
Total Costs	0	0	400,000	0	0	0	0	400,000	
Ending Balances	25,000	43,711	43,711	43,711	43,711	43,711	43,711		
Operating Impact			12,000	12,360	12,731	13,113	13,506	63,710	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 5380- Public Parking

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734	
Parking Fees									
Total Sources	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734	
Total Resources	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734	
Funded Projects:									
Video Recording System									Estimated Complete 6/30/2022
County Parking Garage Elevator Modernization	591,130	15,719						606,849	Estimated Complete 6/30/2022
Clark Place Garage Painting			2,032,978	1,000,000				3,032,978	Estimated Complete 6/30/2024
County Parking Garage Lighting Upgrades		49,513	734,114					734,114	Estimated Complete 6/30/2023
County Parking Garage Access Gate Upgrades			649,215					698,728	Estimated Complete 6/30/2023
County Parking Garage Painting			279,581		500,000	500,000	500,000	279,581	Estimated Complete 6/30/2023
Clark Place Garage LED Lighting Upgrade		50,484						1,500,000	Estimated Complete 6/30/2027
Total Costs	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734	Estimated Complete 6/30/2022
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			111,000	114,000	117,000	121,000	125,000	588,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 6840 - Regional Justice Center Maintenance & Operation

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Service									
Billings to Departments	99,893	32,470						132,363	
Total Sources	99,893	32,470	0	0	0	0	0	132,363	
Total Resources	99,893	32,470	0	0	0	0	0	0	
Funded Projects:									
RJC Maintenance Equipment		32,470						32,470	Estimated Complete 6/30/2022
RJC Escalator Modernization	99,893							99,893	Completed 6/30/2021
Total Costs	99,893	32,470	0	0	0	0	0	132,363	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 6850 - Automotive & Central Services

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services									
Billings to Departments	1,093,970	1,498,517	9,593,004		3,000,000			15,185,491	
Total Sources	1,093,970	1,498,517	9,593,004	0	3,000,000	0	0	15,185,491	
Total Resources	1,093,970	1,498,517	9,593,004	0	3,000,000	0	0	0	
Funded Projects:									
Stephanie Automotive Shop Overhead Door Replacement	112,881	797,780						910,661	Estimated Complete 6/30/2022
Automotive Modular Trailer Office	5,824	339,300	2,423,004					2,768,128	Estimated Complete 6/30/2023
Mailroom and Print Shop Equipment		12,215	30,000					42,215	Estimated Complete 6/30/2023
Automotive Shop Equipment		81,399	190,000					271,399	Estimated Complete 6/30/2023
Stephanie Automotive Shop Generator and Transfer Switch	317,768	17,823						317,768	Completed 6/30/2021
Sunset Park Fueling Station Replacement	565,223							583,046	Estimated Complete 6/30/2022
Bronco Road Facility Purchase	92,274	250,000	4,250,000					92,274	Completed 6/30/2021
Stephanie Automotive Shop Women's Restroom Remodel			2,700,000					4,500,000	Estimated Complete 6/30/2023
Bronco Road Tenant Improvements								2,700,000	Estimated Complete 6/30/2023
Government Center Automotive Shop					3,000,000			3,000,000	Estimated Complete 6/30/2025
Total Costs	1,093,970	1,498,517	9,593,004	0	3,000,000	0	0	15,185,491	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			287,790	296,000	305,000	314,000	323,000	1,525,790	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - General Government

Fund 6860 - Construction Management

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services					30,000	30,000		60,000	
Billings to Departments									
Total Sources	0	0	0	0	30,000	30,000	0	60,000	
Total Resources	0	0	0	0	30,000	30,000	0		
Funded Projects:									
New Vehicle					30,000	30,000		60,000	Ongoing
Total Costs	0	0	0	0	30,000	30,000	0	60,000	
Ending Balances	0	0	0	0	0	0	0		
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

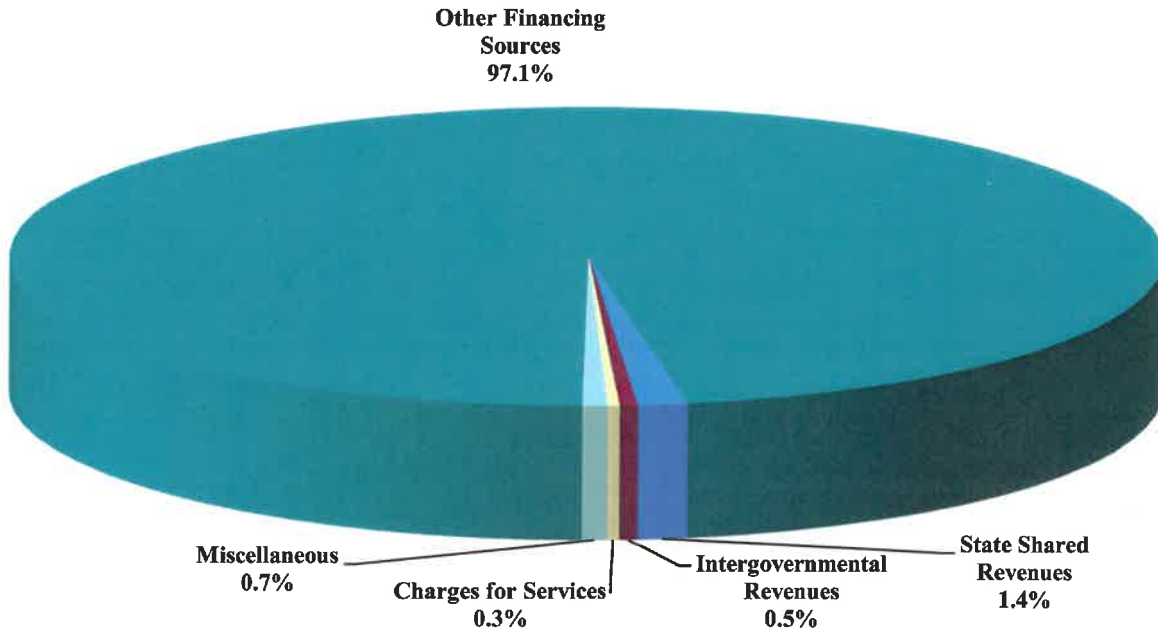
FY 2023-2027 Capital Improvement Program - General Government

Fund 6880 - Enterprise Resource Planning

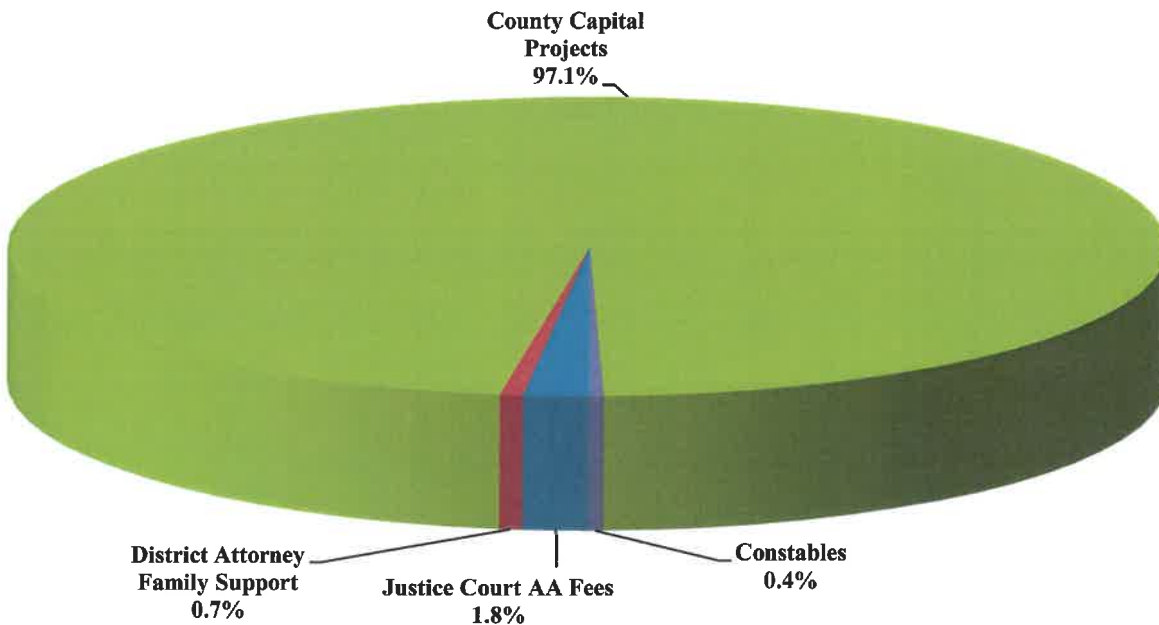
	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	5,250,000	0	0	0	0	0	
Sources:									
Charges for Services		5,250,000	5,250,000					10,500,000	
Billings to Departments									
Total Sources	0	5,250,000	5,250,000	0	0	0	0	10,500,000	
Total Resources	0	5,250,000	10,500,000	0	0	0	0	0	
Funded Projects:									
ERP System Buildout			10,500,000					10,500,000	Estimated Complete 6/30/2023
Total Costs	0	0	10,500,000	0	0	0	0	10,500,000	
Ending Balances	0	5,250,000	0	0	0	0	0	0	
Operating Impact			945,000	973,000	1,002,000	1,032,000	1,063,000	5,015,000	
Proposed but Unfunded Projects:									

Highlights of Judicial Through Fiscal Year 2023

Funding Sources



Uses by Fund



Capital Improvements by Function

Judicial

Overview

Approximately \$63.2M in projects have been identified in various funds to support judicial capital needs through FY2027. Revenues are sourced from state shared revenues, charges for services, miscellaneous, and other financing sources which consist of bonds and operating transfers. The project expenditure details sheets present the activity expected to occur over the next five years.

Justice Court Administrative Assessment Fund (2190): When a judgment is rendered against a defendant, the court includes in its sentence an administrative assessment as prescribed by law. This assessment must be used to improve court operations or to acquire advanced technology. The court may also include an administrative assessment, for the provision of court facilities. This assessment may be used to acquire land, construct, or acquire additional facilities, renovate or remodel existing facilities, acquire furniture, fixtures, and equipment, acquire advanced technology, or pay debt service on bonds issued for any of the above purposes related to the courts or a regional justice center.

District Attorney Family Support Fund (2210): This fund was established to account for the operations of the District Attorney Family Support Division. This division locates non-custodial parents, establishes paternity, petitions and enforces child support and arrearage orders, and facilitates the collection and disbursement of child support monies. Funding consists of Federal Financial Participation reimbursed by the Nevada Department of Health & Human Services Child Support Program, County General Fund (1010) transfer, wage withholding fees, and statewide incentive funds.

County Capital Projects Fund (4370): This fund accounts for major capital construction projects and major capital acquisitions for General Fund Departments. Revenues are provided by transfers from the General Fund (1010). Expenditures in this function are related to the various judicial departments.

Constables Fund (5460): This fund was established to account for the fees collected and operating expenditures related to constable services performed by the Las Vegas, Henderson, and North Las Vegas Constable's Offices. Services include serving notices of evictions, summons, subpoenas, garnishments, tows, and other civil matters.

Major Programs and Projects

Regional Justice Center (RJC) Air Balance (\$12.8M): This project seeks to evaluate the cooling and heating systems throughout the building, establish HVAC parameters for the facility, and recommend design modifications to provide corrective improvements bringing the building comfort and energy consumption under control.

Funding Source: County Capital Projects Fund (4370).

Capital Improvements by Function – Judicial

RJC Boiler Phase II & Cooling Tower Replacement (\$6.8M): The RJC cooling towers have reached the end of their useful life and need replacement. Cooling towers efficiently cool water before water enters the HVAC units. The cool water extends the life of the HVAC units and substantially reduces energy costs.

Funding Source: County Capital Projects Fund (4370).

RJC Tenant Improvements (\$20.0M): This funding is for the buildout of additional courtrooms and various remodels of space throughout the Regional Justice Center. This funding will complete phases 1-16. Phase 17-21 of this project are yet to be funded.

Funding Source: County Capital Projects Fund (4370).

FY 2023-2027 Capital Improvement Program - Judicial (Summary)

JUDICIAL

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		0	26,773,361	19,221,007	0	0	0	0
Sources:								
State Shared Revenues								
Court Facility Administrative Assessments	404,715	295,131	442,954	34,363				1,177,163
Intergovernmental Revenues								
Federal Grants	414,102							414,102
Charges for Services								
Constable Fees			252,000					252,000
Miscellaneous								
Interest Earnings	20,211	320,024	261,501					601,736
Other Financing Sources								
Operating Transfer In	18,952,939	38,183,963	22,851,843					79,988,745
Total Sources	19,791,967	38,799,118	23,808,298	34,363	0	0	0	82,433,746
Total Resources	19,791,967	38,799,118	50,581,659	19,255,370	0	0	0	0
Funded Projects:								
Justice Court Administrative Assessment								
District Attorney Family Support	404,715	295,131	442,954	34,363				1,177,163
County Capital Projects	414,102							414,102
Constables	18,973,150	11,730,626	30,665,698					61,369,474
			252,000					252,000
Total Costs	19,791,967	12,025,757	31,360,652	34,363	0	0	0	63,212,739
Ending Balances	0	26,773,361	19,221,007	19,221,007	0	0	0	0
Operating Impact			940,560	968,787	997,020	1,026,261	1,056,509	4,989,137
Proposed but Unfunded Projects:								
Justice Court Administrative Assessment			320,000					320,000
County Capital Projects			43,667,961					43,667,961
Total Unfunded	0	0	43,987,961	0	0	0	0	43,987,961

FY 2023-2027 Capital Improvement Program - Judicial

Fund 2190 - Justice Court Administrative Assessment

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
State Shared Revenues	404,715	295,131	442,954	34,363				1,177,163	
Court Facility Administrative Assessments									
Total Sources	404,715	295,131	442,954	34,363	0	0	0	1,177,163	
Total Resources	404,715	295,131	442,954	34,363	0	0	0	0	
Funded Projects:									
Regional Justice Center 1st & 6th Floor Buildout	336,470	189,591	73,939					600,000	Estimated Complete 6/30/2023
Goodsprings Justice Court	68,245	105,540	369,015	34,363				577,163	Estimated Complete 6/30/2023
Total Costs	404,715	295,131	442,954	34,363	0	0	0	1,177,163	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			13,000	13,000	13,000	13,000	13,000	65,000	
Proposed but Unfunded Projects:									
LVJC Bathroom Renovations for Court Rooms			320,000					320,000	
Total Unfunded	0	0	320,000	0	0	0	0	320,000	

FY 2023-2027 Capital Improvement Program - Judicial

Fund 2210 - District Attorney Family Support

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues	414,102								
Federal Grants									
Total Sources	414,102	0	0	0	0	0	0	0	414,102
Total Resources	414,102	0	0	0	0	0	0	0	
Funded Projects:									
IT Telework	414,102								414,102 Completed 6/30/2021
Total Costs	414,102	0	0	0	0	0	0	0	414,102
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									
IT Monitors (800)			196,000						196,000
IT Proxy Access Card Readers			50,000						50,000
Total Unfunded	0	0	246,000	0	0	0	0	0	246,000

FY 2023-2027 Capital Improvement Program - Judicial

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	26,773,361	19,221,007	19,221,007	19,221,007	19,221,007		
Sources:									
Miscellaneous									
Interest Earnings	20,211	320,024	261,501					601,736	
Other Financing Sources									
Operating Transfer In (Various)	18,952,939	38,183,963	22,851,843					79,988,745	
Total Sources	18,973,150	38,503,987	23,113,344	0	0	0	0	80,590,481	
Total Resources	18,973,150	38,503,987	49,886,705	19,221,007	19,221,007	19,221,007	19,221,007		
Funded Projects:									
RJC Air Balance	12,412,441	52,160	304,173					12,768,774	Estimated Complete 6/30/2023
Complex Litigation Court Conversion	1,401,471	318,299	1,420,470					3,140,240	Estimated Complete 6/30/2023
RJC 1st and 6th Floor Courtroom Buildout	1,113,710	210,109	2,259,179					3,582,998	Estimated Complete 6/30/2023
Violence Intervention Program Floor Plan	803,401	699	64,988					869,088	Estimated Complete 6/30/2023
Pecos Lobby/Reception Area Reconfiguration	648,892		6,675					655,567	Estimated Complete 6/30/2023
RJC Boiler Phase II and Cooling Tower Replacement	566,496	5,365,121	838,408					6,770,025	Estimated Complete 6/30/2023
Clark Place Chillers and Mechanical Equipment	449,991	2,120,518	2,106,987					4,677,496	Estimated Complete 6/30/2023
Lewis Professional Building 9th Floor Renovation	356,450	1,263,043	1,304,707					2,924,200	Estimated Complete 6/30/2023
NLV Justice Court Security Upgrades	210,645		98,039					308,684	Estimated Complete 6/30/2023
Family Court Pecos Bonanza East Entrance Security Improvement	148,579	11,489	1,356,593					1,516,662	Estimated Complete 6/30/2023
RJC Escalators Modernization	117,412	861,822	1,863,894					2,843,128	Estimated Complete 6/30/2023
Body Scanner Replacements	30,000		538,395					568,395	Estimated Complete 6/30/2023
RJC Tenant Improvements		1,527,366	18,503,190					20,030,556	Estimated Complete 6/30/2023
RJC Flood Remediation	606,210							606,210	Completed 6/30/2021
Phoenix Building 11th Floor Flood Remediation	67,835							67,835	Completed 6/30/2021
RJC 2nd Floor Flood Remediation	39,617							39,617	Completed 6/30/2021
Total Costs	18,973,150	11,730,626	30,665,698	0	0	0	0	61,369,475	
Ending Balances	0	26,773,361	19,221,007	19,221,007	19,221,007	19,221,007	19,221,007		
Operating Impact									
			920,000	948,000	976,000	1,005,000	1,035,000	4,884,000	
Proposed but Unfunded Projects:									
RJC Courtroom Upgrades			43,667,961					43,667,961	
Total Unfunded	0	0	43,667,961	0	0	0	0	43,667,961	

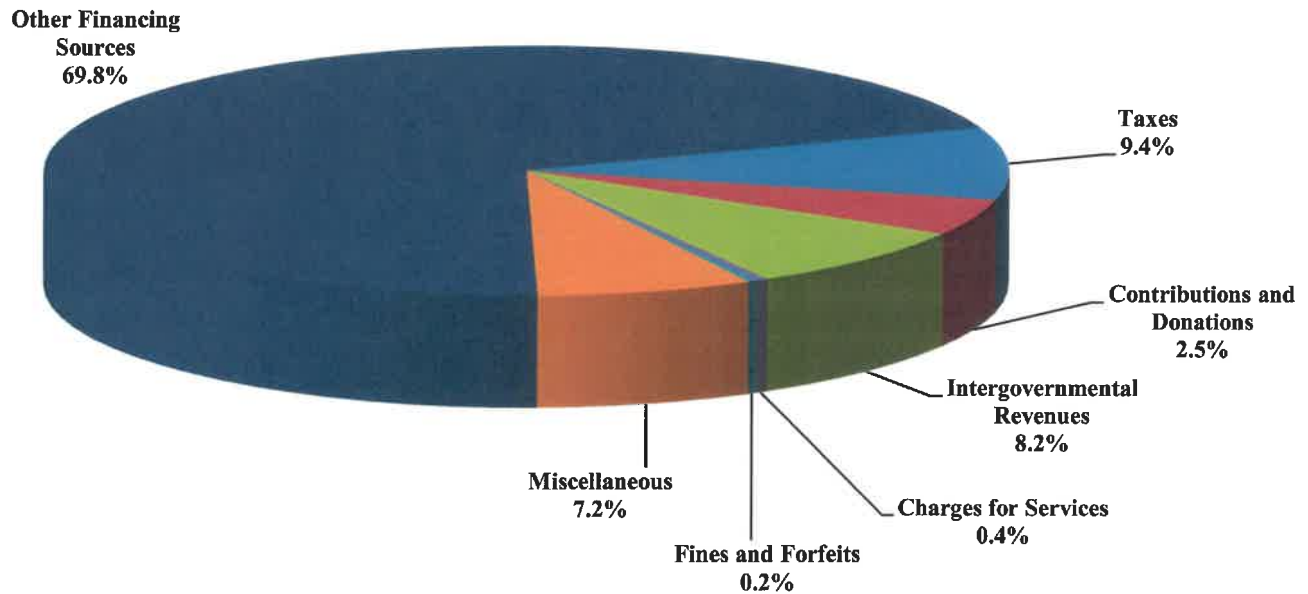
FY 2023-2027 Capital Improvement Program - Judicial

Fund 5460 - Constables

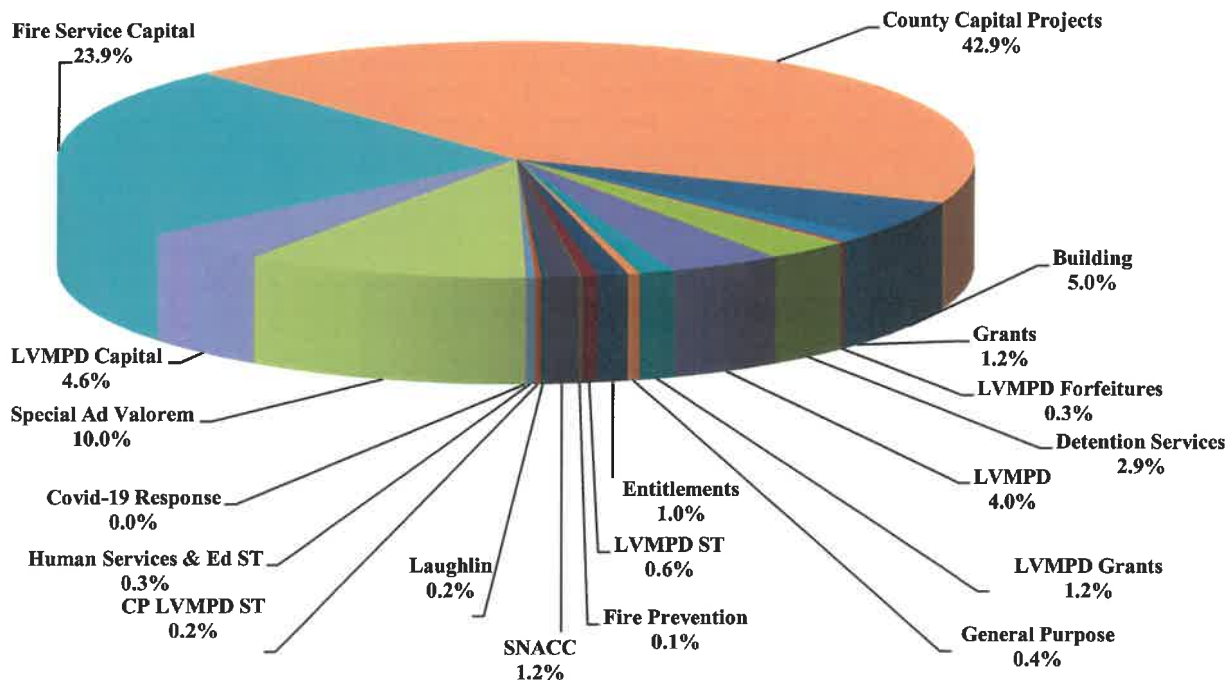
	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services									
Constable Fees			252,000					252,000	
Total Sources		0	252,000	0	0	0	0	252,000	
Total Resources		0	252,000	0	0	0	0	0	
Funded Projects:									
Vehicles & Equipment			252,000					252,000	Estimated Complete 6/30/2023
Total Costs		0	252,000	0	0	0	0	252,000	
Ending Balances		0	0	0	0	0	0	0	
Operating Impacts			7,560	7,787	8,020	8,261	8,509	40,137	
Proposed but Unfunded Projects:									

Highlights of Public Safety Through Fiscal Year 2023

Funding Sources



Uses by Fund



Capital Improvements by Function

Public Safety

Overview

Approximately \$544.0M in projects have been identified in various funds to support the public safety needs of Clark County through FY2027. Resources have been obtained through taxes, licenses and permits, intergovernmental revenues, charges for services, fines and forfeits, interest earnings, contributions and donations, transfers in, and proceeds of long-term debt.

County Grants Fund (2030): Grants to Outside Agencies, using County funds, are being accounted for in the County Grants Fund (2030) along with other grants and funds received by County departments from various sources.

LVMPD Forfeitures Fund (2050): This fund was established to account for state and federal forfeited funds. Funding may only be used for law enforcement in accordance with applicable state and federal regulations. Funding is provided by Las Vegas Metropolitan Police Department (LVMPD) seized funds.

Detention Services Fund (2060): This fund was established to account for the costs associated with operating and maintaining the Detention Services Division within the Clark County Detention Center (CCDC). The primary source of revenue is an annual transfer from the County General Fund (1010).

LVMPD Fund (2080): Nevada Revised Statute (NRS) 280 established the LVMPD specifying that a funding formula based upon population, calls for service, and felony crimes of the previous calendar year would be used to determine the share of the budget that the City of Las Vegas and County contribute for the operation of the Department. As a result, the County established this fund to account for these resources and associated operating expenditures.

LVMPD Grants Fund (2081): This fund was established to account for the various federal, state, local and non-governmental grant proceeds and disbursements within LVMPD's operations.

General Purpose Fund: Ambulance Franchise Fees – (Fund 2100.909 & 2100.916): American Medical Response and Medicwest Ambulance have franchise agreements with the County and other jurisdictions in the Las Vegas Valley to provide emergency ambulance transportation. The franchise agreement restricts the use of this money to purchase equipment, supplies, fire apparatus, and payment to dispatch services, to provide or arrange emergency medical services.

Entitlements Fund (2300): The Department of Juvenile Justice Services (DJJS) and Department of Family Services (DFS) comprise this fund. Reimbursements from State Medicaid is a funding source for DJJS, while federal reimbursements from Title IV-E and Title XIX is a funding source for DFS. Budget may be used towards operational and capital costs, programs, and case management services associated with eligible youth in the custody of the Departments.

Capital Improvements by Function – Public Safety

LVMPD Sales Tax Fund (2320): Assembly Bill 418 (AB 418), approved by the 2005 Nevada Legislature, increased the sales and use tax within Clark County by 0.25% to employ and equip additional police officers for the LVMPD, Henderson, North Las Vegas, Boulder City, and Mesquite police departments. This fund was created to separately account for the financial activity of the LVMPD's share of the AB 418 monies.

Fire Prevention Bureau Fund (2420): This fund was established to account for the fiscal activities of the Clark County Fire Department's Fire Prevention Bureau. This bureau is responsible for ensuring compliance with the International Fire Code. The primary sources of revenue are charges for service and a transfer in from the Fire Service District.

Southern Nevada Area Communications Council Fund (2520): This fund accounts for monies received from multiple governmental agencies who contribute annually to the operations of its telecommunication equipment infrastructure.

Laughlin Town Fund (2640): This fund accounts for the revenues from ad valorem, consolidated taxes, and gaming licenses as well as the expenses associated with the unincorporated town of Laughlin. This fund's revenue may be used to support operational and capital costs, including for Fire Stations 76 & 85.

Moapa Valley Fire District Fund (2920): This fund accounts for the revenues from consolidated taxes and expenses associated with the Moapa Valley Fire District. This fund's revenue is restricted to supporting the activities of the Moapa Valley Fire District.

Crime Prevention Act LVMPD Sales Tax Fund (2950): Assembly Bill 1 (AB 1), approved during the 2016 Special Session of the Nevada Legislature, increased the sales and use tax by 0.10% to employ and equip additional police officers for the LVMPD, as well as the Henderson, North Las Vegas, Boulder City, and Mesquite police departments. This fund was created to separately account for the financial activity of the LVMPD's share of the AB 1 monies.

Human Services & Education Sales Tax Fund (2970): Assembly Bill 309 (AB 309) was adopted by the Nevada State Legislature during the 2019 Legislative Session authorizing the Clark County Board of County Commissioners to increase the County sales and use tax by up to one-quarter of one percent (0.25%) for the purpose of funding one or more of the following programs: (1) early childhood education; (2) adult education; (3) reduction in truancy; (4) reduction in homelessness; (5) certain matters relating to affordable housing; (6) incentives for the recruitment or retention of licensed teachers for high vacancy schools within the County's school district; and (7) adult or hospitality workforce training. On September 3, 2019, the Board held a public hearing and adopted Ordinance Number 4721 to impose the increase in the sales and use tax effective January 1, 2020 by one-eighth of one percent (0.125%).

Covid-19 Response Fund (2980): This fund was established to account for federal CARES Act funding and disbursements associated with the Covid-19 coronavirus relief effort.

Special Ad Valorem Capital Projects Fund (4160): This fund was established to account for Transportation and Countywide capital projects. Financing is provided by transfers in from the Special Ad Valorem Distribution Special Revenue Fund (2130).

Capital Improvements by Function – Public Safety

LVMPD Capital Improvements Fund (4280): This fund provides resources to build, replace, and renovate police facilities and substations. It also provides for police equipment for outlying jurisdictions that have received funding dedicated for those areas. The majority of this funding was received from Clark County and the City of Las Vegas.

Fire Service Capital Fund (4300): This fund provides resources to replace fire engines, ladder trucks, and other firefighting equipment which are worn out or damaged during an emergency response. It is also used to improve Occupational Safety and Health Administration (OSHA) compliance/modernization in fire stations.

County Capital Projects Fund (4370): This fund accounts for major capital construction projects and major capital acquisitions for General Fund Departments. Revenues are provided by transfers in from the General Fund (1010). Expenditures in this function are related to the Fire Department and the LVMPD.

Building Fund (5340): The Clark County Building Department is an Enterprise Fund and provides multiple services within the construction industry. These services are paid with user fees allowing the fund to be self-supporting. Funds are available to support ongoing capital projects.

Major Programs and Projects

Fire Department Maintenance Capital (\$84.1M): Projects within this category include replacement of fire and EMS apparatus, station improvements such as station security systems, exhaust extraction systems, station alertings, safety equipment, upgrades of the Fire Training Center, and the replacement of existing fire stations.

Fire Department Expansion Capital (\$66.3M): Projects within this category are composed primarily of the construction of new fire stations and new fire apparatus. Specific stations include Fire Station 61 in the Charleston and Nellis area, Fire Station 30 is in the Robindale and Buffalo area, Fire Station 35 in the Flamingo and Town Center area, and Fire Station 39 in the Rainbow and Blue Diamond area. The Fire Department also intends to purchase land near Flamingo and Mountain Vista for Fire Station 63. In addition, Southwest Public Facilities Needs Assessment funding is included for various undetermined projects.

Funding Sources: These projects are funded from a variety of sources, including County Grants Fund (2030); Ambulance Franchise Fees (2100.909 & 2100.916); Laughlin Town Fund (2640); and transfers from the Clark County Fire Service District Fund (2930) to the Fire Service Capital Fund (4300).

New and Replacement Vehicles & Associated Equipment (\$59.1M): LVMPD invests in various vehicles and related equipment necessary for its operations.

Funding Sources: County Grants Fund (2030), Detention Services Fund (2060), LVMPD Fund (2080), LVMPD Grants Fund (2081), LVMPD Sales Tax (2320), and Crime Prevention Act Sales Tax (2950).

Capital Improvements by Function – Public Safety

New and Replacement Aircraft & Associated Equipment (\$11.4M): LVMPD invests in helicopters and related equipment necessary for its operations.

Funding Sources: LVMPD Fund (2080) and LVMPD Capital Improvements (4280).

Information Technology Equipment & Upgrades (\$17.4M): LVMPD invests in various information technology equipment necessary for its operations.

Funding Sources: County Grants Fund (2030), Detention Services Fund (2060), LVMPD Fund (2080), and LVMPD Grants Fund (2081).

Hollywood Area Command Construction (\$10.3M): This project will construct a new 22,764 square foot police substation located on the east side of Hollywood Boulevard north of Sahara Avenue.

Funding Sources: LVMPD Capital Improvements (4280).

North Valley Complex Purchase (\$20.5M): This project accounts for the purchase of the North Valley Complex, a low-level offender detention facility operated by the LVMPD that secures up to 1,080 inmates.

Funding Source: Long-Term bonds were issued for the purchase of this facility in FY19. County Capital Fund (4370)

Detention Center – South Tower Renovation (\$51.2M) and Fire Sprinkler/Building Control System Replacement (\$5.6M): These projects provide for the replacement of the plumbing and fire protection infrastructure and associated architectural, structural, mechanical, and electrical systems located in the Clark County Detention Center – South Tower. The South Tower was opened in 2002 and requires major renovations as it approaches 20 years of operation. \$19.5M of this project remains unfunded.

Funding Sources: Special Ad Valorem Capital Fund (4160) and County Capital Projects Fund (4370).

Family Services Buildings and Bond Repayment (\$103.6M): This provides for the purchase of new buildings for the Department of Family Services: Greystone (\$40.0M), Martin Luther King (\$22.9M), Torrey Pines (\$14.6M); Lori Mas (\$8.3M); and the Cheyenne Campus FEMA/Elections (\$17.8M).

Funding Sources: A short-term bank note was issued for the initial purchase of the Torrey Pines and Lori Mas buildings. A subsequent long-term bond was issued in FY20 to pay off the bank note and fund the purchase of additional buildings and tenant improvements. County Capital Fund (4370).

Spring Mountain Youth Camp Concrete and Soil Stabilization (\$5.8M): Years of erosion and bad weather has jeopardized the integrity of the facility. This project will seal and stabilize the facility, extending its useful life.

Capital Improvements by Function – Public Safety

Funding Source: County Capital Fund (4370)

Building Enhancements (\$44.6M): These enhancements include multiple projects which increase efficiency, operations, and customer experience. Projects include: records/engineering cubicle reconfigurations, counter modifications, buildings plans, intake office construction, fire prevention consolidation, exterior signage update, furniture replacement, employee bathrooms, exterior entry vestibules, and water fountain upgrades to include water bottle filling stations.

Funding Source: Building Fund (5340)

Technology Refresh Program (\$8.7M): To replace desktop computers, servers, laptops, printers, monitors, networks, applications, and backup systems that have become technologically obsolete. The backup systems allow for the preservation of County data and official records according to NRS.

Funding Source: Building Fund (5340)

Permits & Application System Replacement (\$5.8M): To replace the existing system, new system would improve customer needs and improve employee effectiveness.

Funding Source: Building Fund (5340)

FY 2023-2027 Capital Improvement Program - Public Safety (Summary)

PUBLIC SAFETY

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		84,995,219	116,319,890	26,589,021	24,196,152	19,639,923	20,523,565	
Sources:								
Taxes								
Property Tax	39,075,353							39,075,353
Licenses & Permits								
Building Permits	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,882,583
Intergovernmental Revenues								
Federal Grants	5,572,718	3,530,579	4,714,510	735,000	735,000	735,000	735,000	16,757,807
Consolidated Tax			615,266					615,266
County Option Sales & Use Tax (Add'l Police)	1,153,269	233,361	1,806,000	1,878,240	1,953,369	2,031,504	2,112,765	11,168,508
County Option Sales & Use Tax (Community Initiatives Pgms)	329,300	864,251						1,193,551
Other	9,604,969	6,500,000						16,104,969
Charges for Services								
Other	495,286	908,659	435,334	684,894	684,441	683,974	652,305	4,544,903
Fines and Forfeits								
Forfeits	185,932	398,922	453,298					1,038,152
Miscellaneous								
Interest Earnings	6,946,005	909,249	1,150,080	373,029	373,482	373,949	374,430	10,500,224
Contributions & Donations from Private Sources	11,844,332	3,098,559	5,525,220	4,761,854	2,250,000	5,525,000	3,400,000	36,404,965
Other	545,408							545,408
Other Financing Sources								
Operating Transfers In	56,132,537	58,038,150	96,038,709	14,987,354	14,160,848	15,293,282	20,335,013	274,985,893
Proceeds of Long-Term Debt	81,318,039							81,318,039
Total Sources	219,813,082	75,184,043	123,157,859	33,775,455	24,080,112	38,970,557	40,134,513	555,115,621
Total Resources	219,813,082	160,179,262	239,477,749	60,364,476	48,276,264	58,610,480	60,658,078	
Funded Projects:								
Grants	473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000	5,258,149
LVMPD Forfeitures	185,932	398,922	453,298					1,038,152
Detention Services	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679
LVMPD	2,936,864	5,149,232	7,380,906	8,650,000	7,600,000	8,500,000	7,800,000	48,017,002
LVMPD Grants	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	7,249,067
General Purpose	331,054	783,975	450,000	700,000	700,000	700,000	668,812	4,333,841
Entitlements	3,979,433	77,418						4,056,851
LVMPD Sales Tax	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421	8,271,865
Fire Prevention Bureau		327,397						327,397
Southern Nevada Area Communications Council	530,675	493,831	3,487,500	2,075,000	150,000	3,270,000	1,500,000	11,507,006
Laughlin Town			615,266					615,266
Crime Prevention Act LVMPD Sales Tax	334,721							2,896,643
Human Services & Education Sales Tax	329,300	864,251	473,000	491,920	511,597	532,061	553,344	1,193,551
COVID-19 Response	193,740							193,740
Special Ad Valorem Capital Projects			39,075,353					39,075,353

FY 2023-2027 Capital Improvement Program - Public Safety (Summary)

PUBLIC SAFETY

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
LVMPSD Capital Improvements			17,838,823				5,500,000	23,338,823
Fire Service Capital	27,775,109	16,126,739	49,726,584	11,025,000	12,825,000	7,772,563	17,971,415	143,222,410
County Capital Projects	87,813,046	12,214,315	68,142,796					168,170,157
Building	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,862,583
Total Costs	134,817,863	43,859,372	212,888,728	36,168,324	28,636,341	38,086,915	49,562,992	544,020,535
Ending Balances	84,995,219	116,319,890	26,589,021	24,196,152	19,639,923	20,523,565	11,095,086	
Operating Impact			6,411,256	7,357,551	8,053,648	9,205,127	10,430,031	41,457,614
Proposed but Unfunded Projects:								
LVMPSD Forfeitures				300,000	300,000	300,000	300,000	1,200,000
Detention Services				6,350,335	500,000	500,000	500,000	7,850,335
LVMPSD				50,000	50,000	50,000	50,000	200,000
LVMPSD Grants				1,900,000	1,900,000	1,900,000	1,900,000	7,600,000
Special Ad Valorem Capital Projects			66,000,000			18,000,000	14,000,000	66,000,000
LVMPSD Capital Improvements			130,850,000	16,000,000	16,500,000	34,000,000	32,000,000	32,000,000
Fire Service Capital			23,092,898	200,000		1,000,000	400,000	197,350,000
County Capital Projects								24,692,898
Total Unfunded	0	0	219,942,898	24,800,335	19,250,000	55,750,000	17,150,000	336,893,233

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2030 - County Grants

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues	473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000	5,258,149	
Federal Grants									
Total Sources	473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000	5,258,149	
Total Resources	473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000	5,258,149	
Funded Projects:									
Fire Equipment Replacement	468,755	248,251	1,503,618					2,220,624	Ongoing
New & Replacement Vehicles & Equipment				125,000	125,000	125,000	125,000	500,000	Ongoing
K9 Units				10,000	10,000	10,000	10,000	40,000	Ongoing
Video Visitation System Upgrade		1,282,328	895,892					2,178,220	Estimated Complete 6/30/2023
Inmate Transportation Vehicle			315,000					315,000	Estimated Complete 6/30/2023
Commercial Washer - Child Haven	4,305							4,305	Completed 6/30/2021
Total Costs	473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000	5,258,149	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			81,000	87,000	94,000	101,000	108,000	471,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2050 - LVMPD Forfeitures

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Fines and Forfeits	185,932	398,922	453,298					1,038,152	
Total Sources	185,932	398,922	453,298	0	0	0	0	1,038,152	
Total Resources	185,932	398,922	453,298	0	0	0	0	0	
Funded Projects:									
Miscellaneous Capital	185,932	398,922	453,298					1,038,152	Ongoing
Total Costs	185,932	398,922	453,298	0	0	0	0	1,038,152	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			14,000	14,000	14,000	14,000	14,000	70,000	
Proposed but Unfunded Projects:									
Miscellaneous Capital				300,000	300,000	300,000	300,000	1,200,000	
Total Unfunded	0	0	0	300,000	300,000	300,000	300,000	1,200,000	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2060 - Detention Services

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Other Financing Sources									
Operating Transfers In (1010)	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679	
Total Sources	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679	
Total Resources	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679	
Funded Projects:									
New & Replacement Vehicles & Equipment	775,720	777,098	511,250	750,000	750,000	750,000	750,000	5,064,068	Ongoing
Information Technology Equipment & Upgrades	825,646	2,143,837	4,596,618					7,566,101	Ongoing
Facility Equipment	56,024	36,104	1,670,382					1,762,510	Estimated Complete 6/30/2023
Total Costs	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			203,000	232,000	262,000	293,000	325,000	1,315,000	
Proposed but Unfunded Projects:									
Police Equipment				3,253,500				3,253,500	
Facility Equipment				1,836,303				1,836,303	
Information Technology Equipment & Upgrades				760,532				760,532	
Miscellaneous Capital				500,000	500,000	500,000	500,000	2,000,000	
Total Unfunded	0	0	0	6,350,335	500,000	500,000	500,000	7,850,335	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2080 - LVMPD

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Other Financing Sources									
Operating Transfers In (1010)	2,936,864	5,149,232	7,380,906	8,650,000	7,600,000	8,500,000	7,800,000	48,017,002	
Total Sources	2,936,864	5,149,232	7,380,906	8,650,000	7,600,000	8,500,000	7,800,000	48,017,002	
Total Resources	2,936,864	5,149,232	7,380,906	8,650,000	7,600,000	8,500,000	7,800,000		
Funded Projects:									
Miscellaneous Capital	24,387	33,984						58,371	Estimated Complete 06/30/2022
Information Technology Equipment & Upgrades	1,094,170	1,059,003	1,983,070	500,000	1,000,000	500,000	1,000,000	7,116,243	Ongoing
Forensic Equipment	14,763	26,883						41,646	Estimated Complete 06/30/2022
New & Replacement Aircraft & Equipment		11,335			300,000		300,000	611,335	Ongoing
Communication Technology	25,410	59,797						85,207	Estimated Complete 06/30/2022
Fingerprinting System		23,789						23,789	Estimated Complete 06/30/2022
New & Replacement Vehicles & Equipment	1,778,134	3,934,441	5,417,836	8,150,000	6,300,000	8,000,000	6,500,000	40,080,411	Ongoing
Total Costs	2,936,864	5,149,232	7,380,906	8,650,000	7,600,000	8,500,000	7,800,000	48,017,002	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			221,000	488,000	731,000	1,008,000	1,272,000	3,720,000	
Proposed but Unfunded Projects:									
Miscellaneous Capital				50,000	50,000	50,000	50,000	200,000	
Total Unfunded	0	0	0	50,000	50,000	50,000	50,000	200,000	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2081 - LVMPD Grants

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
Federal Grants	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	7,249,067	
Total Sources	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	7,249,067	
Total Resources	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	7,249,067	
Funded Projects:									
New & Replacement Vehicles & Assoc Equip	5,594	275,658	200,000	500,000	500,000	500,000	500,000	2,481,252	Ongoing
Information Technology Equipment & Upgrades	26,243	20,403	100,000	100,000	100,000	100,000	100,000	546,646	Ongoing
Miscellaneous Capital	549,016	537,073	700,000					1,786,089	Estimated Complete 06/30/2023
Forensic Equipment	268,214	1,166,866	1,000,000					2,435,080	Estimated Complete 06/30/2023
Total Costs	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	7,249,067	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			60,000	80,000	100,000	121,000	143,000	504,000	
Proposed but Unfunded Projects:									
Miscellaneous Capital				1,300,000	1,300,000	1,300,000	1,300,000	5,200,000	
Forensic Equipment				600,000	600,000	600,000	600,000	2,400,000	
Total Unfunded	0	0	0	1,900,000	1,900,000	1,900,000	1,900,000	7,600,000	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2100 - General Purpose

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		188,047	0	0	0	0	0	0	
Sources:									
Charges for Services									
Other	495,296	581,262	435,334	684,894	684,441	683,974	652,305	4,217,506	
Miscellaneous									
Interest Earnings	23,805	14,666	14,666	15,106	15,559	16,026	16,507	116,335	
Total Sources	519,101	595,928	450,000	700,000	700,000	700,000	668,812	4,333,841	
Total Resources	519,101	783,975	450,000	700,000	700,000	700,000	668,812		
Funded Projects:									
Fire - Rescue	292,520	783,975	450,000	500,000	500,000	500,000	500,000	3,526,495	Ongoing
Fire - Equipment	38,534			200,000	200,000	200,000	168,812	807,346	Ongoing
Total Costs	331,054	783,975	450,000	700,000	700,000	700,000	668,812	4,333,841	
Ending Balances	188,047	0	0	0	0	0	0	0	
Operating Impact			14,000	35,000	57,000	80,000	102,000	288,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2300 - Entitlements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		77,418	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenue	4,056,851							4,056,851	
Federal Grants									
Total Sources	4,056,851	0	0	0	0	0	0	4,056,851	
Total Resources	4,056,851	77,418	0	0	0	0	0	0	
Funded Projects:									
DJJS East Side Probation Renovation	3,161,370	8,471						3,169,841	Estimated Complete 6/30/2022
Greystone Harbor Tenant Improvements	638,752							638,752	Completed 6/30/2021
Spring Mountain Youth Residential Center FF&E	179,311							179,311	Completed 6/30/2021
Pecos Bonanza DJJS, 651F-Classroom Conversions		40,000						40,000	Estimated Complete 6/30/2022
DJJS Capital Equipment		28,947						28,947	Estimated Complete 6/30/2022
Total Costs	3,979,433	77,418	0	0	0	0	0	4,056,851	
Ending Balances	77,418	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2320 - LVMPD Sales Tax

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
County Option Sales & Use Tax (Add'l Police)	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421	8,271,865	
Total Sources	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421	8,271,865	
Total Resources	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421		
Funded Projects:									
New & Replacement Vehicles & Equipment	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421	8,271,865	Ongoing
Total Costs	818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	1,559,421	8,271,865	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			40,000	83,000	128,000	177,000	229,000	657,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2420 - Fire Prevention Bureau

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services									
Fire									
Other		327,397						327,397	
Total Sources	0	327,397	0	0	0	0	0	327,397	
Total Resources	0	327,397	0	0	0	0	0	0	
Funded Projects:									
New & Replacement Vehicles & Equipment		327,397						327,397	Estimated Complete 6/30/2022
Total Costs	0	327,397	0	0	0	0	0	327,397	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2520 - Southern Nevada Area Communications Council

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		215,876	215,876	0	0	0	0	0	
Sources:									
Miscellaneous									
Contributions and Donations from Private Sources	746,551	447,427	3,225,220	2,075,000	150,000	3,270,000	1,500,000	11,414,198	
Interest Earnings		46,404	46,404					92,808	
Total Sources	746,551	493,831	3,271,624	2,075,000	150,000	3,270,000	1,500,000	11,507,006	
Total Resources	746,551	709,707	3,487,500	2,075,000	150,000	3,270,000	1,500,000		
Funded Projects:									
Over The Air Programming	504,313							504,313	Completed 6/30/2021
Replace vehicle # 14236		75,000						75,000	Estimated Complete 6/30/2022
Arden Site Air Conditioners (2x4 Ton Units)	26,362	26,405						52,767	Estimated Complete 6/30/2022
Genesis		20,000						20,000	Estimated Complete 6/30/2022
Device Management - licenses for 3,500 additional radios		87,500	87,500					175,000	Estimated Complete 6/30/2023
Microwave Upgrade		284,926	1,900,000					2,184,926	Estimated Complete 6/30/2023
Simulcast Redesign Project			1,500,000					3,500,000	Estimated Complete 6/30/2024
Device Management - licenses for 3,000 additional radios				2,000,000				150,000	Estimated Complete 6/30/2025
Replace vehicle # 15722				75,000				75,000	Estimated Complete 6/30/2025
Device Management - licenses for 10,000 radios						1,250,000		1,250,000	Estimated Complete 6/30/2026
Brooks Site Air Conditioners (2x4 Ton Units)						20,000		20,000	Estimated Complete 6/30/2026
TDMA Migration						2,000,000	1,500,000	3,500,000	Estimated Complete 6/30/2027
Total Costs	530,675	493,831	3,487,500	2,075,000	150,000	3,270,000	1,500,000	11,507,006	
Ending Balances	215,876	215,876	0	0	0	0	0	0	
Operating Impact			105,000	170,000	180,000	283,000	336,000	1,074,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2640 - Laughlin Town

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
Consolidated Tax			615,266					615,266	
Total Sources	0	0	615,266	0	0	0	0	615,266	
Total Resources	0	0	615,266	0	0	0	0	0	
Funded Projects:									
Fire Station 76 Exhaust Extraction System			513,266					513,266	Estimated Complete 6/30/2023
Radio Replacements			102,000					102,000	Estimated Complete 6/30/2023
Total Costs	0	0	615,266	0	0	0	0	615,266	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			18,458	19,000	20,000	21,000	22,000	100,458	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2950 - Crime Prevention Act LVMPD Sales Tax

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
County Option Sales & Use Tax (Add'l Police)	334,721		473,000	491,920	511,597	532,061	553,344	2,896,643	
Total Sources	334,721	0	473,000	491,920	511,597	532,061	553,344	2,896,643	
Total Resources	334,721	0	473,000	491,920	511,597	532,061	553,344		
Funded Projects:									
New & Replacement Vehicles & Equipment	334,721		473,000	491,920	511,597	532,061	553,344	2,896,643	Ongoing
Total Costs	334,721	0	473,000	491,920	511,597	532,061	553,344	2,896,643	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			14,000	29,000	45,000	62,000	81,000	231,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2970 - Human Services & Education Sales Tax

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
County Option Sales & Use Tax (Community Initiative Programs)	329,300	864,251						1,193,551	
Total Sources	329,300	864,251	0	0	0	0	0	1,193,551	
Total Resources	329,300	864,251	0	0	0	0	0	0	
Funded Projects:									
New & Replacement Vehicles & Equipment	329,300	864,251						1,193,551	Estimated Complete 6/30/2022
Total Costs	329,300	864,251	0	0	0	0	0	1,193,551	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			25,000	26,000	27,000	28,000	29,000	135,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2980 - COVID-19 Response

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues									
Federal Revenue Sharing									
Coronavirus Relief Fund	193,740							193,740	
Total Sources	193,740	0	0	0	0	0	0	193,740	
Total Resources	193,740	0	0	0	0	0	0	0	
Funded Projects:									
Clorox Total 360 System Sprayer	85,030							85,030	Completed 6/30/2021
Monitors for rescue vehicles	70,182							70,182	Completed 6/30/2021
Power PRO XT Gurney System	38,528							38,528	Completed 6/30/2021
Total Costs	193,740	0	0	0	0	0	0	193,740	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4160 - Special Ad Valorem Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		39,075,353	39,075,353	0	0	0	0	0	
Sources:									
Taxes									
Property Tax	39,075,353							39,075,353	
Total Sources	39,075,353	0	0	0	0	0	0	39,075,353	
Total Resources	39,075,353	39,075,353	39,075,353	0	0	0	0	0	
Funded Projects:									
CCDC South Tower Renovations			39,075,353					39,075,353	Estimated Complete 6/30/2023
Total Costs	0	0	39,075,353	0	0	0	0	39,075,353	
Ending Balances	39,075,353	39,075,353	0	0	0	0	0	0	
Operating Impact			1,172,000	1,207,000	1,243,000	1,280,000	1,318,000	6,220,000	
Proposed but Unfunded Projects:									
Regional Justice Center Phase 17-21*			66,000,000					66,000,000	
Total Unfunded	0	0	66,000,000	0	0	0	0	66,000,000	

* This project was approved at the 6/21/22 BCC Meeting Agenda Item #87. Ad Valorem Property Tax Collections over the next five years will fund this project.

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4280 - LVMPD Capital Improvements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances	0	12,531,787	17,688,823	0	0	0	0	0	
Sources:									
Miscellaneous									
Interest Earnings		157,036	150,000					307,036	
Other	55,516							55,516	
Other Financing Sources									
Operating Transfer In (2080)	12,476,271	5,000,000					5,500,000	22,976,271	
Total Sources	12,531,787	5,157,036	150,000	0	0	0	5,500,000	23,338,823	
Total Resources	12,531,787	17,688,823	17,838,823	0	0	0	5,500,000		
Funded Projects:									
Miscellaneous Capital			1,068,764					1,068,764	Estimated Complete 06/30/2023
Hollywood Area Command			10,305,914					10,305,914	Estimated Complete 06/30/2023
Area Command Building Improvements			993,463					993,463	Estimated Complete 06/30/2023
New & Replacement Aircraft & Assoc Equip			5,249,282				5,500,000	10,749,282	Estimated Complete 10/01/2022
Range Improvements			221,400					221,400	Estimated Complete 06/30/2023
Total Costs	0	0	17,838,823	0	0	0	5,500,000	23,338,823	
Ending Balances	12,531,787	17,688,823	0	0	0	0	0	0	
Operating Impact			535,000	551,000	568,000	585,000	768,000	3,007,000	
Proposed but Unfunded Projects:									
Secondary Communications Center						18,000,000		18,000,000	
Skye Canyon Area Command							14,000,000	14,000,000	
Total Unfunded	0	0	0	0	0	18,000,000	14,000,000	32,000,000	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4300 - Fire Service Capital

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		32,906,738	31,462,530	15,493,935	13,101,066	8,544,837	9,428,479		
Revenue									
Intergovernmental Revenue									
Other	9,604,969	6,500,000						16,104,969	
Miscellaneous									
Interest Earnings	6,828,657	357,923	357,923	357,923	357,923	357,923	357,923	8,976,195	
Contributions & Donations from Private Sources									
PFNA	2,672,354	2,389,278	2,300,000	2,200,000	2,100,000	2,000,000	1,900,000	15,571,632	
Caesar's Linq	474,319							474,319	
Caesar's Palace	276,933							276,933	
Fontainebleau	464,120							464,120	
Beazer Homes	127,994							127,994	
Pinnacle Peaks	316,163							316,163	
Playa Solar	46,111							46,111	
Raiders	1,376,000							1,376,000	
Resort World	740,003							740,003	
McCarran International Airport	204,847							204,847	
Wynn	211,930							211,930	
Summerlin Development Agreement	1,500,000							1,500,000	
Harry Allen Solar	51,950							51,950	
LVCVA	638,100							638,100	
LV MetroPolice Foundation	200,000							200,000	
MSG Sports & Entertainment	600,000							600,000	
LV Blvd & St. Rose	797,507							797,507	
Gemini Solar	54,450							54,450	
Matter Uncommons	345,000							345,000	
Kaktus Life		251,854				255,000		506,854	
Other	489,892							489,892	
Other Financing Sources									
Operating Transfers In (2930)	32,660,548	5,173,476	31,100,066	5,587,354	5,810,848	6,043,282	6,285,013	92,660,587	
Total Revenue	60,681,847	14,682,531	33,757,989	8,632,131	8,268,771	8,556,205	8,542,936	143,222,410	
Total Resources	60,681,847	47,589,269	65,220,519	24,126,066	21,369,837	17,201,042	17,971,415		

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4300 - Fire Service Capital

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Funded Projects:									
Radio Communications		157,653	330,200	75,000	75,000	75,000	75,000	787,853	Ongoing
Airpack Replacement	4,328,967		75,000	75,000	75,000	75,000	75,000	4,703,967	Ongoing
Truck Replacement	1,826,366	534,975	1,500,000		1,500,000	75,000		6,861,341	Ongoing
Engine Replacement	1,755,625	2,786,682	4,000,000	1,300,000	1,300,000	1,300,000	1,300,000	13,722,307	Ongoing
Staff Vehicle Replacement	717,347	257,021	100,000	100,000	100,000	100,000	100,000	1,474,368	Ongoing
Fire Prevention Bureau Vehicle Replacement	461,231	338,485	100,000	100,000	100,000	100,000	100,000	1,199,716	Ongoing
Heavy Rescue Equipment	358,170	229,942	411,000	75,000	75,000	75,000	75,000	1,298,112	Ongoing
Safety Equipment	377,741	402,011	2,521,960	75,000	75,000	75,000	75,000	3,601,712	Ongoing
Fire Alarm Office Capital	218,136		100,000	50,000	50,000	50,000	50,000	518,136	Ongoing
Extrication Equipment	257,992		2,000,000	50,000	50,000	50,000	50,000	2,457,992	Ongoing
Fire Training Center - Burn Tower Eval & Fall Prevention	138,471		205,417	50,000	50,000	50,000	50,000	338,471	Ongoing
Technology Refreshment Program	242,920	132,490	41,000	100,000	100,000	100,000	100,000	980,827	Ongoing
Urban Station Upgrades	45,050		50,000	50,000	50,000	50,000	50,000	286,050	Ongoing
Fire Station Plymourent System			50,000	50,000	50,000	50,000	50,000	250,000	Ongoing
Fire Station 18 - Emergency Generator & ATS Upgrade	178,753	80,943						259,696	Estimated Complete 6/30/2022
Fire Training Center - Paving & Fencing Improvements	82,997							82,997	Completed 6/30/2021
Brandy Warehouse Tenant Improvements	12,400	370,460	2,133,530					2,516,390	Estimated Complete 6/30/2022
Fire Station 18 - Electrical Gear Switch		108,755	25,445					134,200	Estimated Complete 6/30/2023
FEMA Building Purchase		7,328,263	1,914,668					9,242,931	Estimated Complete 6/30/2023
Defibrillation Replacement Program		2,182,676	1,267,324					3,450,000	Estimated Complete 6/30/2023
Forklift Purchase			100,000					100,000	Estimated Complete 6/30/2023
Fire Apparatus Repairs		28,096	25,000	25,000	25,000	25,000	25,000	153,096	Ongoing
Life Support Division Upgrades			800,000					800,000	Estimated Complete 6/30/2023
Training Center and Mechanic Shop Upgrades			19,640,833					19,640,833	Estimated Complete 6/30/2023
Training Center Equipment Upgrades			537,000					537,000	Estimated Complete 6/30/2023
Video Conferencing Upgrades			150,000					150,000	Estimated Complete 6/30/2023
Warehouse Facility Upgrades			500,000					500,000	Estimated Complete 6/30/2023
Wildland/Warehouse Equipment			810,000					810,000	Estimated Complete 6/30/2023
Greystone Building Tenant Improvements			34,600					34,600	Estimated Complete 6/30/2023
Improvement/Capital Expansion									
Fire Station 61 - Replacement (Charleston/Nellis)	7,571,994	103,181						7,675,175	Estimated Complete 6/30/2022
Fire Station 30 - New (Robindale/Buffalo)	8,161,767	220,733						8,382,500	Estimated Complete 6/30/2022
Fire Station 39 - New (Rainbow/Raven)	339,937	476,186	5,061,039	4,200,000	4,500,000			14,577,162	Estimated Complete 6/30/2025
Fire Station 35 - Apparatus	699,245	408,187	392,568					1,500,000	Estimated Complete 6/30/2023
Fire Station 39 - Engine				650,000	650,000			1,300,000	Estimated Complete 6/30/2023
Fire Station 37 - New (LYBS and Serene)			2,000,000	4,000,000	4,000,000	5,597,563		15,597,563	Estimated Complete 6/30/2026
Fire Station 62 Land Acquisition			3,000,000					3,000,000	Estimated Complete 6/30/2023
Southwest PFNA Funding							13,980,250	13,980,250	Estimated Complete 6/30/2027
Fire Station Pinnacle Peaks							316,165	316,165	Estimated Complete 6/30/2027
		27,775,109	16,126,739	49,726,584	11,025,000	7,772,563	17,971,415	143,222,410	
Ending Balances		32,906,738	31,462,530	15,493,935	13,101,066	8,544,837	9,428,479	0	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4300 - Fire Service Capital

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Operating Impact			1,491,798	1,536,551	1,582,648	1,630,127	1,679,031	7,920,156	
Proposed but Unfunded Projects:									
Construction of New Training Center			80,000,000					80,000,000	
Construction and Relocation of Fire Alarm Office			25,000,000					25,000,000	
Construction of Fire Station 62 (Flamingo and Mtn Vista)				16,000,000				16,000,000	
FS CityCenter 2 (LVBS/Sahara)					16,500,000			16,500,000	
FS 64 (Maule/Grand Canyon)						17,000,000		17,000,000	
Remodel of Fire Station 13			15,000,000					15,000,000	
Six Fully Stocked Reserve Rescues			3,000,000					3,000,000	
Two Fully Stocked Reserve Trucks			3,000,000					3,000,000	
Five Fully Stocked Reserve Engines			4,250,000					4,250,000	
Additional Mobile Air Unit			600,000					600,000	
Primm Fire Station						17,000,000		17,000,000	
Total Costs - Unfunded	0	0	130,850,000	16,000,000	16,500,000	34,000,000	0	197,350,000	

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	27,877,308	11,095,086	11,095,086	11,095,086	11,095,086		
Sources:									
Miscellaneous									
Interest Earnings	93,543	333,220	581,087					1,007,850	
Other Financing Sources									
Operating Transfer In (Various)	6,401,464	39,758,403	50,779,487					96,939,354	
Proceeds of Long-Term Debt	81,318,039							81,318,039	
Total Sources	87,813,046	40,091,623	51,360,574	0	0	0	0	179,265,243	
Total Resources	87,813,046	40,091,623	79,237,882	11,095,086	11,095,086	11,095,086	11,095,086		
Funded Projects:									
Countywide - Fire Life Safety Systems	202,969	125,168	774,255					1,102,392	Ongoing
Rural Engines Replacement		385,585	3,290,919					3,676,504	Ongoing
Rural Rescues Replacement			39,306					39,306	Ongoing
Rural Squads Replacement			14,861					14,861	Ongoing
Greystone Building Purchase and TI	29,636,635	121,787	10,213,253					39,971,675	Estimated Complete 6/30/2023
North Valley Complex Purchase	20,049,976		414,210					20,464,186	Estimated Complete 6/30/2023
Torrey Pines Building Purchase and TI	10,856,443	1,454,166	2,311,255					14,621,864	Estimated Complete 6/30/2023
MLK Acquisition and TI	10,063,040	263,033	12,602,538					22,928,611	Estimated Complete 6/30/2023
Lori Mas Building Purchase and TI	6,578,992	49,385	1,705,761					8,334,138	Estimated Complete 6/30/2023
Spring Min Youth Camp Fuel Line Replacement	3,848,764		279,003					4,127,767	Estimated Complete 6/30/2023
Detention Center South Tower Fire/Building Control Systems Replacement	3,719,245	1,139,317	701,021					5,559,583	Estimated Complete 6/30/2023
Spring Mountain Youth Camp Building Remediation	1,067,158	193,729	3,172,836					4,433,723	Estimated Complete 6/30/2023
Spring Min Youth Camp Water Tank Rehab	571,219	25,000	587,805					1,184,024	Estimated Complete 6/30/2023
Spring Mountain Residential Center Demolition and Construction	339,445	1,230,774	2,231,184					3,801,403	Estimated Complete 6/30/2023
Spring Mountain Youth Camp Concrete and Soil Stabilization	283,625	72,417	5,413,950					5,769,992	Estimated Complete 6/30/2023
Volunteer Fire SCBA Replacement	181,061		420,939					602,000	Estimated Complete 6/30/2023
Mt.Charleston Fire Station 853 Erosion Control	71,567	114,130	34,017					219,714	Estimated Complete 6/30/2023
Cheyenne Campus FEMA/Electrons Purchase and TIs	50,000	6,403,392	11,316,769					17,770,161	Estimated Complete 6/30/2023
Detention Unit Improvements	48,618	10,000	181,382					240,000	Estimated Complete 6/30/2023
Child Haven Campus Grounds Improvements	15,000		185,709					200,709	Estimated Complete 6/30/2023
CCDC South Tower Renovation		319,704	11,802,927					12,122,631	Estimated Complete 6/30/2023
Laughlin Rivercraft		87,500	205,571					293,071	Estimated Complete 6/30/2023
Goodsprings Water Tank Replacement			243,325					243,325	Estimated Complete 6/30/2023
Mt.Charleston Fire District Brush Vehicle	229,289	219,228						448,517	Estimated Complete 6/30/2022
Total Costs	87,813,046	12,214,315	68,142,796	0	0	0	0	168,170,157	
Ending Balances	0	27,877,308	11,095,086	11,095,086	11,095,086	11,095,086	11,095,086		
Operating Impact			2,044,000	2,105,000	2,168,000	2,233,000	2,300,000	10,850,000	
Proposed but Unfunded Projects:									
Rural Apparatus Replacement			3,635,000					5,235,000	
CCDC South Tower Renovation*			14,121,135	200,000		1,000,000	400,000	14,121,135	
CCDC South Tower CCTV Camera Upgrade**			5,336,763					5,336,763	
Total Unfunded	0	0	23,092,898	200,000	0	1,000,000	400,000	24,692,898	

* This project will be funded through a FY23 budgeted transfer from the Clark County Detention Center Fund (2060).

** This project was approved at the 6/21/22 BCC Meeting Agenda Item #87.

FY 2023-2027 Capital Improvement Program - Public Safety

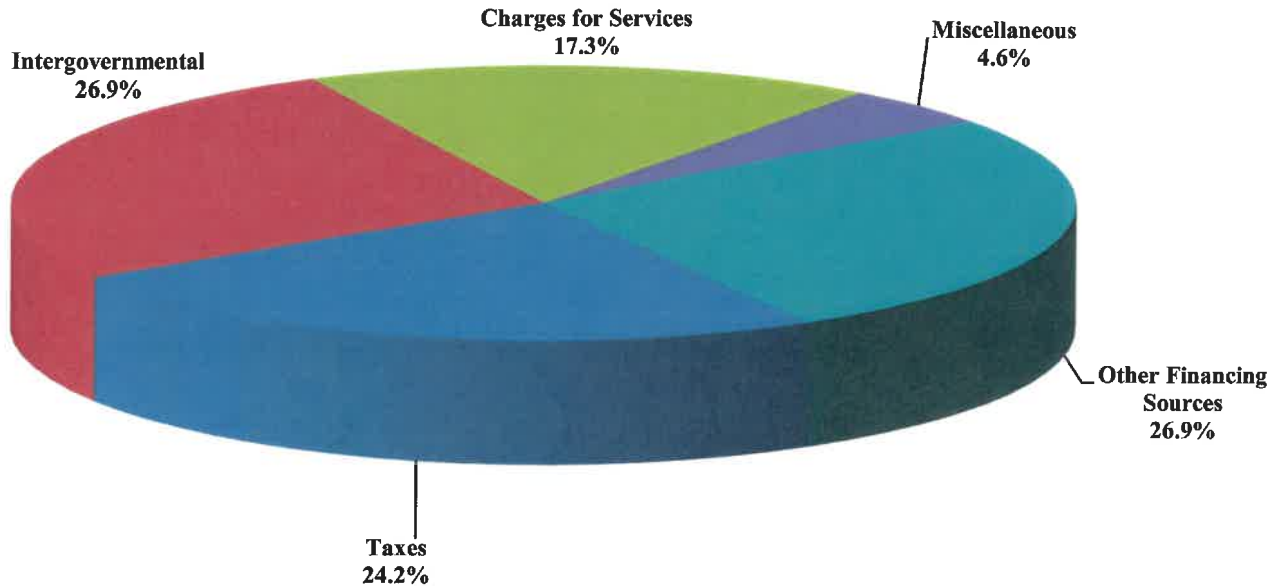
Fund 5340 - Building

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Licenses & Permits									
Building Permits	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,862,583	
Total Sources	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,862,583	
Total Resources	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000		
Funded Projects:									
Building Enhancements	1,934,533	663,047	12,269,442	6,085,568	1,606,772	12,000,000	10,000,000	44,559,362	Ongoing
New & Replacement Vehicles & Equipment	473,044			286,000	291,200	302,848	500,000	1,853,092	Ongoing
Technology Replacement Program	367,117	39,266	150,000	2,025,000	2,025,000	2,025,000	2,025,000	8,656,383	Ongoing
Permits & Application System Replacement	3,835,230			1,958,516				5,793,746	Estimated Complete 6/30/2024
Total Costs	6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000	60,862,583	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			373,000	695,000	834,000	1,289,000	1,704,000	4,895,000	
Proposed but Unfunded Projects:									

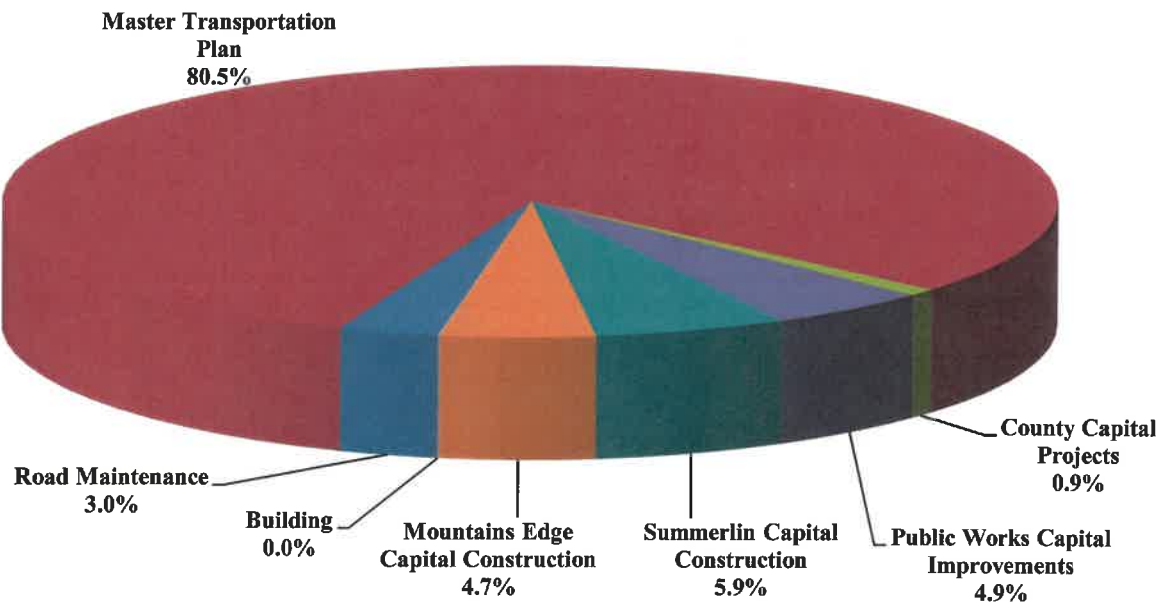
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Highlights of Public Works Through Fiscal Year 2023

Funding Sources



Uses by Fund



Capital Improvements by Function

Public Works

Overview

Approximately \$3.5B in projects have been identified in various funds to support the road construction needs of Clark County through FY2027. These capital improvements are primarily funded by bond proceeds, motor vehicle, room and special ad valorem taxes, developer fees, transfers from other funds, and interest earnings.

Road Fund (2020): This fund primarily receives fuel taxes to support the reconstruction and rehabilitation of existing infrastructure throughout Clark County. Regularly scheduled replacement equipment, in addition to new equipment, are essential components for maintaining roadways to the standard expected by the community. Annual maintenance contracts provide continuous service to address repairs to existing signals, signs, streetlights, and other infrastructure as needed.

Master Transportation Plan - Las Vegas Beltway Construction Fund (4120): This fund consists of net revenues from motor vehicle privilege taxes (MVPT) and new development fees not required for debt service. This freeway system, consisting of approximately 53 miles in length, has received a majority of its resources from this fund.

Master Transportation Plan - Strip Resort Corridor Construction Fund (4180): Strip resort corridor projects are funded by bond proceeds as well as room tax revenue not required for debt service on the bonds. The easing of traffic congestion in resort areas, particularly the Strip Resort Corridor (the portion of Las Vegas Boulevard known as “The Strip”, from Sahara Avenue to Russell Road), is critical to the continued economic health and stability of Clark County’s tourism industry. The collection of a one percent room tax is allocated to Strip Resort Corridor projects.

Master Transportation Plan - Non-Resort Corridor Construction Fund (4180): Funds allocated for projects in the Non-Resort Corridor are generated from room tax collections from hotels located in areas outside of the Las Vegas Strip. Projects generally consist of improvements to existing roadways, such as lane widening and reconstruction efforts.

County Capital Projects Fund (4370): This fund accounts for major capital construction projects and major capital acquisitions for General Fund departments. Revenues are provided by transfers in from the General Fund. Expenditures in this function are related to the Department of Public Works.

Public Works Capital Improvement Fund (4420): This fund was established to account for the collection of traffic mitigation fees, developer participation, and cash bond default projects.

Special Assessment Capital Construction Funds (4450, 4460, and 4480): These funds account for various municipal bond proceeds used for the construction of improvements within the County’s established special improvement districts. These districts were established as a tool to finance local public improvements at a lower rate of interest than from conventional loans.

Capital Improvements by Function – Public Works

Major Programs and Projects

Road Fund (2020)

Pavement Rehabilitation (\$47.7M): This allocation is for the ongoing maintenance, reconstruction, and rehabilitation of existing infrastructure throughout Clark County.

Equipment Purchases (\$21.6M): This allocation is for the purchase of new equipment, or the replacement of existing equipment used in the daily operations of the road department for maintaining roadways throughout Clark County.

Slurry Seal Program (\$15.0M): Provides a topcoat of slurry over the asphalt roadways to extend the useful life of the roadway.

Funding Sources: These projects are primarily funded by fuel taxes that support the reconstruction and rehabilitation of existing infrastructure throughout Clark County.

Master Transportation Plan Fund (4120)

Beltway Landscape & Maintenance (\$92.8M): This allocation is for continued maintenance of streetlights, signage, and landscaping on the Beltway.

Beltway Miscellaneous Improvements (\$112.9M): This allocation is for continued traffic infrastructure upgrades, safety improvements, and miscellaneous improvements that are not performed as a bigger project.

Beltway Drainage & Storm Water Quality Improvements (\$10.0M): This allocation is to address various issues related to storm water erosion and road hazards along the beltway. These funds will improve I-215 Beltway Channel disturbed areas to control sediment as well as various drainage improvements along the beltway.

Beltway Trail Bridges (\$24.0M): This project is for the construction of trail bridges over streets to connect trails along the Clark County I-215 beltway.

Southern Beltway Construction - Interstate 515 to Tropicana Avenue (\$187.8M): The Southern Beltway consists of a traditional full-freeway configuration and accommodates the largest demand of traffic on this facility. The Southern Beltway also includes a southbound Airport Connector from McCarran to eastbound I-215. The current and planned projects that are included in the Southern Beltway include Phase 3 of the airport interchange to widen and improve I-215 to grade separated traffic movements at the Sunset Road exit, roadway widening and the addition of trails parallel to the roadway from Pecos to Stephanie. The completion of the Decatur to Tropicana widening that will result in four lanes in each direction and lighting upgrades. Widening and lighting upgrades from Decatur to I-15 as well as the improvement of traffic weaving to exit Decatur westbound on I-215. Windmill to Pecos will be widened to four lanes and lighting will be upgraded to LEDs. Frontage Road, Decatur to Tropicana project will construct improvements to complete roadway and pedestrian walkways and bike lanes.

Capital Improvements by Function – Public Works

Western Beltway Construction - Tropicana Avenue to U.S. 95 (\$403.3M): Full-freeway configuration is currently operational as far north as U.S. 95. This widening of lanes between Charleston to Cheyenne, Cheyenne to Hualapai and Craig to Hualapai are expected to continue through the next five years. In addition, Tropicana to Charleston will be widened to four lanes in both directions and the high mast lighting will be upgraded to LED lighting. The Summerlin Clark County I-215 Interchange will include reconfiguring of the current ramps and construction of new ramps and bridges.

Northern Beltway Construction - U.S. 95 to Interstate 15 (\$278.8M): Construction was completed in May 2014 for the segment from Tenaya Way to N. Decatur Boulevard, providing full freeway improvements consisting of two lanes in each direction, interchanges at Jones Boulevard and Decatur Boulevard, and a bridge structure over the I-215 at Bradley Road. In 2016, construction for full freeway improvements consisting of two lanes in each direction and an interchange at Revere Street was completed between Decatur Boulevard to North 5th Street. The construction of an additional travel lane is planned between I-15 and Revere and between US-95 and Revere. Construction on the next phase from North 5th to Union Pacific Railroad Crossing is currently under construction. Improvements include a controlled access freeway with two through lanes in each direction and auxiliary lanes between ramps. Craig to Grand Montecito construction will include roadway improvements, median protection and the addition of a future travel lane.

Eastside Transportation Improvements (\$316.5M): Perform feasibility studies and construct improvements to enhance mobility and relieve congestion in the Sunrise Manor area. Projects will include a new interchange at I-515 and Sahara Avenue and Hollywood Boulevard extension from Vegas Valley Drive to Galleria Drive in Henderson.

Laughlin Bullhead Bridge (\$22.0M): Construct a bridge over the Colorado River between Laughlin, NV and Bullhead City, AZ. It will include a 3.5-mile approach roadway in NV from Needles Hwy to the Colorado River and a .6-mile approach roadway in AZ. From Bullhead Pkwy to the Colorado River.

Peace Way Bridge: (\$20.6M) This project will construct a bridge over the Clark County 215 Beltway, which will include 2 travel lanes and a bike lane.

Pecos to Stephanie Widening: (\$86.0M) This project will widen the Clark County 215 Beltway between Pecos Road and Stephanie Street to an eight-lane facility. Clark County will enter into an interlocal contract with the City of Henderson, and they will include these improvements with their project.

Funding Sources: The Beltway is primarily funded by net bond proceeds, new development fees, a supplemental MVFT, and supplemental funding from the RTC.

Strip Resort Corridor Improvements Fund (4180)

Decatur, Warm Springs to Tropicana (\$18.0M): This project will widen the roadway to three lanes in each direction with signal modifications and striping.

Capital Improvements by Function – Public Works

Desert Inn, Valley View to Paradise (\$5.6M): This project will resurface the roadway, restripe, and upgrade the streetlights to LED.

Tropicana Avenue & University Center Drive Grade Separation (\$150M): This project will relocate Tropicana Avenue to the North of its current alignment between Airport Channel and Burnham Street. Tropicana will be constructed below grade and go under paradise and university center.

Harmon, Arville to Swenson (\$281.3M): When completed, this multi-phase project will include both four-lane and six-lane roadway extensions from Swenson Avenue to Arville Street and will overpass Frank Sinatra Drive, I-15, Sammy Davis Jr., the Union Pacific Railroad, and the Flamingo Wash. This project is currently under construction.

Frank Sinatra, Russell to Sammy Davis (\$13.0M): This project will replace the existing pavement, modify traffic signals, upgrade existing street lighting to LED, modify medians and replace pavement markings.

Karen, Maryland to Paradise (\$10.8M): This project will resurface the roadway, restripe lanes and upgrade the existing HPS street lighting to LED as well as waterline and storm drain construction.

Karen, Maryland to Eastern (\$20.0M): This project will resurface the roadway, restripe lanes and upgrade the existing HPS street lighting to LED as well as waterline and storm drain system on Karen Avenue from Maryland parkway to Mojave Road, then along Mojave Road from Karen Avenue to Vegas Valley Drive and east on Vegas Valley Drive to connect to the Flamingo Wash.

Koval, Tropicana to Sands (\$43.3M): This project will widen, resurface, and restripe the roadway, upgrade the existing street lighting to LED, relocate overhead powerlines underground and reconstruct medians.

Paradise, Harmon to Desert Inn, Phases 1, 2 & 3 (\$56.0M): Improvements for this project will be constructed in three phases and is designed to widen Paradise Road between Harmon Avenue and Desert Inn Road. The first two phases are completed, which included an extension of the Paradise/Swenson couplet north to Harmon Avenue, and signal modifications, new signal installations, and pedestrian flasher systems, and additionally widened Paradise Road from Harmon Avenue to Desert Inn Road. Plans are in place for Phase 3B improvements to widen Paradise Road, from South Twain Avenue to Harmon Ave.

Las Vegas Boulevard (\$300.0M): Various improvements will be made along Las Vegas Boulevard which include sidewalks curbs and gutters along the west side of the boulevard from Sunset to Sahara. Improvements also include the installation of bollards between Tropicana and Sahara. Various pedestrian escalators along the boulevard will be improved and new pedestrian escalators will be installed at designated locations along the boulevard. Pedestrian bridge rehab projects will replace existing surfaces on bridge decks and touch downs, replace HVAC units on elevator cars, and remove and replace existing escalators.

Capital Improvements by Function – Public Works

Non-Corridor Mill & Overlay Projects (\$8.0M)- These projects will remove and replace the top two-inch layer of pavement at various locations throughout the Non-Resort Corridor.

Strip Resort Corridor Miscellaneous Improvements (\$13.8M): This project is to address areas in need of improvements to address various pedestrian, pavement, traffic, and drainage issues.

Sammy Davis Jr. Dr (\$11.0M): This project will include full roadway rehabilitation, traffic signal modifications, drainage installation and ADA upgrades.

Tompkins, Koval to Paradise (\$17.0M): Construction of a new four lane road between Koval Lane and Paradise Road and the Tompkins alignment.

Tropicana/Flamingo Connector (\$16.0M): When completed this project will create a connection between Tropicana and Flamingo roadways. The acquisition of right-of-way will be required.

Valley View, Tropicana to Sunset (\$6.2M): Construction began in February 2021. Construction includes improvements to roadway, sidewalk ramps to ADA current standards, traffic signal modifications, addition of medians and upgrades to LED streetlights.

Various Non-Corridor Improvements (\$11.6M): These projects primarily include minor roadway projects located outside of the resort corridor.

Sierra Vista, Paradise to Maryland: (\$5.0M)- This project will include the installation of traffic signals at the corner of Sierra Vista and University Center Drive, new sidewalk areas, streetlights and full rehabilitation of roadway.

Funding Sources: The Strip Resort Corridor projects are primarily funded by net bond proceeds and a one percent room tax collected from hotels located throughout Clark County. The room tax proceeds are dedicated to projects within the Strip Resort Corridor and within one mile outside the boundaries.

Public Works Capital Improvement Fund (4420)

County Street Improvements (\$12.4M): This allocation is to make various improvements to streets.

Traffic Participation (\$20.8M): This allocation is to construct traffic signal improvements, pedestrian crossings and other intersection improvements for specific projects identified in participation agreements.

Traffic Mitigation Projects - Miscellaneous (\$20M): This allocation is to construct traffic signal improvements, pedestrian crossings and other intersection improvements for specific projects not included in participation agreements.

Las Vegas Blvd Participation (\$47.0M): These costs include the construction for payments made by outside agencies for the construction of their improvements along Las Vegas Blvd to be completed by the County.

Capital Improvements by Function – Public Works

Funding Sources: The Capital Improvements projects are primarily funded by traffic mitigation fees, developer participation, and cash bond default projects.

Summerlin Capital Construction Fund (4450)

Summerlin Centre Villages 13 & 19 (\$30.8M): Master Planned Community, comprised of 770 assessable acres located in the western section of the Las Vegas Valley. The SID improvements consist of the acquisition of certain streets, water, sewer, storm drainage, and other improvements, together with appurtenances and appurtenant work of special benefit to the land within the District.

Summerlin-Mesa (\$27.3M): Summerlin-Mesa is comprised of two villages: Village 16 and Village 17. Village 16 is approximately 540 acres located south of Sienna and is bounded on the east by Hualapai Way and the west by Bureau of Land Management (BLM) property located south of the Red Rock Canyon National Conservation Area. Ponderosa Drive runs along a portion of the southerly boundary with the remaining southerly boundary adjacent to BLM property. Village 16 improvements will focus on drainage, waterline, and road projects. Projects located in Village 17, a 1,075-acre site, are required for the development of Village 16 and will benefit the property in both Villages.

Summerlin South Area (Villages 15A & 18) (\$24.2M): The Summerlin South Area consists of approximately 1,023 assessable acres located in the western section of the Las Vegas Valley. The Howard Hughes Corporation will construct or cause to be constructed public and private infrastructure, primarily on-site and off-site utility (water, sewer, and drainage) and roadway improvements.

Summerlin Village 16A (\$23.6M): Master planned community, comprised of 350 acres and is generally bounded on the east by Hualapai Way/Grand Canyon Drive, on the north and west by Bureau of Land Management (BLM). The SID improvements consist of drainage, waterline, sewer and road projects that serve Village 16A.

Funding Sources: These projects are funded by municipal bond proceeds for the construction of improvements within the established County's special improvement districts.

Mountains Edge Capital Construction Fund (4460)

Mountain's Edge Development (\$84.1M): Mountain's Edge is a master planned community, located in the southwest part of the valley. Its general location is south of Blue Diamond Road, west of Rainbow Boulevard, east of Fort Apache Road and Durango Drive, and north of Starr Avenue and Cactus Avenue. This district will include 2,560 gross acres, with proposed improvements consisting of roadway, public utility, drainage, and parks construction.

Funding Sources: These projects are funded by municipal bond proceeds for the construction of improvements within the established County's special improvement districts.

FY 2023-2027 Capital Improvement Program - Public Works (Summary)

PUBLIC WORKS

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		687,073,100	736,826,346	396,237,602	83,914,965	58,875,771	71,467,420	
Sources:								
Taxes								
Room Tax	470,457,530	28,109,760	30,080,105	31,012,628	31,220,450	30,765,191	181,596,462	803,242,126
Intergovernmental Revenues								
Federal Grants		2,097,994	19,861,879					21,959,873
Motor Vehicle Fuel Tax	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000	96,278,428
Motor Vehicle Privilege Tax	365,327,288	72,592,125	73,230,643	81,600,000	83,200,000	84,000,000	187,079,936	947,029,992
Charges for Services								
New Development Fees	173,308,960	33,861,000	36,153,000	36,000,000	36,000,000	36,000,000	480,000,000	831,322,960
Other	118,836,113	10,083,369	4,803,304	2,000,000	1,000,000	1,000,000	1,000,000	138,722,786
Public Works Fees	386,664		450,000	450,000	450,000	450,000	450,000	2,636,664
Miscellaneous								
Interest	87,359,952	4,933,826	4,976,639	2,820,000	2,320,000	2,320,000	4,820,000	109,550,417
Other	3,696,231							3,696,231
Other Financing Sources								
Operating Transfers In	5,141,147	4,284,821	6,855,058					16,281,026
Bond Proceeds	569,724,968							569,724,968
Total Sources	1,808,465,147	162,658,835	209,475,762	163,934,688	164,603,450	165,448,191	865,859,398	3,540,445,471
Total Resources	1,808,465,147	849,731,935	946,302,108	560,172,290	248,518,415	224,323,962	937,326,818	

FY 2023-2027 Capital Improvement Program - Public Works (Summary)

PUBLIC WORKS

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Funded Projects:								
Road Maintenance	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000	96,278,428
Master Transportation Plan Capital	388,564,821	24,259,457	255,649,538	288,277,884	136,999,350	109,224,340	705,495,460	1,908,470,650
Master Transportation Plan: Strip Resort Corridor	500,337,231	55,714,984	200,986,243	144,066,005	31,280,294	19,769,202	204,681,946	1,156,835,905
Master Transportation Plan: Non-Resort Corridor	1,734,879	1,100,000	7,600,000	10,500,000	4,000,000	4,000,000	3,034,228	31,969,107
County Capital Projects	4,946,416	1,316,355	9,199,045					15,461,816
Public Works Capital Improvements	32,735,818	21,998,470	33,360,691	22,911,576	6,500,000	8,500,000	12,013,348	138,019,903
Summerlin Capital Construction	96,709,970	574,178	8,661,146					105,945,294
Mountains Edge Capital Construction	81,749,954	1,246,205	1,092,709					84,088,868
Special Assessment Capital Construction								0
Building	386,664		450,000	450,000	450,000	450,000	450,000	2,636,664
Total Costs	1,121,392,047	112,905,589	550,064,506	476,257,325	189,642,644	152,856,542	936,587,982	3,539,706,635
Ending Balances	687,073,100	736,826,346	396,237,602	83,914,965	58,875,771	71,467,420	738,836	
Operating Impact			16,210,000	30,984,000	37,604,000	43,319,000	72,716,000	200,833,000
Proposed but Unfunded Projects:								
County Capital Projects			3,350,000	5,000,000	5,000,000	5,000,000	5,000,000	23,350,000
Special Assessment Capital Construction				14,000,000	2,000,000			16,000,000
Total Unfunded	0	0	3,350,000	19,000,000	7,000,000	5,000,000	5,000,000	39,350,000

FY 2023-2027 Capital Improvement Program - Public Works

Fund 2020 - Road

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Taxes									
Motor Vehicle Fuel Tax	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000	96,278,428	
Total Sources	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000	96,278,428	
Total Resources	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000		
Funded Projects:									
Equipment Purchases	7,595,710	3,000,000	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	21,595,710	Ongoing
Slurry Seal Program	3,953,835	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	14,953,835	Ongoing
Pavement Rehabilitation	1,582,384	1,360,940	26,152,134	4,139,060	4,500,000	5,000,000	5,000,000	47,734,518	Ongoing
Sidewalk Ramp Rehabilitation Program	476,372	600,000	500,000	500,000	500,000	500,000	500,000	3,576,372	Ongoing
Traffic Signal Maintenance	337,717	300,000	300,000	300,000	300,000	300,000	300,000	2,137,717	Ongoing
Streelight Maintenance	153,294	75,000	500,000	500,000	500,000	500,000	500,000	2,728,294	Ongoing
Animal Removal	106,191	110,000	113,000	113,000	113,000	113,000	113,000	781,191	Ongoing
Pavement Markings	20,791	250,000	500,000	500,000	500,000	500,000	500,000	2,770,791	Ongoing
Total Costs	14,226,294	6,695,940	33,065,134	10,052,060	10,413,000	10,913,000	10,913,000	96,278,428	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			992,000	1,324,000	1,676,000	2,053,000	2,442,000	8,487,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4120 - Master Transportation Plan Capital

Project Status

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		246,313,999	333,995,556	212,116,898	42,439,214	25,639,864	37,415,524	
Sources:								
Intergovernmental Revenues								
Federal Grants		2,097,994	19,861,879					21,959,873
Motor Vehicle Privilege Tax	365,327,288	72,592,125	73,230,643	81,600,000	83,200,000	84,000,000	187,079,936	947,029,992
Charges for Services								
New Development Fees	173,308,980	33,861,000	36,153,000	36,000,000	36,000,000	36,000,000	480,000,000	831,322,960
Other	7,660,992	1,364,817	2,500,000					11,525,809
Miscellaneous								
Interest	23,812,096	2,025,078	2,025,358	1,000,000	1,000,000	1,000,000	1,000,000	31,862,532
Other Financing Sources								
2009A Bond Proceeds	64,769,484							64,769,484
Total Sources	634,878,820	111,941,014	133,770,880	118,600,000	120,200,000	121,000,000	668,079,936	1,908,470,650
Total Resources	634,878,820	358,255,013	467,766,436	330,716,898	162,639,214	146,639,864	705,495,460	

Funded Projects:

Beltway Landscape & Maintenance	4,641,903	2,000,000	4,500,000	4,500,000	5,000,000	6,000,000	66,170,087	92,811,980	Ongoing
Beltway Miscellaneous Improvements	1,691,695	1,200,000	5,000,000	5,000,000	6,000,000	8,000,000	86,000,000	112,891,695	Ongoing
Airport Interchange, Phase 3	995,133	1,000,000	30,004,867	3,000,000				35,000,000	Estimated Complete 6/30/2024
Beltway Drainage & Storm Water Quality Improvements	6,458,828	1,602,507	1,938,665					10,000,000	Estimated Complete 6/30/2027
Beltway Rehabilitation Program					4,000,000	20,000,000	142,061,960	24,000,000	Estimated Complete 6/30/2026
Beltway Trail Bridges								1,500,000	Estimated Complete 6/30/2024
Charleston Interchange Improvements			500,000	1,000,000				25,000,000	Estimated Complete 6/30/2025
Charleston to Cheyenne Widening			3,000,000	20,000,000	2,000,000			44,000,000	Estimated Complete 6/30/2026
Cheyenne to Craig Widening			4,000,000	15,000,000	15,000,000	10,000,000		34,000,000	Estimated Complete 6/30/2024
Craig to Grand Montecito	886,755	500,000	15,613,245	17,000,000				117,962,142	Estimated Complete 6/30/2022
Craig to Hualapai	117,922,142	40,000						31,284,113	Estimated Complete 6/30/2023
Decatur to I-15 Widening	27,810,263	1,500,000	1,973,850					60,000,000	Estimated Complete 6/30/2024
Decatur to I-15 Widening, Phase II			35,000,000	25,000,000	30,000,000	30,000,000	150,000,000	228,000,000	Estimated Complete 6/30/2027
Eastside Trans Improvements - Sahara 515		1,000,000	2,000,000	15,000,000				23,513,546	Estimated Complete 6/30/2024
Eastside Trans Improvements (Hollywood, Galleria to Wetlands)	11,046	1,002,500	2,500,000	20,000,000				65,000,000	Estimated Complete 6/30/2024
Frontage Road, Decatur to Tropicana	82,453	500,000	21,930,730	4,000,000				26,513,183	Estimated Complete 6/30/2024
Laughlin Bullhead City Bridge		1,500,000	20,500,000					22,000,000	Estimated Complete 6/30/2023
Misc Sound Walls			2,000,000	8,000,000				10,000,000	Estimated Complete 6/30/2024
North 5th to Range	79,550,055	200,000						79,750,055	Estimated Complete 6/30/2022
Peace Way Bridge		300,000	19,300,000	1,000,000				20,600,000	Estimated Complete 6/30/2024
Pecos to Stephanie Widening			6,000,000	40,000,000	40,000,000			86,000,000	Estimated Complete 6/30/2025
Revere to I-15 Widening							105,000,000	105,000,000	Estimated Complete 6/30/2026
Summerlin System to System Interchange	76,662,952	1,000,000	20,793,000	40,000,000	20,000,000	20,000,000		178,445,952	Estimated Complete 6/30/2024
Sunset, Durango Ramps				30,000,000				30,000,000	Estimated Complete 6/30/2024
Tropicana to Charleston Improvements	35,038,773	1,170,000	1,691,227					37,900,000	Estimated Complete 6/30/2023
US 95 to Revere Widening							60,000,000	60,000,000	Estimated Complete 6/30/2027
Windmill to Pecos Widening	29,110,341	3,035,000	2,854,659					35,000,000	Estimated Complete 6/30/2023
Subtotal Funded Projects	380,862,339	17,550,007	241,090,243	273,500,000	122,000,000	94,000,000	609,232,047	1,738,234,636	

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4120 - Master Transportation Plan Capital

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Miscellaneous:									
MTP Positions	7,702,482	6,709,450	14,559,295	14,777,684	14,999,350	15,224,340	96,263,413	170,236,014	
Subtotal Miscellaneous	7,702,482	6,709,450	14,559,295	14,777,684	14,999,350	15,224,340	96,263,413	170,236,014	
Total Costs	388,564,821	24,259,457	255,649,538	288,277,684	136,999,350	109,224,340	705,495,460	1,908,470,650	
Ending Balances	246,313,999	333,995,556	212,116,898	42,439,214	25,639,864	37,415,524	0		
Operating Impact			7,669,000	16,547,000	21,153,000	25,065,000	46,982,000	117,416,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4180 - Master Transportation Plan: Strip Resort Corridor

Project	Prior Year	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		326,922,780	302,760,466	131,320,105	16,591,860	14,288,671	22,971,086		
Sources:									
Taxes									
Strip Resort Corridor Room Taxes	455,656,135	25,427,760	27,396,105	28,337,760	28,477,105	27,951,617	178,710,860	771,957,342	
Charges for Services									
Other	15,210,851	4,203,437	203,304					19,617,392	
Miscellaneous									
Interest Earnings	24,300,008	1,921,473	1,946,473	1,000,000	500,000	500,000	3,000,000	33,167,954	
Other Financing Sources									
2009B1 Bond Proceeds	332,093,217							332,093,217	
Total Sources	827,260,011	31,552,670	29,545,882	29,337,760	28,977,105	28,451,617	181,710,860	1,156,835,905	
Total Resources	827,260,011	358,475,450	332,306,348	160,657,865	45,568,965	42,740,288	204,681,946		
Funded Projects									
Decatur, Warm Springs to Tropicana	10,382,083	3,030,000	4,000,000	587,917				18,000,000	Estimated Complete 6/30/2024
Desert Inn Valley View - Paradise				600,000	5,000,000			5,600,000	Estimated Complete 6/30/2025
Elvis Presley Recon				500,000				500,000	Estimated Complete 6/30/2024
Flamingo Rd Mill & Overlay (Koval to I-15)	31,512	100,000	12,400,000	500,000			3,500,000	4,000,000	Estimated Complete 6/30/2027
Frank Sinatra, Russell to Arena Drive	253,488,788	1,375,000	26,457,261					13,031,512	Estimated Complete 6/30/2024
Harmon, Arville to Swenson	192,781	100,000	3,012,219	1,000,000				281,321,049	Estimated Complete 6/30/2023
Hotel Rio Drive			1,200,000					4,305,000	Estimated Complete 6/30/2024
Joe W Brown Drive								1,200,000	Estimated Complete 6/30/2023
Karen, Maryland to Paradise	10,729,466	115,300						10,844,766	Estimated Complete 6/30/2022
Koval, Tropicana to Sands	5,159,566	550,000	16,956,579	15,000,000	5,600,000			43,266,145	Estimated Complete 6/30/2025
Las Vegas Blvd @ Bellagio PED Bridge	601,189	252,000	2,819,155	7,500,000	7,500,000			18,672,344	Estimated Complete 6/30/2025
Las Vegas Blvd @ LINQ PED Bridge							20,000,000	20,000,000	Estimated Complete 6/30/2027
Las Vegas Blvd @ Park PED Bridge	20,040,719							20,040,719	Completed 6/30/2021
Las Vegas Blvd Improvements, Sunset to Sahara	31,836,625	29,938,446	48,000,000	24,792,871		5,000,000	40,000,000	179,567,942	Estimated Complete 6/30/2027
Las Vegas Blvd PED Bridge Rehab		50,000	9,950,000	6,000,000				16,000,000	Estimated Complete 6/30/2024
Las Vegas Blvd PED Enhancements	43,466,881	260,000	709,109					44,435,990	Estimated Complete 6/30/2023
Paradise, Harmon to DI, Phases 1, 2 & 3	30,665,436	400,000	11,043,147	13,891,417				56,000,000	Estimated Complete 6/30/2024
Reno / Koval				2,700,000				2,700,000	Estimated Complete 6/30/2024
Resort World - Two PED Bridges							21,100,000	21,100,000	Estimated Complete 6/30/2027
Sahara Bridge							20,000,000	20,000,000	Estimated Complete 6/30/2027

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4180 - Master Transportation Plan: Strip Resort Corridor

Project	Prior Year	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Sammy Davis Jr Drive	29,722	300,000	10,000,000	670,278				11,000,000	Estimated Complete 6/30/2024
Sierra Vista, Paradise to Maryland	83,867	2,005,000	2,911,133					5,000,000	Estimated Complete 6/30/2023
Strip Resort Corridor Mill & Overlay Projects	1,615,738							1,615,738	Completed 6/30/2021
Strip Resort Corridor Misc Improvements	6,773,374					1,000,000	6,000,000	13,773,374	Estimated Complete 6/30/2027
Tompkins, Koval to Paradise	199,531	265,000	9,335,455	7,200,014				17,000,000	Estimated Complete 6/30/2024
Tropicana / Flamingo Connector			10,000,000	6,000,000				16,000,000	Estimated Complete 6/30/2024
Tropicana University Center		3,750,000	19,034,179	43,755,262				75,926,594	Estimated Complete 6/30/2024
Tropicana, Decatur to I-15	9,387,153		750,000					750,000	Estimated Complete 6/30/2023
University Center Dr, Tropicana to Desert Inn									Estimated Complete 6/30/2027
Valley View, Tropicana to Sunset	4,689,557	1,515,000					6,000,000	6,000,000	Estimated Complete 6/30/2022
Subtotal Funded Projects	429,373,988	44,005,746	188,578,237	130,697,759	18,100,000	6,500,000	116,600,000	933,855,730	
Maintenance Projects:									
Desert Inn / Twain Maintenance	1,343,612	60,000	100,000	150,000	150,000	150,000	900,000	2,853,612	Ongoing
Strip Landscape Maintenance	7,626,952	2,000,000	2,000,000	2,500,000	2,500,000	2,500,000	15,500,000	34,626,952	Ongoing
Strip Resort Corridor Graffiti Abatement	6,640,198	400,000	500,000	600,000	600,000	600,000	4,450,000	13,790,198	Ongoing
Strip Resort Corridor Landscape Maintenance	4,793,439	760,000	750,000	1,000,000	750,000	750,000	7,750,000	16,543,439	Ongoing
Strip Resort Corridor Maintenance	1,716,822	75,000	50,000	50,000	50,000	75,000	900,000	2,916,822	Ongoing
Strip Resort Corridor PED Grade Maintenance	45,234,123	6,500,000	7,000,000	7,000,000	7,000,000	7,000,000	43,963,156	123,697,279	Ongoing
Subtotal Maintenance Projects	67,355,146	9,785,000	10,400,000	11,300,000	11,050,000	11,075,000	73,463,156	194,428,302	
Miscellaneous:									
Transfer Out - Fund 2020	3,608,087	1,924,238	2,008,006	2,068,246	2,130,294	2,194,202	14,618,790	28,551,873	
Subtotal Miscellaneous	3,608,087	1,924,238	2,008,006	2,068,246	2,130,294	2,194,202	14,618,790	28,551,873	
Total Costs	500,337,231	55,714,984	200,986,243	144,066,005	31,280,294	19,769,202	204,681,946	1,156,835,905	
Ending Balances	326,922,780	302,760,466	131,320,105	16,591,860	14,288,671	22,971,086	0	0	
Operating Impact			6,030,000	10,533,000	11,767,000	12,734,000	19,256,000	60,340,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4180 - Master Transportation Plan: Non-Resort Corridor

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		13,595,839	15,227,839	10,336,839	2,531,707	1,295,052	128,626		
Sources:									
Taxes									
Non-Resort Corridor Room Taxes	14,801,395	2,682,000	2,684,000	2,674,868	2,743,345	2,813,574	2,885,602	31,284,784	
Miscellaneous									
Interest Earnings	529,323	50,000	25,000	20,000	20,000	20,000	20,000	684,323	
Total Sources	15,330,718	2,732,000	2,709,000	2,694,868	2,763,345	2,833,574	2,905,602	31,969,107	
Total Resources	15,330,718	16,327,839	17,936,839	13,031,707	5,295,052	4,128,626	3,034,228		
Funded Projects:									
Various Non-Corridor Improvements			2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	11,628,617	Ongoing
Various Non-Corridor Mill and Overlay Projects	1,128,617	500,000	1,500,000	1,500,000	2,000,000	2,000,000	1,034,228	8,034,228	Ongoing
Desert Inn, Jones to Valley View			500,000	5,000,000				5,500,000	Ongoing
Area Bounded by Nellis/Cheyenne/Carey/Range Wash			2,000,000					2,000,000	Estimated Complete 6/30/2023
Hammon, Maryland to Boulder Highway	606,262	600,000	600,000					1,806,262	Estimated Complete 6/30/2023
Spring Mtn, Rainbow to Valley View			1,000,000	2,000,000				3,000,000	Estimated Complete 6/30/2024
Total Costs	1,734,879	1,100,000	7,600,000	10,500,000	4,000,000	4,000,000	3,034,228	31,969,107	
Ending Balances	13,595,839	15,227,839	10,336,839	2,531,707	1,295,052	128,626	0		
Operating Impact			228,000	550,000	687,000	828,000	944,000	3,237,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	3,004,378	738,836	738,836	738,836	738,836		
Sources:									
Miscellaneous									
Interest Earnings	5,269	35,912	78,445					119,626	
Other Financing Sources									
Operating Transfer In (Various)	4,941,147	4,284,821	6,855,058					16,081,026	
Total Sources	4,946,416	4,320,733	6,933,503	0	0	0	0	16,200,652	
Total Resources	4,946,416	4,320,733	9,937,881	738,836	738,836	738,836	738,836		
Funded Projects:									
Streetlight Efficiency LED Program	1,641,178	101,953	3,710,254					5,453,385	Ongoing
Flashing Yellow Arrows	1,562,197	274,599	274,598					2,111,394	Ongoing
ADA Ramp Program	500,000							500,000	Ongoing
Craig Road Storm Drain	170,403	474,840	54,757					700,000	Ongoing
Mountain Vista & Twain Storm Drain	135,472	16,537	247,991					400,000	Ongoing
Local Drainage Improvements			1,371,198					1,371,198	Ongoing
Goodsprings Trail	755,342		93,169					848,511	Estimated Complete 6/30/2023
Traffic Safety Program	181,824	206,197	858,589					1,246,610	Estimated Complete 6/30/2023
Flood Maintenance		242,229	2,588,489					2,830,718	Estimated Complete 6/30/2023
Total Costs	4,946,416	1,316,355	9,199,045	0	0	0	0	15,461,816	
Ending Balances	0	3,004,378	738,836	738,836	738,836	738,836	738,836		
Operating Impact									
Proposed but Unfunded Projects:									
Streetlight LEDs			1,000,000	2,500,000	2,500,000	2,500,000	2,500,000	11,000,000	
Traffic Safety			350,000	500,000	500,000	500,000	500,000	2,350,000	
Flashing Yellow Lights			500,000	500,000	500,000	500,000	500,000	2,500,000	
Local Area Drainage			1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	
ADA Ramp Program			500,000	500,000	500,000	500,000	500,000	2,500,000	
Total Unfunded	0	0	3,350,000	5,000,000	5,000,000	5,000,000	5,000,000	23,350,000	

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4420 - Public Works Capital Improvements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		88,852,800	72,177,530	41,724,924	21,613,348	16,913,348	10,213,348		
Sources:									
Charges for Services									
Other Revenue	95,964,470	4,515,115	2,100,000	2,000,000	1,000,000	1,000,000	1,000,000	107,579,585	
Miscellaneous	25,624,148	808,085	808,085	800,000	800,000	800,000	800,000	30,440,318	
Interest Earnings									
Total Sources	121,588,618	5,323,200	2,908,085	2,800,000	1,800,000	1,800,000	1,800,000	138,019,903	
Total Resources	121,588,618	94,176,000	75,085,615	44,524,924	23,413,348	18,713,348	12,013,348		
Funded Projects:									
County Street Improvements	74,206	400,000	1,000,000	2,000,000	2,000,000	2,000,000	4,913,348	12,387,554	Ongoing
County Flood Improvements		50,000	500,000	500,000	500,000	500,000	500,000	2,550,000	Ongoing
Beltway, Decatur to I-75 Widening	189,175	87,986						277,161	Estimated Complete 6/30/2022
Bethy Lane & Carey Ave Improvements			1,000,000					1,000,000	Estimated Complete 6/30/2023
Development Offsite Projects	699,523			1,676,243				2,375,766	Estimated Complete 6/30/2024
Erie Pedestrian Bridge	3,164,881	200,000						3,364,881	Estimated Complete 6/30/2022
Las Vegas Blvd Rd Participation	16,315,504	10,000,000	20,000,000	684,496				47,000,000	Estimated Complete 6/30/2024
Participation/Other Fees	118,443	7,960,484						8,078,927	Estimated Complete 6/30/2022
PFNA Signalization Projects	1,022,212	400,000	996,228					2,418,440	Estimated Complete 6/30/2022
Pavement		1,920,000	3,510,497					5,430,497	Estimated Complete 6/30/2023
Traffic Participation	1,265,470	260,000	200,000	3,721,372	4,000,000	6,000,000	6,600,000	20,781,372	Estimated Complete 6/30/2027
Roadway Landscaping	7,475	70,000	500,000					1,835,470	Estimated Complete 6/30/2023
Searchlight Cottonwood Cove			522,525					530,000	Estimated Complete 6/30/2023
Sloan Lane, Owens to Lake Mead			5,220	150,000				155,220	Estimated Complete 6/30/2024
Traffic Mitigation - Mountains Edge	2,104,496	500,000	421,248					3,025,744	Estimated Complete 6/30/2023
Traffic Mitigation - Pinnacle Peaks	847,570		1,504,408					2,351,978	Estimated Complete 6/30/2023
Traffic Mitigation - Rhodes Ranch	1,581,541	341,511						1,923,052	Estimated Complete 6/30/2023
Traffic Mitigation - Southern Highlands	2,018,312		859,054					2,877,366	Estimated Complete 6/30/2023
Traffic Mitigation - Summerlin	3,327,010		1,000,000	3,942,828				8,269,838	Estimated Complete 6/30/2024
Traffic Mitigation Projects - Misc									
Balance of 4420.002 (Misc Traffic)		150,000	1,000,000	10,236,637				11,386,637	Estimated Complete 6/30/2024
Total Costs	32,735,818	21,998,470	33,360,691	22,911,576	6,500,000	8,500,000	12,013,348	138,019,903	
Ending Balances	88,852,800	72,177,530	41,724,924	21,613,348	16,913,348	10,213,348	0		
Operating Impact									
Proposed but Unfunded Projects:									
			1,001,000	1,718,000	1,965,000	2,279,000	2,707,000	9,670,000	

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4450 - Summerlin Capital Construction

Project Status

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		9,083,284	8,585,126	0	0	0	0	0
Sources:								
Miscellaneous								
Interest Earnings	7,626,226	76,020	76,020					7,778,266
Other Revenue	444,314							444,314
Other Financing Sources								
Bond Proceeds	97,722,714							97,722,714
Total Sources	105,793,254	76,020	76,020	0	0	0	0	105,945,294
Total Resources	105,793,254	9,159,304	8,661,146	0	0	0	0	0

Funded Projects:

Summerlin Centre - Villages 13 & 19 (128)	27,053,169	484,676	3,218,459					30,766,304	Estimated Complete 6/30/2023
Summerlin Mesa (151)	26,403,951	89,502	825,409					27,318,862	Estimated Complete 6/30/2023
Summerlin South - Villages 15A & 18 (132)	20,011,714		4,217,278					24,228,992	Estimated Complete 6/30/2023
Summerlin South - Villages 16A (159)	23,241,136		400,000					23,641,136	Estimated Complete 6/30/2023

Total Costs	96,709,970	574,178	8,661,146	0	0	0	0	105,945,294
Ending Balances	9,083,284	8,585,126	0	0	0	0	0	0

Operating Impact

	0	0	0	0	0	0	0	0
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Proposed but Unfunded Projects:

Note 1: Accumulated interest to be distributed at close of each SID.

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4460 - Mountains Edge Capital Construction

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		2,304,398	1,075,451	0	0	0	0	0	
Sources:									
Miscellaneous									
Interest Earnings	5,462,882	17,258	17,258					5,497,398	
Other Revenue	3,251,917							3,251,917	
Other Financing Sources									
Operating Transfers In	200,000							200,000	
Bond Proceeds	75,139,553							75,139,553	
Total Sources	84,054,352	17,258	17,258	0	0	0	0	84,088,868	
Total Resources	84,054,352	2,321,656	1,092,709	0	0	0	0		
Funded Projects:									
Mountain's Edge	81,749,954	1,246,205	1,092,709					84,088,868	Estimated Complete 6/30/2023
Total Costs	81,749,954	1,246,205	1,092,709	0	0	0	0	84,088,868	
Ending Balances	2,304,398	1,075,451	0	0	0	0	0		
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Public Works

Fund 4480 - Special Assessment Capital Construction

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Miscellaneous									
Interest Earnings								0	
Other Financing Sources									
Transfers In - Fund 3990								0	
Transfers In - Fund 6700								0	
Total Sources		0	0	0	0	0	0	0	
Total Resources		0	0	0	0	0	0	0	
Funded Projects:									
Total Costs		0	0	0	0	0	0	0	
Ending Balances		0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									
Casino Drive, Needles Hwy to Harrah's Hotel				14,000,000				14,000,000	
Ringe/Cheyenne/Cecile/Alto Area					2,000,000			2,000,000	
Total Unfunded		0	0	14,000,000	2,000,000	0	0	16,000,000	

FY 2023-2027 Capital Improvement Program - Public Works

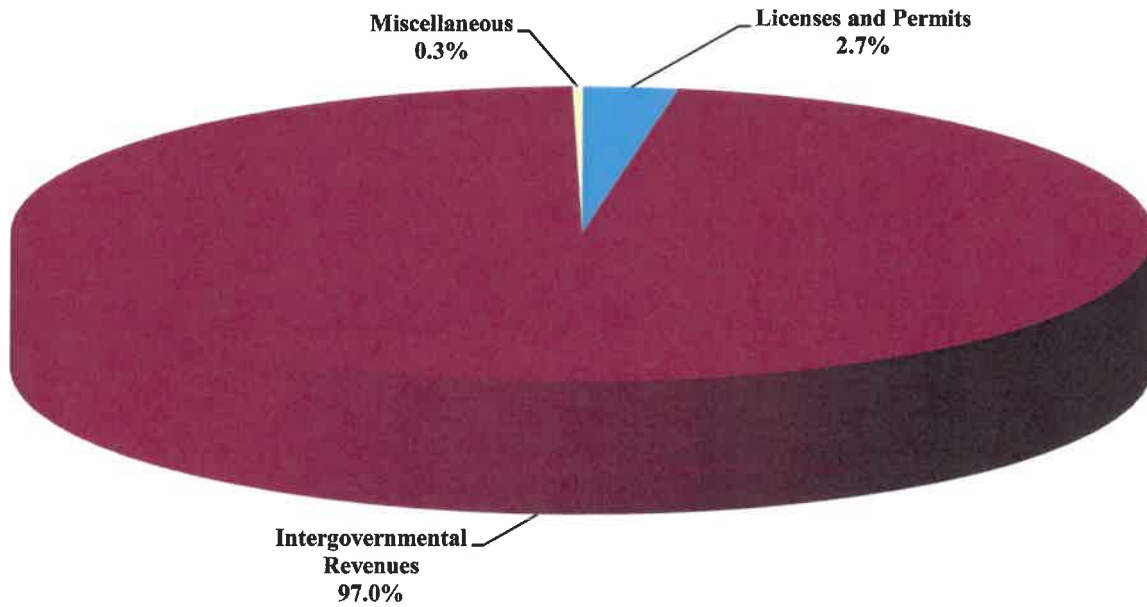
Fund 5340 - Building

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Charges for Services	386,664		450,000	450,000	450,000	450,000	450,000	2,636,664	
Public Works Fees									
Total Sources	386,664	0	450,000	450,000	450,000	450,000	450,000	2,636,664	
Total Resources	386,664	0	450,000	450,000	450,000	450,000	450,000		
Funded Projects:									
Vehicle Replacement	386,664		450,000	450,000	450,000	450,000	450,000	2,636,664	Ongoing
Total Costs	386,664	0	450,000	450,000	450,000	450,000	450,000	2,636,664	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			14,000	28,000	43,000	58,000	74,000	217,000	
Proposed but Unfunded Projects:									

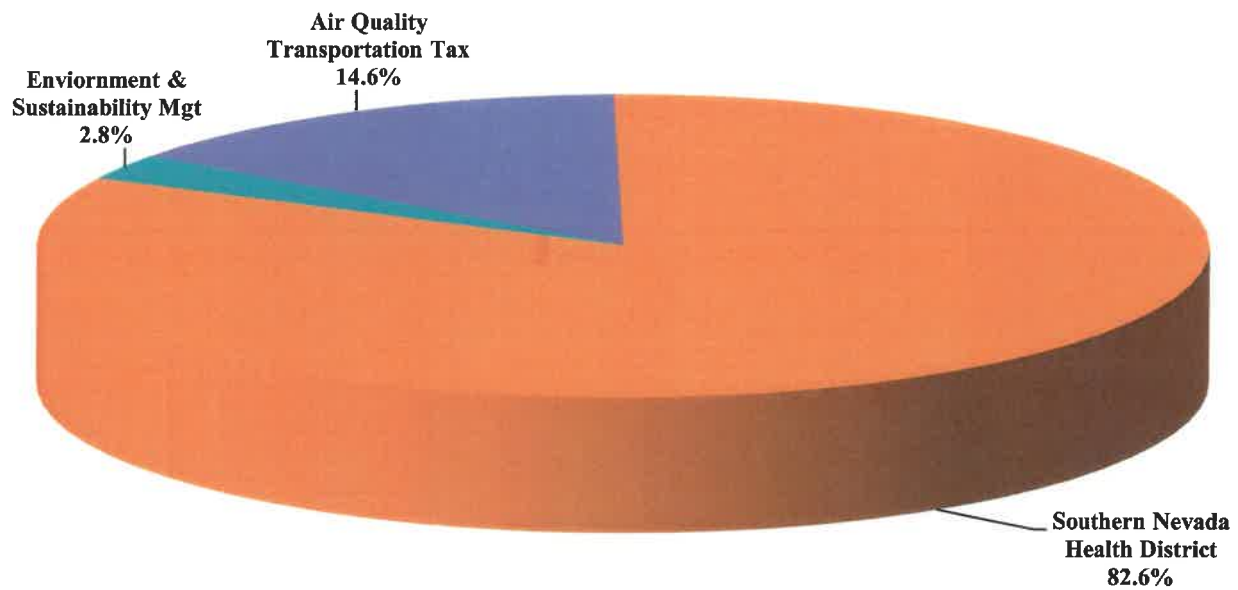
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Highlights of Health Through Fiscal Year 2023

Funding Sources



Uses by Activity



Capital Improvements by Function

Health

Overview

The Health function of the County's Capital Improvement Plan includes projects from Southern Nevada Health District (Funds 7050, 7060, 7070, and 7090) and Air Quality Management (Funds 2270 and 2280). Approximately \$33.5M in projects have been identified through FY2026 in these funds to support the Health needs of Clark County. Funding for these projects is available from licenses and permits, intergovernmental revenues, and interest earnings.

The Southern Nevada Health District: Is responsible for protecting and promoting the health and well-being of Clark County residents and visitors. The district's program goals include a reduction in barriers and improved access to affordable preventive health services; monitor for, and protect from, environmental factors that adversely influence health; educate the community about individual responsibility for health protection; and prevent, detect, and control disease outbreaks. These goals are carried out by five divisions: Primary & Preventive Care, Environmental Health, Community Health, Disease Surveillance & Control and Administration which provide general administrative functions including human resources, financial services, legal services, information technology, facilities services, public information, and organizational development.

Air Quality (2270 and 2280): The Clark County Department of Air Quality (DAQ) is responsible for evaluating and improving air quality and protecting and conserving our natural resources through active public participation, environmental monitoring, outreach and education, regulation and compliance assurance, and long-term planning. Air Quality maintains approximately 19 monitoring stations throughout Clark County. The expenditures are supported by sales tax revenue, licenses and permits and federal and state grants. The majority of DAQ's funding allocation for capital projects are for replacing and upgrading monitoring sites and equipment, replacing computer software and hardware, and replacing vehicles.

Major Programs and Projects

Building Improvements (\$9.9M): This project is for any tenant improvements for the numerous SNHD buildings in Southern Nevada.

Funding Source: The tenant improvements will be paid from the Bond Reserve Fund (7070) and the Capital Project Fund (7060).

Equipment & Tools (\$5.4M): These projects include the replacement and upgrades of laboratory and medical equipment to operate proficiently within industry standards.

Funding Source: The Equipment & Tools will be paid from the Capital Project Fund (7060) and Grant Fund (7090)

Hardware/Software Install and Consulting (\$4.8M): These projects include the replacement of software, upgrades to software and/or hardware, in addition to consulting services to complete implantation.

Capital Improvements by Function – Health

Funding Source: The Hardware/Software will be paid from the Capital Project Fund (7060) and the Capital Project Fund (7060).

FY 2023-2027 Capital Improvement Program - Health (Summary)

HEALTH

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Fund Balance		0	0	810,054	810,054	810,054	810,054	
Sources:								
Licenses and Permits								
Non-Business Licenses and Permits	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160
Intergovernmental Revenues								
State Shared Revenues	12,177,799	2,546,352	8,802,291					23,526,442
County Option 1/4 Percent Sales & Use	2,229,236	977,706	1,680,833	990,049	977,726	1,203,242	1,027,818	9,086,610
Miscellaneous								
Interest Earnings		44,367	44,367					88,734
Total Sources	14,624,058	3,909,562	10,755,491	1,208,049	1,289,726	1,317,242	1,243,818	34,347,946
Total Resources	14,624,058	3,909,562	10,755,491	2,018,103	2,099,780	2,127,296	2,053,872	
Funded Projects:								
Environment & Sustainability Management	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160
Air Quality Transportation Tax	2,229,236	1,022,073	915,146	990,049	977,726	1,203,242	1,027,818	8,365,290
Southern Nevada Health District	12,177,799	2,546,352	8,802,291					23,526,442
Total Costs	14,624,058	3,909,562	9,945,437	1,208,049	1,289,726	1,317,242	1,243,818	33,537,892
Ending Balances	0	0	810,054	810,054	810,054	810,054	810,054	
Operating Impact			0	0	0	0	0	0
Proposed but Unfunded Projects:								

FY 2023-2027 Capital Improvement Program - Health

Fund 2270 - Environment and Sustainability Management

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Licenses and Permits									
Non-Business Licenses and Permits	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160	
Total Sources	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160	
Total Resources	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160	
Funded Projects:									
Vehicle Replacement Program	167,023	341,137	208,000	218,000	312,000	114,000	216,000	1,576,160	Ongoing
IT Replacement Program	50,000		20,000					70,000	Ongoing
Total Costs	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Health

Fund 2280 - Air Quality Transportation Tax

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	810,054	810,054	810,054	810,054		
Sources:									
Intergovernmental Revenues									
County Option 1/4 Percent Sales & Use	2,229,236	977,706	1,680,833	990,049	977,726	1,203,242	1,027,818	9,086,610	
Miscellaneous									
Interest Earnings		44,367	44,367					88,734	
Total Sources	2,229,236	1,022,073	1,725,200	990,049	977,726	1,203,242	1,027,818	9,175,344	
Total Resources	2,229,236	1,022,073	1,725,200	1,800,103	1,787,780	2,013,296	1,837,872		
Funded Projects:									
Liberty High School Air Quality Monitoring Site	265,154	684						265,838	Estimated Complete 6/30/2022
Virgin Valley High School Air Quality Monitoring Site	282,489							282,489	Completed 6/30/2021
Walnut Recreation Center Air Quality Monitoring Site	204,391	920						205,311	Estimated Complete 6/30/2022
Mountain's Edge Park Air Quality Monitoring Site	173,463	1,022						174,485	Estimated Complete 6/30/2022
Apex Monitoring Site Relocation	215,076	1,252	23,304					239,632	Estimated Complete 6/30/2023
Garrett Junior High School Air Quality Monitoring Site	221,248							221,248	Completed 6/30/2021
Russell Campus Lighting		19,613	636,003					655,616	Estimated Complete 6/30/2023
Monitoring Site Equipment	867,415	585,936	155,839	577,403	565,080	790,596	615,172	4,157,441	Ongoing
Electric Vehicles		412,646	100,000	412,646	412,646	412,646	412,646	2,163,230	Ongoing
Total Costs	2,229,236	1,022,073	915,146	990,049	977,726	1,203,242	1,027,818	8,365,290	
Ending Balances	0	0	810,054	810,054	810,054	810,054	810,054		
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Health

SOUTHERN NEVADA HEALTH DISTRICT (FUNDS 7050, 7060, 7070, & 7090)

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues	12,177,799	2,546,352	8,802,291					23,526,442	
State Shared Revenues									
Total Sources	12,177,799	2,546,352	8,802,291	0	0	0	0	23,526,442	
Total Resources	12,177,799	2,546,352	8,802,291	0	0	0	0	0	
Funded Projects:									
Las Vegas Property Improvements	4,162,182	200,000	5,605,236					9,967,418	Ongoing
Technology Refresh	706,493	472,681	621,612					1,800,786	Ongoing
Hardware/Software Install and Consulting	3,212,151	1,386,194	284,977					4,883,322	Estimated Complete 6/30/2023
Equipment & Tools	2,845,912	397,477	2,175,466					5,418,855	Ongoing
Fleet/Automobiles	1,251,061	90,000	115,000					1,456,061	Ongoing
Total Costs	12,177,799	2,546,352	8,802,291	0	0	0	0	23,526,442	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									

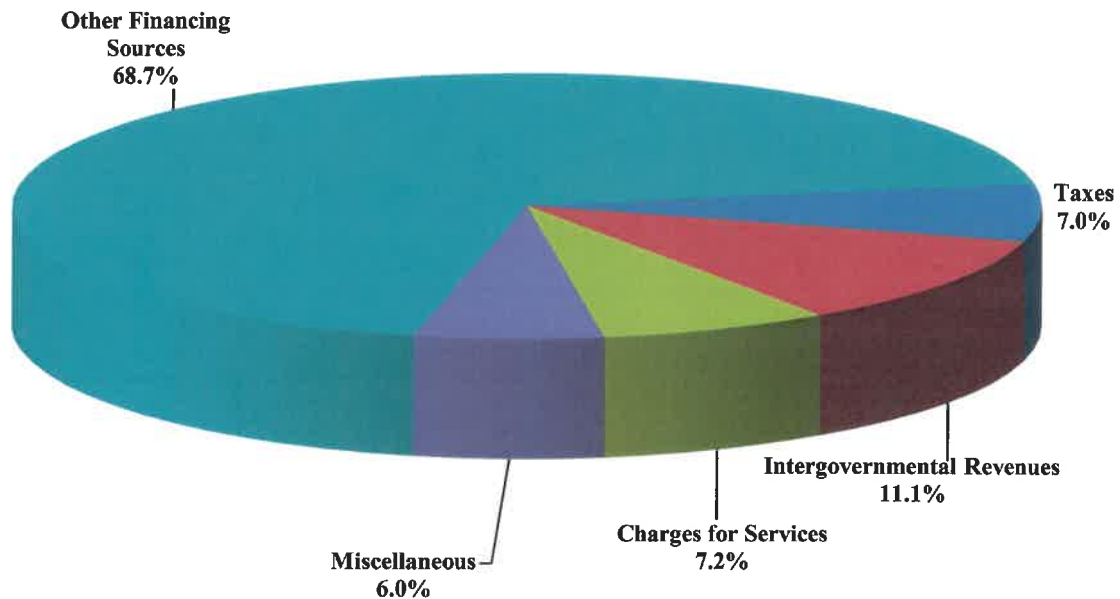
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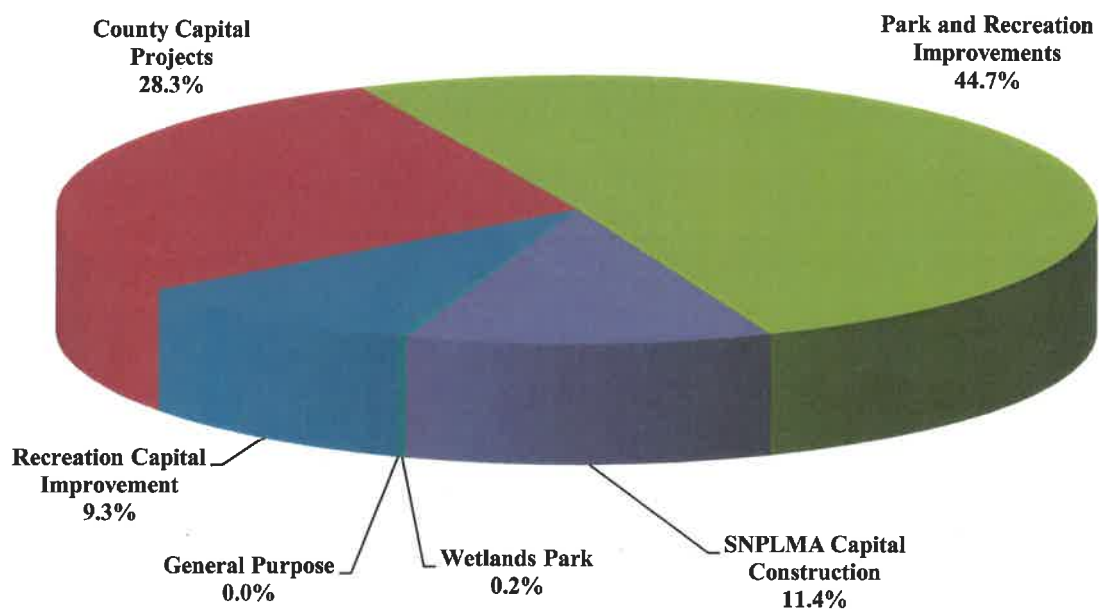
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Highlights of Culture & Recreation Through Fiscal Year 2023

Funding Sources



Uses by Fund



Capital Improvements by Function

Culture and Recreation

Overview

Approximately \$381.2M in projects has been identified in various funds to support culture and recreation needs in Clark County through FY2027. Revenues are sourced from taxes, intergovernmental revenues, charges for services, interest earnings, contributions from private sources, and other financing sources which is composed of bonds and operating transfers.

General Purpose Fund (Percent for the Arts) (2100): This fund accounts for various department activities that have dedicated funding sources. These resources are separated and accounted for in various sub funds. This sub fund was established to account for the receipt of all funds for works of art and artistic programs and projects to be known as the Percent for the Arts Program. Funding is from a specific percentage of funds from the Room Tax Collection Commission and the County's share of the Special Ad Valorem Capital Projects Tax and can be apportioned or appropriated by the board of county commissioners pursuant to the provisions of Section 2.90.020 of the Clark County Code.

Wetlands Park Fund (2240): This fund was created to manage funds provided by City of Los Angeles Water & Power along with Nevada Power to mitigate the visual impact of constructing transmission lines within the Wetlands. The sole source of current and future revenues is interest income. The funding is available for expenditures that further the development of the Wetlands Park.

Recreation Capital Improvement Fund (4110): This fund was established to account primarily for parks capital construction funded through Residential Construction Tax (RCT) receipts. The RCT is a fee imposed upon the builder of dwelling units for the purpose of acquiring, improving, or expanding neighborhood public parks and playgrounds within the park district where the revenues are generated. This tax revenue can be used only in neighborhood parks or portions of regional parks that are 25 acres or less.

Parks and Recreation Improvements Fund (4140): This fund was created to account for park improvements and is primarily funded through general obligation bond proceeds. Bond proceeds pay for the improvement and development of County parks.

County Capital Projects Fund (4370): This fund accounts for major capital construction projects and major capital acquisitions for General Fund Departments. Revenues are provided by transfers from the General Fund.

SNPLMA Capital Construction Fund (4550): This fund was established to account for revenues and related capital expenditures associated with the Southern Nevada Public Lands Management Act.

Capital Improvements by Function – Culture and Recreation

Major Programs and Projects

Bob Price Spray Feature (\$7.3M): This project will add a spray feature with thematic play elements and will include additional parking site improvements and landscaping.

Funding Source: County Capital Projects Fund (4370).

Buffalo/Russell Park and Trail (\$6.8M): This project will develop the first five acres of the Buffalo and Russell Community Park site in the southwest part of the valley. Park amenities will include an open turf area, covered playgrounds, splash pad, sports courts, restrooms, picnic pavilions with BBQs, parking lot, walking path with lights, a perimeter trail around the entire parcel, and associated amenities with required off sites and utilities.

Funding Source: Recreation Capital Improvement Fund (4110).

Craig Ranch Regional Park Multi-Use Fields (\$9.5M): An Interlocal Agreement between Clark County and the City of North Las Vegas to design, construct, operate, and maintain 6 multi use fields.

Funding Source: Park and Recreation Improvements Fund (4140).

Desert Breeze Park Baseball Fields (\$19.6M): This project will consist of four fields with one adaptive use field. The amenities for the complex will include a restroom, centralized plaza area, shaded spectator seating, player warm up areas, and an inclusive playground. The complex will be located at Desert Breeze Regional Park in the northeast corner of the park site east of the existing multi-use four-plex and south of the existing swimming pool parking lot. The project area will consist of 30 plus acres of current open desert.

Funding Source: Park and Recreation Improvements Fund (4140).

Desert Breeze Regional Park Special Events Area (\$15.5M): This project will develop the first phase of a Special Events Area at Desert Breeze Park. The first phase, approximately 5-6 acres, will include a controlled festival area, box office and entry gates, utility connections, parking, and a production area with separate access.

Funding Source: Park and Recreation Improvements Fund (4140).

Equestrian Center (\$12.6M): This project will construct an equestrian arena, practice areas, pens, chutes, stalls, and associated amenities on a yet to be identified site.

Funding Source: Park and Recreation Improvements Fund (4140).

Capital Improvements by Function – Culture and Recreation

Hollywood Park Site Improvements (\$28.0M): This project will construct a dog park, open turf areas, walking paths, picnic areas with shade shelters, parking lots, restrooms, a desert native garden, soccer fields, pickleball courts, and new access roads. It will also include LED lighting throughout and connector trails to the existing park.

Funding Sources: Recreation Capital Improvement Fund (4110), Park and Recreation Improvements Fund (4140), and County Capital Projects Fund (4370).

Horseman's Park Covered Arena and Announcer Booth (\$6.7M): This project will construct a steel cover over the Flamingo Arena to include bleachers, a new announcer's booth, and office. The arena cover will be lit with LED lighting and the irrigation for dust mitigation will be upgraded. Additionally, a new announcer's booth is to be constructed at the main arena to replace an old booth.

Funding Source: County Capital Projects Fund (4370).

James Regional Park: Soccer Complex (\$16.1M): This project constitutes the first and second phase of the soccer complex project which will include a total of 16 LED lit soccer fields, two restroom facilities, parking, field fencing, an inclusive and accessible playground, an event lawn and warm-up area, splash pads, public art, and associated amenities with required offsites and utilities.

Funding Sources: County Capital Projects Fund (4370).

Le Baron and Lindell Neighborhood Park (\$12.8M): This project is for a new 10-acre neighborhood park in the southwest valley. The park amenities are to include open turf, covered playgrounds, a dog park, walking paths, picnic pavilions, a splash pad, exercise equipment, a connection between the adjacent elementary and middle schools, restrooms, and a parking lot.

Funding Sources: Recreation Capital Improvement Fund (4110) and Park and Recreation Improvements Fund (4140).

MLK Senior Center Expansion (\$7.3M): This project will expand the existing senior center building "B" to include conference rooms, a fitness center, a craft room, a meditation room, a wellness center, a dance studio, restrooms, common areas, and storage capabilities. In addition, there will be some parking and landscape improvements on the exterior.

Funding Source: County Capital Projects Fund (4370).

Capital Improvements by Function – Culture and Recreation

Mountain's Edge Park: Desert Diamonds Baseball Fields & Site Improvements (\$8.4M): This project will create four lighted premier 90' baseball fields consisting of natural turf and associated amenities including warm-up areas, batting cages, bleachers, bullpens, dugouts, scoreboards, restrooms, concessions, office space, maintenance yard, plaza space and gathering areas, public art, landscaping, parking lots, and associated amenities with required off sites and utilities.

Funding Sources: Park and Recreation Improvements Fund (4140).

Nellis Meadows Park Improvements (\$5.2M): This project will include the installation of a modular trailer for site recreation programming and a restroom.

Funding Source: Park and Recreation Improvements Fund (4140).

Park Bond Development Projects (\$8.8M): The park bond will provide funding for an additional variety of yet to be selected park projects. Projects will include both new park development and renovations to existing facilities. Projects to be funded by the park bond will be selected by the Board of County Commissioners.

Funding Source: Park and Recreation Improvements Fund (4140).

Park Deferred/Extraordinary Maintenance (\$8.1M): General park maintenance.

Funding Sources: County Capital Projects Fund (4370).

Safety Surfacing (\$6.8M): Safety surfacing at park locations Countywide.

Funding Sources: County Capital Projects Fund (4370).

Silverado Ranch Community Center (\$19.7M): The Silverado Ranch Community Center project will be developed in the current Silverado Ranch Park located near Silverado Ranch Blvd and Gillespie Street. The center amenities will include a gymnasium, arts room, multipurpose meeting rooms, instructional kitchen, senior/teen room, indoor walking track, and an outdoor plaza area.

Funding Source: Park and Recreation Improvements Fund (4140).

Sunset Park Pickle Ball Complex (\$5.5M): This new pickleball complex is to be constructed at Sunset Regional Park, and will include twenty-four LED lit courts with court surfacing, gates and fencing, shaded seating areas for benches and bleachers, plaza space, restrooms, PA system, and a tournament office building.

Funding Source: Park and Recreation Improvements Fund (4140).

Tee Pee & Patrick Neighborhood Park (\$12.1M): This project is for a new 10-acre neighborhood park in the southwest Valley. The park amenities are to include open turf, covered playgrounds, walking paths, picnic pavilions, a splash pad, exercise equipment, restrooms, a parking lot, and other amenities yet to be determined.

Capital Improvements by Function – Culture and Recreation

Funding Source: Park and Recreation Improvements Fund (4140).

Von Tobel Middle School Park Renovation (\$11.4M): This project will include substantial renovation of the existing baseball field, shaded bleachers, and walking paths. Additional enhancements to the park will include replacement fitness equipment, new restrooms, shade ramadas, basketball and tennis court resurfacing, and a new modular trailer for site recreation programming with additional parking.

Funding Source: Park and Recreation Improvements Fund (4140).

Whitney Park Aquatics Complex and Splash Pad (\$14.3M): This project will construct a new aquatic complex with a themed splash pad, pool, play structures, a winding water slide, and shaded deck areas. The facility will include offices, a pool maintenance/storage room, staff training/meeting rooms, a pump house, and a chemical storage room. The project includes the demolition of the existing pool and pool building.

Funding Source: Park and Recreation Improvements Fund (4140).

Logandale Sports Complex (\$13.6M): This project constitutes the second phase of the sports complex project which will include two playground areas to accommodate children ages 2-5 and 5-12, two new baseball fields with LED lighting, scoreboards, covered bleacher seating, paved parking lots, splash pad, skate park, four pickleball courts, metal shade structures, one large picnic structure, one pre-manufactured restroom, site lighting, pedestrian paving and all associated amenities with required offsites and utilities.

Funding Source: Southern Nevada Public Lands Management Act (SNPLMA) (4550).

Indian Springs Park (\$5.6M): This project constitutes the construction of additional park amenities which will include a ½ mile, 10ft wide AC pavement walking trail with mow curb and pathway lighting, parking lot, nature themed playground with a fabric shade structure, new fabric shade structure over the existing playground, shade shelters with picnic tables, barbecues and trash receptacles, interpretive signage, site lighting, pedestrian paving and all associated amenities with required utilities.

Funding Source: Southern Nevada Public Lands Management Act (SNPLMA) (4550).

Southwest Ridge Bicycle Park (\$6.7M): The project constitutes the construction of a new bicycle skills park which will accommodate all ages and skill levels. The park will include a parking lot, half street improvements at Warm Springs Road, ~2.5 miles of new recreational trails, one prefabricated restroom, pad and utility connections for a future Park Program Office, perimeter fencing, landscaping and irrigation, water system, large shade structure with LED lighting and benches, entry plaza with site lighting, tot loop, asphalt pump track, perimeter flow trail, a variety of skill features including dirt berms, dirt platforms, rollers, ramps and curved walls, trash receptacles, interpretive signage and all associated amenities with required offsites and utilities.

Funding Source: Southern Nevada Public Lands Management Act (SNPLMA) (4550).

FY 2023-2027 Capital Improvement Program - Culture & Recreation (Summary)

CULTURE & RECREATION

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
Beginning Balances		184,822,584	182,447,791	43,017,854	31,815,034	31,112,483	31,012,005	
Sources:								
Taxes								
Residential Park Construction Tax	28,863,776							28,863,776
Intergovernmental Revenues								
State Grants	3,787,564	5,755,991	32,137,922					3,787,564
Other Local Government Grants	4,060,630							41,954,543
Charges for Services								
Other	24,372,518	2,424,000	3,000,000					29,796,518
Miscellaneous								
Interest Earnings	18,919,500	1,534,341	1,446,562					21,900,403
Contributions & Donations from Private Sources	2,395,331							2,395,331
Other		247,690						247,690
Other Financing Sources								
Premium on Bonds Issued	16,409,119							16,409,119
Proceeds of Long-Term Debt	139,971,644							139,971,644
Operating Transfers In	57,528,711	44,383,268	24,835,712					126,747,691
Total Sources	296,308,793	54,345,290	61,420,196	0	0	0	0	412,074,279
Total Resources	296,308,793	239,167,874	243,867,987	43,017,854	31,815,034	31,112,483	31,012,005	
Funded Projects:								
General Purpose	26,925	680,829	214,502					26,925
Wetlands Park		4,029,000	12,251,304					895,331
Recreation Capital Improvement	17,871,036	32,619,127	122,918,481					34,151,340
Park and Recreation Improvements	31,964,513			11,202,820	702,551	100,478	103,492	199,811,462
County Capital Projects	57,563,105	13,635,136	33,327,924					104,526,165
SNPLMA Capital Construction	4,060,630	5,755,991	32,137,922					41,954,543
Total Costs	111,486,209	56,720,083	200,850,133	11,202,820	702,551	100,478	103,492	381,165,766
Ending Balances	184,822,584	182,447,791	43,017,854	31,815,034	31,112,483	31,012,005	30,908,513	
Operating Impact		6,021,500	6,538,585	6,755,577	6,961,514	7,173,605	7,173,605	33,450,780
Proposed but Unfunded Projects:								
Park and Recreation Improvements			267,617,743	267,617,743	267,617,743	267,617,743	267,617,743	1,070,470,972
County Capital Projects		18,874,422	43,336,723	43,692,612	44,500,229	42,155,593	42,155,593	192,559,579
Total Unfunded	0	0	18,874,422	310,954,466	311,310,355	312,117,972	309,773,336	1,263,030,551

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 2100 - General Purpose

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Other Financing Sources	26,925								
Operating Transfers In (various)									
Total Sources	26,925	0	0	0	0	0	0	26,925	
Total Resources	26,925	0	0	0	0	0	0	0	
Funded Projects:									
Vehicle	26,925							26,925	Completed 6/30/2021
Total Costs	26,925	0	0	0	0	0	0	26,925	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			1,500	1,500	1,500	1,500	1,500	7,500	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 2240 - Wetlands Park

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		895,331	214,502	0	0	0	0	0	
Sources:									
Miscellaneous	895,331							895,331	
Contributions & Donations from Private Sources									
Total Sources	895,331	0	0	0	0	0	0	895,331	
Total Resources	895,331	895,331	214,502	0	0	0	0	0	
Funded Projects:									
Land Acquisition		680,829						680,829	Estimated Complete 6/30/2022
Duck Creek Trail Bridge Path Replacement			214,502					214,502	Estimated Complete 6/30/2023
Total Costs	0	680,829	214,502	0	0	0	0	895,331	
Ending Balances	895,331	214,502	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4110 - Recreation Capital Improvement

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		16,280,304	12,425,794	347,632	347,632	347,632	347,632	347,632	
Sources:									
Taxes									
Residential Park Construction Tax	28,863,776							28,863,776	
Intergovernmental Revenues									
State Grants	3,787,564							3,787,564	
Miscellaneous									
Contributions & Donations from Private Sources	1,500,000							1,500,000	
Interest Earnings		173,142	173,142						
Other		1,348							
Total Sources	34,151,340	174,490	173,142	0	0	0	0	34,151,340	
Total Resources	34,151,340	16,454,794	12,598,936	347,632	347,632	347,632	347,632	347,632	
Funded Projects:									
Buffalo & Russell Park and Trail	4,533,501	1,555,258	662,002					6,750,761	Estimated Complete 6/30/2023
Alexander Villas Phase II Improvements	1,702,173							1,702,173	Completed 6/30/2021
Shadow Rock Improvements/Shade Structure	1,532,743							1,532,743	Completed 6/30/2021
Hollywood Regional Park Site Improvements	1,304,474	184,414	712,712					2,201,600	Estimated Complete 6/30/2023
Wetlands Park - Question 1	1,282,871		2,504,693					3,787,564	Estimated Complete 6/30/2023
Cannon Middle School Playground Renovations/Restrooms	1,023,994							1,023,994	Completed 6/30/2021
Lewis Park Splash Pad	825,153	82,450						907,603	Estimated Complete 6/30/2022
Bob Price Restroom	768,897	19,854						788,751	Estimated Complete 6/30/2022
Sunset Park - Playground/Shade Structure Replacement	759,320							759,320	Completed 6/30/2021
MLK Park Restroom	698,175							698,175	Completed 6/30/2021
Paradise Vista Monument Sign/Park Renovation	607,853	794,360						1,402,213	Estimated Complete 6/30/2022
Mountain Crest Landscape Renovations	603,965	6,218						610,183	Estimated Complete 6/30/2022
Mountain's Edge Regional Recreation Center	598,158		901,842					1,500,000	Estimated Complete 6/30/2023
Overton Tennis Court Replacement	372,267	92,924						465,191	Estimated Complete 6/30/2022
Overton Playground Renovation	347,421	70,594						418,015	Estimated Complete 6/30/2022
Joe Shoong Lighting Improvements	300,793	41,987						342,780	Estimated Complete 6/30/2022
Caesar Chavez Playground Shade Shelter	191,469	67,706						259,175	Estimated Complete 6/30/2022
Whitney Park Playground Shade Structure	171,421	95,531						266,952	Estimated Complete 6/30/2022
Sunset Park - Volleyball Courts Renovation	106,507	648,124						754,631	Estimated Complete 6/30/2022
Winterwood Park Covered Picnic Area	86,554	326,267						412,821	Estimated Complete 6/30/2022

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4110 - Recreation Capital Improvement

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Silverado Ranch Park Phase II - Renovate Dog Park	53,327	5,457	440,490					499,274	Estimated Complete 6/30/2023
Sunset Park - Tennis Court Replacement		37,856	397,053					434,909	Estimated Complete 6/30/2023
LeBaron and Lindell Neighborhood Park			6,632,512					6,632,512	Estimated Complete 6/30/2023
Total Costs	17,871,036	4,029,000	12,251,304	0	0	0	0	34,151,340	
Ending Balances	16,280,304	12,425,794	347,632	347,632	347,632	347,632	347,632		
Operating Impact			368,000	379,000	390,000	402,000	414,000	1,953,000	
Proposed but Unfunded Projects:									

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4140 - Park and Recreation Improvements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		167,646,949	138,687,381	19,758,117	8,555,297	7,852,746	7,752,268		
Sources:									
Charges for Services									
Other	24,372,518	2,424,000	3,000,000					29,796,518	
Miscellaneous									
Interest Earnings	18,858,181	989,217	989,217					20,836,615	
Other		246,342							
Other Financing Sources									
Premium on Bonds Issued	16,409,119							16,409,119	
Proceeds of Long-Term Debt	139,971,644							139,971,644	
Total Sources	199,611,462	3,659,559	3,989,217	0	0	0	0	207,260,238	
Total Resources	199,611,462	171,306,508	142,676,598	19,758,117	8,555,297	7,852,746	7,752,268		
Funded Projects:									
LV Wash Project Coordination	86,120	89,273	91,951	94,710	97,551	100,478	103,492	663,575	Ongoing
Mountain's Edge Park Desert Diamonds Baseball Fields	8,360,208							8,360,208	Completed 6/30/2021
Sunset Park Pickle Ball Complex	5,295,440	200,000						5,495,440	Estimated Complete 6/30/2022
Lewis Family Park Renovation	3,450,603	136,273						3,586,876	Estimated Complete 6/30/2022
Whitney Park Aquatics Complex and Splash Pad	2,090,335	7,173,127	5,028,528					14,291,990	Estimated Complete 6/30/2023
Westside Leaders Park	1,837,314	1,613,197						3,450,511	Estimated Complete 6/30/2022
Desert Breeze Regional Park Special Events Area	1,191,198	144,927	14,125,857					15,461,982	Estimated Complete 6/30/2023
Pebble Park Restroom	928,412							928,412	Completed 6/30/2021
Von Tobel Middle School Park Renovation	919,058	3,816,673	6,675,134					11,410,865	Estimated Complete 6/30/2023
Tee Pee & Patrick Neighborhood Park	898,966	56,592	11,109,034					12,064,592	Estimated Complete 6/30/2023
Hollywood Park Site Improvements	873,571	7,681,828	11,912,142					20,467,541	Estimated Complete 6/30/2023
LeBaron & Lindell Neighborhood Park	774,582	79,785	5,313,226					6,167,593	Estimated Complete 6/30/2023
Pearson Park Splash Pad	619,433	1,145,423	134,112					1,898,968	Estimated Complete 6/30/2023
Silverado Ranch Community Center	588,711	692,225	12,896,068	5,528,887				19,703,891	Estimated Complete 6/30/2024
Lone Mountain Regional Park Dog Runs	529,797	1,679,432	457,257					2,666,486	Estimated Complete 6/30/2023
Logandale Neighborhood Pool	509,275	60,873	94,756					664,904	Estimated Complete 6/30/2023
Amphitheatre Improvements	450,843	48,467						499,310	Estimated Complete 6/30/2022
Craig Ranch Park Train Project	392,250	1,074,000	433,750					1,900,000	Estimated Complete 6/30/2023
Camp Lee Canyon Restroom Remodel & Site Improvements	379,462	1,367,431	272,995					2,019,888	Estimated Complete 6/30/2023
Desert Breeze Park Baseball Fields	363,255	583,658	13,022,853	5,581,223				19,550,989	Estimated Complete 6/30/2024
Nellis Meadows Park Improvements	349,790	1,518,490	3,306,259					5,174,539	Estimated Complete 6/30/2023

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4140 - Park and Recreation Improvements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Sunset Park Tennis Courts	200,848	20,000	2,938,924					3,159,772	Estimated Complete 6/30/2023
Desert Breeze Park Synthetic Turf	163,930	1,508,438	1,289,353					2,961,721	Estimated Complete 6/30/2023
Hollywood Recreation Center Playground Improvements	153,593	784						154,377	Estimated Complete 6/30/2022
Shadow Rock Shade Canopy	133,409	3,450						136,859	Estimated Complete 6/30/2022
Mountain Crest Park Signage Enhancements	117,535	14,000	168,465					300,000	Estimated Complete 6/30/2023
MLK Sr Center equipment	111,930	201,200						313,130	Estimated Complete 6/30/2022
Walnut Recreation Center Gymnasium Floor	80,692	10,000	603,914					694,606	Estimated Complete 6/30/2023
Paul Meyer Park Synthetic Turf	67,370	375,338	289,848					732,556	Estimated Complete 6/30/2023
Clark County Shooting Complex Improvements	33,077	162,842	21,267					217,186	Estimated Complete 6/30/2023
Hollywood Aquatics Center Sound System	13,506	1,329	2,083					16,918	Estimated Complete 6/30/2023
NLV Tennis Court Resurfacing		276,950	23,050					300,000	Estimated Complete 6/30/2023
Marble Manor Playground Repairs		205,825						205,825	Estimated Complete 6/30/2022
Sherman Gardens Annex Playground Repairs		192,025						192,025	Estimated Complete 6/30/2022
Hemenway Park		174,869						174,869	Estimated Complete 6/30/2022
Craig Ranch Regional Park Multi-Use Fields		95,000	9,405,000					9,500,000	Estimated Complete 6/30/2023
UNLV Track and Field Bleachers		80,000	920,000					1,000,000	Estimated Complete 6/30/2023
Walnut Rec Center Renovations		68,285	151,715					220,000	Estimated Complete 6/30/2023
Pearson Rec Center Renovations		67,118	153,410					220,528	Estimated Complete 6/30/2023
Equestrian Center District B			12,617,112					12,617,112	Estimated Complete 6/30/2023
Park Projects/Renovations District B			3,981,502					3,981,502	Estimated Complete 6/30/2023
Park Projects/Renovations District G			2,290,510					2,290,510	Estimated Complete 6/30/2023
Park Projects/Renovations District A			1,402,294					1,402,294	Estimated Complete 6/30/2023
Park Project Contingency			1,067,067					1,067,067	Estimated Complete 6/30/2023
Bunkerville Park			393,205					393,205	Estimated Complete 6/30/2023
Sunset Park Volleyball Shade			129,211					129,211	Estimated Complete 6/30/2023
Desert Breeze Regional Park Master Plan Revision			52,500					52,500	Estimated Complete 6/30/2023
Mountain's Edge Regional Park Master Plan Revision			52,500					52,500	Estimated Complete 6/30/2023
James Regional Park Master Plan Revision			52,500					52,500	Estimated Complete 6/30/2023
Park Projects/Renovations District E			39,129					39,129	Estimated Complete 6/30/2023
Red Rock Trail					605,000			605,000	Estimated Complete 6/30/2025
Total Costs	31,964,513	32,619,127	122,918,481	11,202,820	702,551	100,478	103,492	199,611,462	
Ending Balances	167,646,949	138,687,381	19,758,117	8,555,297	7,852,746	7,752,268	7,648,776		
Operating Impact			3,688,000	4,135,085	4,280,077	4,411,014	4,546,105	21,060,280	
Proposed but Unfunded Projects:									
Buffalo/Russell Park phase 2			3,916,421		3,916,421		3,916,421	15,665,685	
Buffalo/Russell Park phase 3			3,916,421		3,916,421		3,916,421	15,665,685	
Cactus/Torrey Pines site			5,000,000		5,000,000		5,000,000	20,000,000	
Charlton/Gillespie site phase A			2,500,000		2,500,000		2,500,000	10,000,000	
Charlton/Gillespie site phase B			2,500,000		2,500,000		2,500,000	10,000,000	
Clark County Fairgrounds parking lot, parking route, streetlights, signal			325,000		325,000		325,000	1,300,000	
Clark County Heritage Museum main building expansion			6,381,002		6,381,002		6,381,002	25,524,008	
Clark County Shooting Complex equestrian center			9,527,163		9,527,163		9,527,163	38,108,652	
Clark County Shooting Complex mounted horseback shooting range			9,161,405		9,161,405		9,161,405	36,646,621	
Clark County Shooting Complex tactical bays			2,428,751		2,428,751		2,428,751	9,715,003	

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4140 - Park and Recreation Improvements

Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Proposed but Unfunded Projects (continued):								
Desert Breeze Aquatic Center classroom expansion		211,345	211,345	211,345	211,345	211,345	845,379	
Desert Breeze Park soccer complex		1,176,814	1,176,814	1,176,814	1,176,814	1,176,814	4,707,256	
Desert Breeze Regional Park soccer field expansion		4,378,046	4,378,046	4,378,046	4,378,046	4,378,046	17,512,183	
Desert Breeze Regional Park special events area C		9,958,103	9,958,103	9,958,103	9,958,103	9,958,103	39,832,410	
Durango/Blue Diamond Wash Community Park (Torino/Riley)		10,068,464	10,068,464	10,068,464	10,068,464	10,068,464	40,273,857	
Ford/Belcastro Community Park (Rainbow/Wigwam)		9,420,975	9,420,975	9,420,975	9,420,975	9,420,975	37,683,900	
Ford/Grand Canyon phase 2		2,250,000	2,250,000	2,250,000	2,250,000	2,250,000	9,000,000	
Hollywood Regional Park buildout of revised master plan 1		3,754,450	3,754,450	3,754,450	3,754,450	3,754,450	15,017,801	
Hollywood Regional Park phase 2 areas A, B, and E		14,023,058	14,023,058	14,023,058	14,023,058	14,023,058	56,092,233	
James Regional Sports Park phase C multi-use recreation center, indoor field house		13,423,950	13,423,950	13,423,950	13,423,950	13,423,950	53,695,800	
James Regional Sports Park phase D park amenities		4,207,551	4,207,551	4,207,551	4,207,551	4,207,551	16,830,204	
John C Fremont Park (Le Baron/Rainbow)		2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	10,000,000	
Laughlin Regional Park phase 1		11,817,600	11,817,600	11,817,600	11,817,600	11,817,600	47,270,400	
Lawrence Middle School site (Rochelle/Juliano)		1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	5,000,000	
Lindell/Patrick site		750,000	750,000	750,000	750,000	750,000	3,000,000	
Lindell/Post site		500,000	500,000	500,000	500,000	500,000	2,000,000	
Lone Mountain Regional Park area 1 aquatics, recreation center, park		6,947,838	6,947,838	6,947,838	6,947,838	6,947,838	27,791,350	
Lone Mountain Regional Park area 2 phase 2 BMX complex		2,410,561	2,410,561	2,410,561	2,410,561	2,410,561	9,642,242	
Lone Mountain Regional Park area 4 day use picnic area, volleyball courts, parking		3,760,629	3,760,629	3,760,629	3,760,629	3,760,629	15,042,517	
Lone Mountain Regional Park area 5 trail and equestrian staging area		1,108,643	1,108,643	1,108,643	1,108,643	1,108,643	4,434,570	
Lone Mountain Regional Park area 6 family nature area		3,319,943	3,319,943	3,319,943	3,319,943	3,319,943	13,279,770	
Lone Mountain Regional Park area 7 phase B disc golf		2,312,194	2,312,194	2,312,194	2,312,194	2,312,194	9,248,776	
Lone Mountain Regional Park area 8 corporate picnic area		2,599,278	2,599,278	2,599,278	2,599,278	2,599,278	10,397,110	
Lone Mountain Regional Park area 9 adventure recreation area		3,496,838	3,496,838	3,496,838	3,496,838	3,496,838	13,987,350	
Lone Mountain Regional Park area 10 maintenance yard		1,832,946	1,832,946	1,832,946	1,832,946	1,832,946	7,331,782	
Mountain Crest Community Center building renovation and expansion		385,205	385,205	385,205	385,205	385,205	1,540,821	
Mountains Edge Regional Park area A recreation center		5,928,750	5,928,750	5,928,750	5,928,750	5,928,750	23,715,000	
Mountains Edge Regional Park area C soccer fields		3,382,815	3,382,815	3,382,815	3,382,815	3,382,815	13,531,260	
Mountains Edge Regional Park area D softball fields		4,170,093	4,170,093	4,170,093	4,170,093	4,170,093	16,680,370	
Oñda/Hacienda site		250,000	250,000	250,000	250,000	250,000	1,000,000	
Paradise/Eldorado site		1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000	
Paul Meyer Park/Helen Meyer		1,697,595	1,697,595	1,697,595	1,697,595	1,697,595	6,790,378	
Pawnee site		83,665	83,665	83,665	83,665	83,665	334,668	
Red Ridge Park medium dog park		189,509	189,509	189,509	189,509	189,509	758,036	
Red Ridge Park medium dog park with amenities		315,345	315,345	315,345	315,345	315,345	1,261,380	
Robindale/Arville Community Park phase 1		9,323,730	9,323,730	9,323,730	9,323,730	9,323,730	37,294,920	
Robindale/Arville Community Park phase 2		3,425,400	3,425,400	3,425,400	3,425,400	3,425,400	13,701,600	
Robindale/Arville Community Park phase 3		5,798,400	5,798,400	5,798,400	5,798,400	5,798,400	23,193,600	
Robindale/Torrey Pines site		250,000	250,000	250,000	250,000	250,000	1,000,000	
Russell/Rainbow site (Quendo/Montessori)		875,000	875,000	875,000	875,000	875,000	3,500,000	
Peace Park recreation center, skate park, volleyball and tennis courts, shooting sports area		3,584,531	3,584,531	3,584,531	3,584,531	3,584,531	14,338,122	
Serene/Jones site (Oleta/Duneville)		1,625,000	1,625,000	1,625,000	1,625,000	1,625,000	6,500,000	
Shadow Rock Park phase 2		7,383,975	7,383,975	7,383,975	7,383,975	7,383,975	29,535,900	
Shadow Rock Park phase 3-B		2,698,161	2,698,161	2,698,161	2,698,161	2,698,161	10,792,642	
Shadow Rock Park phase 4		2,907,975	2,907,975	2,907,975	2,907,975	2,907,975	11,631,900	
Silverado Ranch Park phase 2 recreation center		6,118,908	6,118,908	6,118,908	6,118,908	6,118,908	24,475,630	
Silverbow Regional Park phase C1 two adult baseball fields, maintenance yard		4,386,226	4,386,226	4,386,226	4,386,226	4,386,226	17,544,902	
Silverbow Regional Park phase C2 parking		3,102,363	3,102,363	3,102,363	3,102,363	3,102,363	12,409,450	
Sunset Park group picnic area		1,053,790	1,053,790	1,053,790	1,053,790	1,053,790	4,215,160	

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4140 - Park and Recreation Improvements

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Proposed but Unfunded Projects (continued):									
Sunset Park recreation center			5,482,538	5,482,538	5,482,538	5,482,538	5,482,538	21,930,150	
Sunset Park road completion			106,085	106,085	106,085	106,085	106,085	424,338	
Sunset Park sports office			740,250	740,250	740,250	740,250	740,250	2,960,998	
Tropical/Rebecca site			1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000	
Valley View/Pyle site			7,500,000	7,500,000	7,500,000	7,500,000	7,500,000	30,000,000	
Valley View/Robindale Community Park phase 4			3,425,400	3,425,400	3,425,400	3,425,400	3,425,400	13,701,600	
Wigwam/Cimarron site			3,750,000	3,750,000	3,750,000	3,750,000	3,750,000	15,000,000	
Wigwam/Lindell site			3,750,000	3,750,000	3,750,000	3,750,000	3,750,000	15,000,000	
Windmill/Duneville Park phase 1			2,493,187	2,493,187	2,493,187	2,493,187	2,493,187	9,972,749	
Windmill/Duneville Park phase 2			5,798,466	5,798,466	5,798,466	5,798,466	5,798,466	23,193,864	
Total Unfunded	0	0	0	267,617,743	267,617,743	267,617,743	267,617,743	1,070,470,972	

Note 1: Due to unknown funding/construction timeframes unfunded project costs are averaged over a four year time period.

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	31,120,114	22,912,105	22,912,105	22,912,105	22,912,105		
Sources:									
Miscellaneous									
Interest Earnings	61,319	371,982	284,203					717,504	
Other Financing Sources									
Operating Transfer In (Various)	57,501,786	44,383,268	24,835,712					126,720,766	
Total Sources	57,563,105	44,755,250	25,119,915	0	0	0	0	127,438,270	
Total Resources	57,563,105	44,755,250	56,240,029	22,912,105	22,912,105	22,912,105	22,912,105		
Funded Projects:									
Parks Deferred Maintenance	1,815,880	2,454,474	3,781,114					8,051,468	Ongoing
ADA Transition Implementation	1,563,023	103,710	3,117,779					4,784,512	Ongoing
Countywide - Construct restrooms in Parks	1,449,757	127,702	1,149,323					2,726,782	Ongoing
Club at Sunrise Flood Clean-up	944,545	1,633,114						2,577,659	Ongoing
Safety Surfacing	636,077	675,077	5,534,037					6,845,191	Ongoing
Countywide Sports Courts	329,963	927,977	2,674,881					3,932,821	Ongoing
Countywide Fencing Program	295,888	412,684	1,219,428					1,928,000	Ongoing
Pool Renovations Program	134,083	1,290,707	3,363,561					4,788,351	Ongoing
LED Ballfield Lighting		1,334,555	2,165,445					3,500,000	Ongoing
Countywide Parks Maintenance Equipment		365,435	1,975,711					2,341,146	Ongoing
Southwest Regional Sports/Field Soccer Fields	15,996,171	123,595						16,119,766	Estimated Complete 6/30/2023
MLK Sr. Center Expansion	7,297,212	15,340	13,632					7,326,184	Estimated Complete 6/30/2023
Bob Price Spray Feature	7,061,741	74,513	152,826					7,289,080	Estimated Complete 6/30/2023
Horseman's Park Covered Flamingo Arena and Announcer Booth & Catwalk	4,775,529	98,122	1,862,697					6,736,348	Estimated Complete 6/30/2023
Hollywood Regional Park Site Improvements & Fitness Room Expansion	1,415,006	1,408,199	2,519,807					5,343,012	Estimated Complete 6/30/2023
Clark County Museum Storage Facility	725,379	1,021,718	151,125					1,896,222	Estimated Complete 6/30/2023
Sunrise Community Center Building Demo	592,157	32,501	611,278					1,235,936	Estimated Complete 6/30/2023
Sunset Park Pickleball Court Complex	261,408	67,924	670,668					1,000,000	Estimated Complete 6/30/2023
Walnut Recreation Center Renovation	235,938	78,257	106,072					420,267	Estimated Complete 6/30/2023
Landscape and Irrigation Repairs	192,575	97,190	88,885					378,650	Estimated Complete 6/30/2023
Shooting Complex Equestrian Pre Design	164,716	57,862	185,284					350,000	Estimated Complete 6/30/2023
Winchester Cultural Center Dance Room Fire Repair	74,419	22,483	22,483					154,784	Estimated Complete 6/30/2023
Shadow Rock Turf Replacement	41,225	965,077	663,255					1,669,557	Estimated Complete 6/30/2023
Logandale Count Fairgrounds Storm Repairs		126,945	73,055					200,000	Estimated Complete 6/30/2023
Equestrian Arena			1,225,578					1,225,578	Estimated Complete 6/30/2023
Sunset Well Area A Replacement	1,390,388	7,381						1,397,769	Estimated Complete 6/30/2022
Pearson Recreation Center Renovation	393,394	101,120						494,514	Estimated Complete 6/30/2022
Pearson Teen Room Fire Damage Repairs	39,134	30,507						69,641	Estimated Complete 6/30/2022
Searchlight Bocci Ball ADA Walkway		3,430						3,430	Estimated Complete 6/30/2022
Peace Park Well Improve/Splash Pad/Traill	3,128,185							3,128,185	Completed 6/30/2021

FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4370 - County Capital Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
SMYC Residential Center New Building	2,277,132							2,277,132	Completed 6/30/2021
Mountains Crest ADA Renovations	1,806,681							1,806,681	Completed 6/30/2021
Winchester Theater Rehabilitation	1,508,818							1,508,818	Completed 6/30/2021
Coleman Senior Center Room Expansion	922,054							922,054	Completed 6/30/2021
Flass Park Restroom Fire Damage Repairs	94,627							94,627	Completed 6/30/2021
Total Costs	57,563,105	13,635,136	33,327,924	0	0	0	0	104,526,165	
Ending Balances	0	31,120,114	22,912,105	22,912,105	22,912,105	22,912,105	22,912,105		
Operating Impact			1,000,000	1,030,000	1,061,000	1,093,000	1,126,000	5,310,000	
Proposed but Unfunded Projects:									
District A Park Renovations				3,684,941	3,684,941	3,684,941	3,684,941	14,739,764	
District B Park Renovations				7,428,081	7,428,081	7,428,081	7,428,081	29,712,324	
District C Park Renovations				1,483,265	1,483,265	1,483,265	1,483,265	5,933,060	
District D Park Renovations				1,110,759	1,110,759	1,110,759	1,110,759	4,443,036	
District E Park Renovations				3,823,576	3,823,576	3,823,576	3,823,576	15,294,304	
District F Park Renovations				3,634,950	3,634,950	3,634,950	3,634,950	14,539,800	
District G Park Renovations				12,386,053	12,386,053	12,386,053	12,386,053	49,544,212	
Countywide Park Renovations			14,874,422	9,785,098	10,140,987	10,948,604	8,603,968	54,353,079	
Silverado Ranch Community Center			4,000,000					4,000,000	
Total Unfunded	0	0	18,874,422	43,336,723	43,692,612	44,500,229	42,155,593	192,559,579	

Note 1: Due to unknown funding/construction timeframes unfunded project costs are averaged over a four year time period.

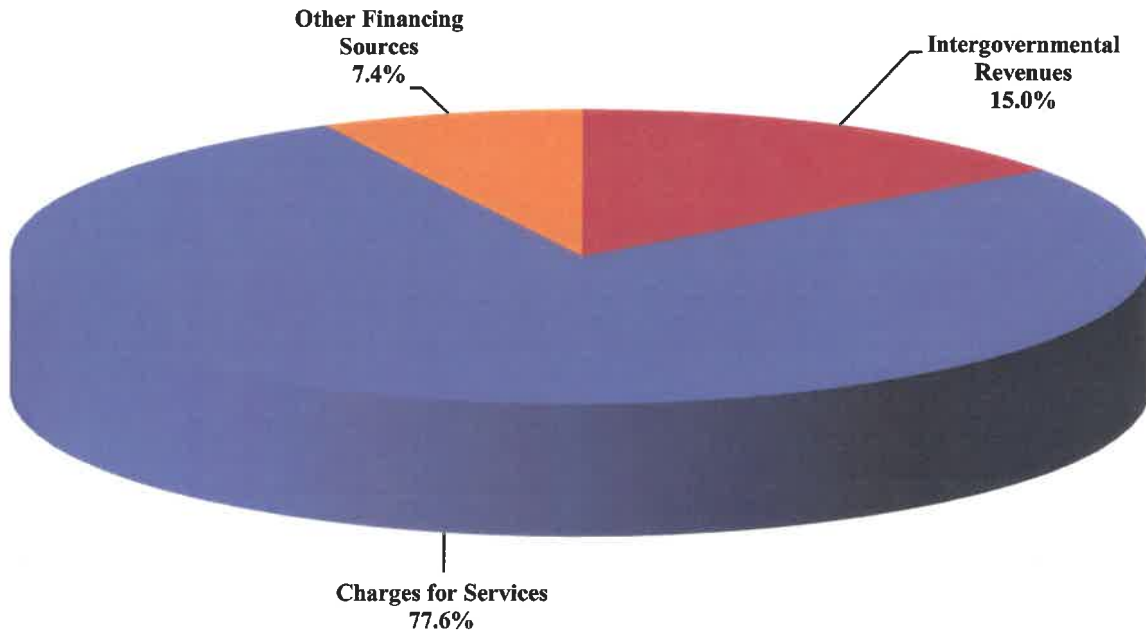
FY 2023-2027 Capital Improvement Program - Culture & Recreation

Fund 4550 - SNPLMA Capital Construction

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental									
Other Local Government Grants	4,060,630	5,755,991	32,137,922					41,954,543	
Total Sources	4,060,630	5,755,991	32,137,922	0	0	0	0	41,954,543	
Total Resources	4,060,630	5,755,991	32,137,922	0	0	0	0	0	
Funded Projects:									
Bob Price Park Improvements	2,080,483	16,894	250,796					2,348,173	Estimated Complete 6/30/2023
Southwest Ridge Trail	680,867	3,098,457	1,097,642					4,876,966	Estimated Complete 6/30/2023
Wetlands Park Education & Nature Center Improvements	213,302	1,249,984	143,402					1,606,688	Estimated Complete 6/30/2023
Silverbowl Complex Trail	857,739	104,817	118,449					1,081,005	Estimated Complete 6/30/2023
Bunkerville Park Improvements	125,646	530,576	1,627,157					2,283,379	Estimated Complete 6/30/2023
Hollywood Regional Park Walking Trail		524,260	724,438					1,248,698	Estimated Complete 6/30/2023
Southwest Regional Sports Park 5K Trail	102,593	171,723	2,398,861					2,673,177	Estimated Complete 6/30/2023
Logandale Sports Complex		51,930	13,498,375					13,550,305	Estimated Complete 6/30/2023
Indian Springs Park		1,620	5,629,696					5,631,316	Estimated Complete 6/30/2023
Southwest Ridge Bicycle Park		5,730	6,649,106					6,654,836	Estimated Complete 6/30/2023
Total Costs	4,060,630	5,755,991	32,137,922	0	0	0	0	41,954,543	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			954,000	993,000	1,023,000	1,054,000	1,086,000	5,120,000	
Proposed but Unfunded Projects:									
Clark County Shooting Complex SNPLMA Request				9,910,531				9,910,531	
Laughlin-CDBG Application				7,564,092				7,564,092	
Total Unfunded	0	0	0	17,474,623	0	0	0	64,549,166	

Highlights of Airports Through Fiscal Year 2023

Funding Sources



Uses by Fund

100% of the funds are used by the Airport.

Capital Improvements by Function

Airports

Overview

The Clark County Department of Aviation (CCDOA), an Enterprise Fund of Clark County, Nevada, owns, operates, and maintains Harry Reid International Airport and four general aviation airports. These general aviation airports include North Las Vegas Airport, Henderson Executive Airport, Jean Sports Aviation Center, and Overton-Perkins Field. Collectively, these airports comprise the airport system. As an Enterprise Fund, revenues are generated by users of airport facilities for the operation, maintenance, and provision of necessary services and capital improvements. All funds used by the CCDOA are provided by the airport system. According to federal and state regulations, funds generated by the CCDOA are required to be used by the CCDOA and cannot otherwise be diverted to non-airport uses.

The County's airport system is a dynamic and growing enterprise. Demands on the system are ever changing and continue to grow in all respects including gate utilization, air space utilization, parking, runways, taxiways, and general aviation. Funds for capital improvements are generated through the issuance of airport revenue bonds (which are repaid through airport revenues), anticipated federal grants, department generated funds, and gaming revenue.

The major projects under construction include reconstruction of roadways, runways, taxiways and apron areas, implementation of an energy master plan, Terminal 1 building improvements including baggage handling system modernization, and improvements to the Department's enterprise resource planning system.

Land acquisition is an ongoing project. In connection with the listed projects, additional land must be acquired for noise abatement, runway protection zones, and future airport development.

Federal security requirements and the passenger handling process continue to evolve. The resulting impact on the per passenger revenues over the long term cannot be predicted at this time. Federally mandated issues will impact decisions regarding capital projects and the processing of passengers for years to come.

As traffic demands and use patterns change, department planners are continually evaluating the airport system capital improvement program. Changing needs and conditions may dictate the inclusion of new projects or land acquisition needs not previously anticipated. In a dynamic, changing environment, the CCDOA's goal is to provide the finest services and facilities to users in a safe, compatible, and secure manner.

Summary: Projects approximating \$649.5M are in progress or will be initiated through FY2027. This funding will be used for both new and rehabilitation construction projects at Reid, North Las Vegas, and Henderson airports. Funding for these projects is available through the collection of user fees and fuel taxes, in addition to the County's ability to issue airport revenue bonds. The prior fiscal year amounts have been reduced to reflect only projects underway in that fiscal year and cost incurred on projects completed during that fiscal year.

Capital Improvements by Function – Airports

Major Programs and Projects

Department of Aviation Funds (5200 - 5290)

Airfield (\$104.8M): As identified in the Department of Aviation Pavement Maintenance Management Program, several areas of pavement, such as runways, taxiways, holding pads, and aprons, are in need of rehabilitation during the next five years. Included in the program is the reconstruction of Runway 07L/25R. Reconstruction of these areas is necessary for the continued safe and efficient operation of the airport.

Terminal 1 (\$316.1M): Terminal 1 supports passenger traffic to the A & B gates, C-gates, and the D-Gates. An automated transit system grants passengers access to the C-gates and D-gates. Various improvements are planned for Terminal 1 during the next five years. This includes modernization projects for D-Gate restrooms, A & B gates, ticketing areas, and the baggage handling system are also in progress as well as upgrading the HVAC and electrical system. Currently, baggage claim flooring is being upgraded as well as the ticketing counters, ticketing area flooring, and sky-cab areas. The new flooring in these areas will be terrazzo. All of these improvements are being made to increase customer service and expand airport capacity.

Terminal 3 (\$61.3M): Terminal 3 has 14 gates for both domestic and international passengers as well as ticketing counters, baggage claim and parking facilities to support Terminal 3 operations along with a portion of D-Gate traffic (connected via an underground automated transit system). Recently, CCDOA has completed an underground sterile corridor between the NE wing of D-gates to the existing Terminal 3 international corridor. Along with the underground sterile corridor, seven gates in the NE wing of D-gates will be designated for use for both international and domestic traffic.

Support Facilities (\$150.4M): To accommodate growth in passenger activity and terminal facilities, the Department will need to construct new maintenance, warehouse, and equipment service facilities, improve the surrounding roadways, upgrade the existing enterprise resource planning system, and implement an energy management program.

NLV Airport (\$4.5M): Several upgrades are planned for the North Las Vegas Airport including construction of a new parallel taxiway to improve aircraft circulation and other improvements to the airfield as well as the terminal building.

Henderson Airport (\$12.4M): CCDOA will rehabilitate an aircraft apron and extend a ramp. Also, CCDOA will create a new apron and reconstruct the blast pad at Jean Sport Aviation Center.

Funding Sources: Federal grants, gaming revenues, passenger facility charges. In addition, the CCDOA has the ability to issue revenue bonds to cover capital expenditures.

Impact on Operating Budgets: An operating budget of \$1.7M is anticipated to be able to cover the annual costs of personnel, maintenance contracts, utilities, and custodial expenses associated with all of the previously listed projects beginning in FY 2023.

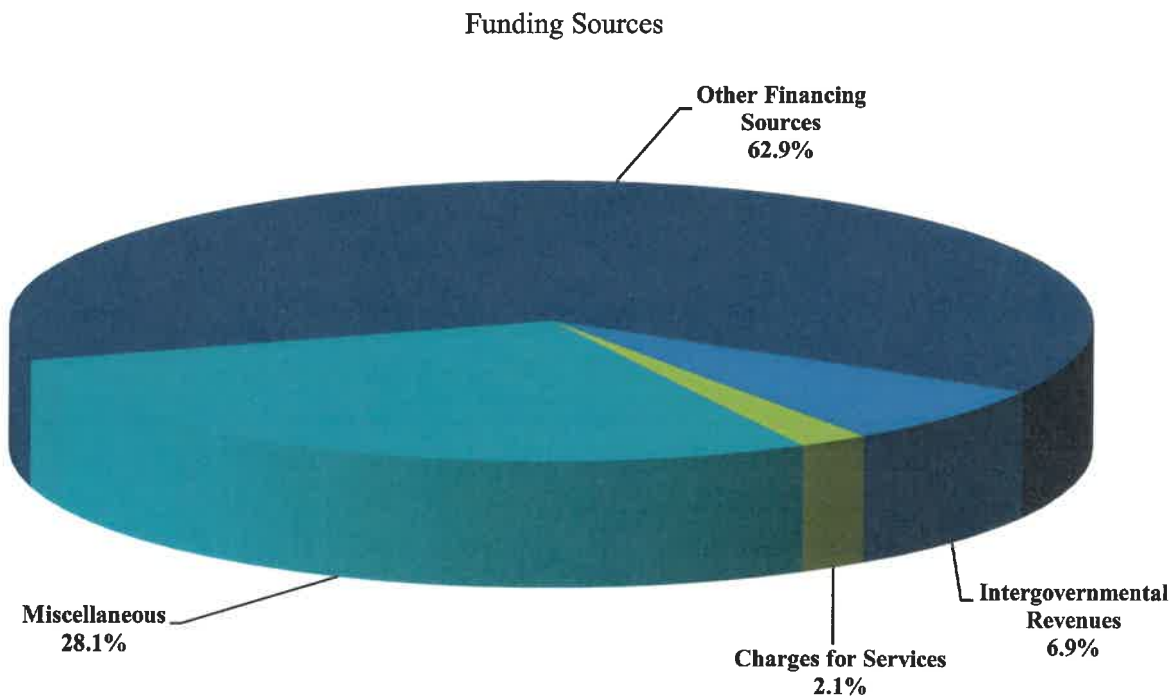
FY 2023-2027 Capital Improvement Program - Airports

DEPARTMENT OF AVIATION (FUNDS 5200 - 5290)

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		396,077,655	391,711,977	377,663,459	353,602,959	336,460,416	343,559,160		
Sources:									
Intergovernmental Revenues									
Federal Grants and Awards									
Charges for Services	93,689,077	9,000,000	8,000,000	6,439,500	28,242,500	28,384,000	4,110,000	177,865,077	
Gaming Fees									
Passenger Facility Charges	415,736,026	16,634,322	24,951,482	30,000,000	33,000,000	36,000,000	40,000,000	596,321,830	
Rental Car Facility Proceeds	37,617,935							37,617,935	
Other Financing Sources	54,490,000	10,000,000	13,000,000	17,000,000	19,000,000	19,000,000	20,000,000	152,490,000	
Proceeds of Long-Term Debt	44,834,451		10,000,000	10,000,000				64,834,451	
Total Sources	646,367,489	35,634,322	55,951,482	63,439,500	80,242,500	83,384,000	64,110,000	1,028,129,293	
Total Resources	646,367,489	431,711,977	447,663,459	441,102,959	433,845,459	419,844,416	407,669,160		
Funded Projects:									
Terminal 1	112,924,280	12,587,000	24,987,419	53,500,000	62,955,043	36,000,000	13,100,000	316,053,742	Estimated Complete 6/30/2027
Terminal 3	48,924,000	1,900,000	1,405,581	1,000,000	3,000,000	3,000,000	2,100,000	61,329,581	Estimated Complete 6/30/2027
Airfield	44,798,382	5,413,000	7,107,000	8,000,000	17,950,000	18,794,000	2,750,000	104,812,382	Estimated Complete 6/30/2027
Support Facilities	34,970,172	17,500,000	35,000,000	25,000,000	13,480,000	16,491,256	8,000,000	150,441,428	Estimated Complete 6/30/2027
Henderson Airport	5,528,000	1,750,000	1,000,000			2,000,000		12,358,000	Estimated Complete 6/30/2027
NLV Airport	3,145,000	850,000	500,000					4,495,000	Estimated Complete 6/30/2027
Total Costs	250,289,834	40,000,000	70,000,000	87,500,000	97,385,043	76,285,256	28,030,000	649,490,133	
Ending Balances	396,077,655	391,711,977	377,663,459	353,602,959	336,460,416	343,559,160	379,639,160		
Operating Impact	0	0	1,700,000	1,785,000	1,874,250	1,967,962	2,066,360	9,393,572	
Proposed but Unfunded Projects:									

Note 1: Department of Aviation maintains their list of unfunded projects

Highlights of Hospitals Through Fiscal Year 2023



Uses by Fund

100% of the funds are used by UMC.

Capital Improvements by Function

Hospitals

Overview

The Hospitals portion of the County's CIP includes projects from the University Medical Center (UMC) of Southern Nevada. These UMC funds represent the only funds included in the Hospitals Function.

University Medical Center of Southern Nevada (UMC) was founded in 1931 as a 20-bed hospital staffed by one doctor and a nurse. Today, UMC spans two city blocks and employs approximately 3,500 physicians, nurses, and other medical and support personnel. UMC is affiliated with the University of Nevada, School of Medicine and serves as the state's major clinical campus. The Board of County Commissioners serves as the Board of Trustees for UMC.

Approximately \$228.9M in projects have been identified through FY2027 to support the ongoing improvement needs for UMC. Funding for these projects include grant monies, interest income, and various fund transfers from other County Funds. The capital projects aim to modernize facilities and technological equipment and systems.

Electronic Health Record (EPIC) (\$46.8M): Plans for this project include the implementation of an Electronic Health Record (EPIC) system that will be fully functioning by June 30, 2023. During Fiscal Year 2022, modules in the cardiology, laboratory, and transplant departments went live. Modules for dental and orthopedics are currently being implemented. Other modules are being considered with cost and project timelines currently under review.

Funding Sources: As an Enterprise fund, UMC derives revenues from patient charges and has the ability to issue bonds to cover capital expenses. It also receives funding from the Clark County General Fund (1010).

Facilities Infrastructure Projects (\$43.1M): Plans for this project include the implementation of several energy and water conservation opportunities as well as correcting various critical facilities maintenance concerns that were identified in a Financial Grade Operation Audit of the UMC Campus.

Funding Sources: As an Enterprise fund, UMC derives revenues from patient charges and has the ability to issue bonds to cover capital expenses. It also receives funding from the Clark County General Fund (1010).

Operational & Medical Equipment / Information Technology (IT) Equipment and Facilities (\$139.0M): This allocation is for the purchase of new equipment and/or the replacement of existing equipment used in the daily operations of the hospital.

Funding Sources: As an Enterprise fund, UMC derives revenues from patient charges and has the ability to issue bonds to cover capital expenses. It also receives funding from the Clark County General Fund (1010).

FY 2023-2027 Capital Improvement Program - Hospitals

Fund 5420-5440 University Medical Center of Southern Nevada

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		102,762,216	109,328,692	116,211,309	116,211,309	116,211,309	116,211,309		
Sources:									
Intergovernmental Revenues									
Grants	14,922,515	5,482,397	3,540,737					23,945,649	
Charges for Services									
Other	7,085,718							7,085,718	
Miscellaneous									
Interest Income	19,117,034	1,084,079	3,341,880					23,542,993	
Other	73,495,015							73,495,015	
Other Financing Sources									
Transfers In (Various)	155,000,000	31,000,000	31,000,000					217,000,000	
Total Sources	269,620,282	37,566,476	37,882,617	0	0	0	0	345,069,375	
Total Resources	269,620,282	140,328,692	147,211,309	116,211,309	116,211,309	116,211,309	116,211,309		
Funded Projects:									
Electronic Health Record (EPIC)									
Facilities Projects	46,291,623	243,210	250,000					46,784,833	Estimated Complete 6/30/2023
Operational & Medical Equipment/ IT Equipment/ Facilities	33,371,613	5,615,767	4,100,000					43,087,380	Ongoing
	87,194,830	25,141,023	26,650,000					138,985,853	Ongoing
Total Costs	166,858,066	31,000,000	31,000,000	0	0	0	0	228,858,066	
Ending Balances	102,762,216	109,328,692	116,211,309	116,211,309	116,211,309	116,211,309	116,211,309		
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									
Operational & Medical Equipment/ IT Equipment/ Facilities				41,800,000	41,000,000	39,900,000	39,900,000	162,600,000	
Master Plan (Estimated Costs/Timeline) [See Note 3]			18,900,000	16,500,000	204,300,000	187,800,000	187,800,000	615,300,000	
Total Unfunded	0	0	18,900,000	58,300,000	245,300,000	227,700,000	227,700,000	777,900,000	

Note 1: Prior Fiscal Years total include the previous 5 Fiscal Years.

Note 2: Electronic Health Record (EPIC) funding amount reflects only the capitalized portion of the project. Additional Phase added, total Budget for entire project \$59.1M

Note 3: UMC is currently in the process of completing a Master Plan. Future projects and funding requirements will be identified once the Master Plan has been approved.

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Capital Improvements by Function

Regional Transportation

Overview

Clark County's arterial street construction program is implemented under the administration of the Regional Transportation Commission (RTC) of Southern Nevada. Clark County Public Works has identified over \$1.9B in projects to be funded through FY2027. Funding is provided by a variety of tax revenues dedicated to the improvement of arterial roadways.

2002 Fair Share Transportation Funding Program: Clark County voters approved Advisory Question #10 on the November 2002 ballot. This question requested voters to approve an increase of various fees and sales and use taxes to fund transportation improvements and air quality programs in Clark County. The implementation of the RTC's "2002 Fair Share Transportation Funding Program" is expected to generate approximately \$2.7B in revenue over a 25-year period.

In May 2003, the Nevada State Legislature and the Governor ratified the advisory question, known in the 2003 Session as Senate Bill 237. The RTC and Board of County Commissioners approved the measure in June 2003. Revenues collected for this program are generated from increased taxes or fees on developers of new construction, aviation fuel taxes of an additional one cent per gallon, retail sales taxes of one-quarter of one percent, and additional revenue provided by the State of Nevada Transportation Board.

Major Programs and Projects

The RTC is responsible for funding projects to improve existing transportation infrastructure, primarily major arterials, throughout Clark County. These project improvements are generally aimed at widening or extending existing arterials. The goal is to increase traffic capacity, improve roadway drainage and ensure adequate traffic control safety measures. Noted below is a sample of construction projects proposed during FY 2023 for Clark County Public Works.

Urban Area Improvements: The following improvements may include lane widening, sidewalk, curb and gutter, drop inlets, interchanges, streetlights, and the installation of various traffic signals:

Bike Lanes at Various locations	Las Vegas Blvd. at Bellagio Pedestrian Bridge
Blue Diamond Wash Trail, Durango-Hualapi	Las Vegas Blvd. Convention Center Ped Bridge
Cactus, Rainbow to Spencer	Red Rock Trail Bridge
Complete Streets	Robindale Pedestrian Bridge
Durango, Blue Diamond to Windmill	Sahara Pedestrian Bridge
Eastern 215 Pedestrian Bridge	Tropicana Pedestrian Bridge
Flamingo 215 Pedestrian Bridge	Vegas Valley, LV Wash to Los Feliz
Fort Apache Pedestrian Bridge	

Outlying Roads: Funds have been allocated to address outlying road maintenance, which may include overlays, pavement of gravel roads, and slurry seal:

Capital Improvements by Function- Regional Transportation

Bunkerville Roads
Indian Springs Roads
Laughlin Roads IV
Mt. Charleston Roads
Moapa Town Roads
Moapa Valley Roads
Searchlight Roads

Funding Sources: Fair share transportation funding.

Motor Vehicle Fuel Revenue Indexing: This program is funded through a nine-cent-per-gallon Motor Vehicle Fuel Tax (MVFT). During the Clark County Commission's September 3, 2013 meeting, the Board of Commissioners approved an ordinance that will index the fuel tax to inflation in Clark County, generating up to \$700M in bonding capacity. In November 2016 voters approved to continue indexing fuel tax revenues thorough December 2026. This revenue will fund regionally and locally significant transportation projects throughout Southern Nevada. Below are the Clark County projects anticipated in FY 2023:

Ann Road Improvements, Beltway to Durango	Fort Apache, Blue Diamond to Warm Springs
Arterial Reconstruction Program	Fort Apache, Warm Springs to Tropicana
Backroad to Sandy Valley	Frank Sinatra, St. Rose to Silverado Ranch
Bermuda, Tenaya to El Capitan	Gilespie, Barbara to Silverado Ranch
Bermuda, St. Rose to Silverado Ranch	Grand Teton, Buffalo to Jones
Buffalo, Beltway to Blue Diamond	Hacienda, Maryland to Lamb
Buffalo, Beltway to Hacienda	Hollywood, Wetlands to Sahara
Buffalo, Blue Diamond to Starr	Hualapai, Russell to Flamingo
Cactus, Fort Apache to Buffalo	Intersection Improvement Program
Cactus, Las Vegas Blvd to Bermuda	Jones, Blue Diamond to Wigwam
Cactus, Verona Wood to Polaris	Jones Blvd, Tropicana to Sahara
Carey Ave, Nellis to Toiyabe	Karen, Maryland to Flamingo Wash
Cimarron, Blue Diamond to Pebble	Las Vegas Blvd, Jean to St Rose
Columbia Pass Road Rehab	Laughlin/Bullhead Bridge
Dean Martin, Sammy Davis to Oquendo	Lindell, Tropicana to Harmon
Dean Martin, Tompkins to Sammy Davis	Marion, Owens to Las Vegas Blvd.
Dean Martin, Southern Highlands to Blue Diamond	Maule/Badura Connection
Decatur, Beltway to Tropicana	McLeod, Pecos to Sunset
Decatur, Cactus to Warm Springs	Needles Highway Reconstruction
Decatur, Tropicana to Sahara	Neighborhood Rehabilitation Program
Desert Inn, Buffalo to Decatur	Owens, Pecos to Los Feliz
Desert Inn, Cabana to Hollywood	Patrick, Fort Apache to Durango
Desert Inn, Hualapai to Buffalo	Pecos, Owens to Alexander
Elkhorn, Tenaya to Jones	Pyle, Las Vegas Blvd to Bermuda
Flamingo to Dean Martin Slip Ramp	Rainbow, Erie to Blue Diamond
Flamingo Tropicana Connector	Rainbow, Blue Diamond to Beltway
Fort Apache, Alexander to CC215	Rainbow, Landberg to Gary
	Robindale, Durango to Buffalo

Capital Improvements by Function- Regional Transportation

Russell, Beltway to Rainbow
Sahara, Durango to Decatur
Sahara, Paradise to Boulder Highway
Sandhill, Desert Inn to Sunset
Silverado Ranch, Jones to Dean Martin
Sloan, Vegas Valley to Ruby Creek
Spencer, Russell to Twain
Spring Mountain, Rainbow to I15
Starr, Las Vegas Blvd to Bermuda
Sunset, Hualapai to Beltway
Sunset, Rainbow to Decatur
Traffic Signal Improvements Program

Tropicana Ave Bus Turnouts
Tropicana, Rainbow to Dean Martin
Tropicana/Broadbent, COH Limits to Boulder Highway
Valley of Fire Road Rehab
Valley View, Blue Diamond to Sunset
Vegas Valley, LV Wash to Los Feliz
Warm Spring- Decatur to Dean Martin
Warm Springs, Ft. Apache to I-15
Windmill, Durango to Jones
Windmill, Jones to Decatur

Funding Sources: Motor Vehicle Fuel Tax and Fuel Revenue Indexing

FY 2023-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Transportation Improvements Q10 Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Authorized Allocation - Urban Area	38,477,009	2,841,000	27,849,380	33,055,000	97,555,000	22,555,000	136,330,000	358,662,389	
Authorized Allocation - Outlying Area	931,836	469,723	13,398,441	20,190,000	7,800,000	6,600,000	19,800,000	69,190,000	
Total Sources	39,408,845	3,310,723	41,247,821	53,245,000	105,355,000	29,155,000	156,130,000	427,852,389	
Total Resources	39,408,845	3,310,723	41,247,821	53,245,000	105,355,000	29,155,000	156,130,000		
Urban Area Projects:									
Bike Lanes @ Various Locations			1,000,000	1,000,000	1,000,000		5,000,000	9,000,000	Estimated Complete 6/30/2027
Belway Trail Bridge at Spencer			3,000,000					3,000,000	Estimated Complete 6/30/2023
Blue Diamond Wash Trail, Durango-Hualapi		55,000	4,945,000	2,000,000				7,000,000	Estimated Complete 6/30/2024
Cactus, Rainbow to Spencer	29,752,900	186,000	1,511,100					31,450,000	Estimated Complete 6/30/2023
Eastern @ CC215 PED Bridge			1,800,000	4,000,000				5,800,000	Estimated Complete 6/30/2024
Complete Streets		2,500,000	5,000,000	5,000,000	10,000,000		120,000,000	152,500,000	Estimated Complete 6/30/2027
Durango, Blue Diamond to Windmill								8,517,389	Complete 6/30/2021
Erie PED Bridge	8,517,389	50,000	743,280					1,000,000	Estimated Complete 6/30/2023
Flamingo Pedestrian Bridge/ CC 215	206,720			1,000,000	5,000,000		8,000,000	8,000,000	Estimated Complete 6/30/2027
Fort Apache Pedestrian Bridge/ CC215			500,000					6,000,000	Estimated Complete 6/30/2025
I-515 Trail, Charleston to Sahara			2,000,000		25,000,000	1,000,000		1,500,000	Estimated Complete 6/30/2026
Las Vegas Blvd, Bellagion Ped Bridge			2,000,000		20,000,000			27,000,000	Estimated Complete 6/30/2025
Las Vegas Blvd, Convention Center Ped Bridge			500,000		2,000,000			22,000,000	Estimated Complete 6/30/2025
Patrick Ped Bike Trail Over CC 215			500,000		34,500,000			2,500,000	Estimated Complete 6/30/2025
Red Rock Trail Bridge			2,000,000	12,000,000				35,000,000	Estimated Complete 6/30/2025
Robindale PED Bridge			500,000					14,000,000	Estimated Complete 6/30/2024
Sahara Pedestrian Bridge			500,000			5,000,000		5,500,000	Estimated Complete 6/30/2027
Trail Maintenance		50,000	50,000	55,000	55,000		330,000	595,000	Estimated Complete 6/30/2027
Tropicana, Pedestrian Bridge			500,000			5,000,000		5,500,000	Estimated Complete 6/30/2026
Vegas Valley, LV Wash to Los Feliz			800,000	5,000,000				5,800,000	Estimated Complete 6/30/2024
Wigwam Trail Bridge			500,000			500,000		3,500,000	Estimated Complete 6/30/2027
Windmill Trail Bridge			500,000	3,000,000				3,500,000	Estimated Complete 6/30/2024
Urban Area Subtotals	38,477,009	2,841,000	27,849,380	33,055,000	97,555,000	22,555,000	136,330,000	358,662,389	

FY 2023-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Transportation Improvements Q10 Projects

Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Outlying Area Projects:								
Bunkerville Roads						800,000	800,000	Ongoing
Indian Springs Roads		250,000	190,000				440,000	Ongoing
Laughlin Roads IV	446,559	6,753,441	15,000,000	4,000,000	1,500,000	12,000,000	40,000,000	Ongoing
Moapa Town Roads				1,600,000		1,000,000	2,600,000	Ongoing
Moapa Valley Roads	485,277	4,500,000	3,000,000		4,500,000	4,100,000	16,700,000	Ongoing
Mt. Charleston Roads	55,000	1,645,000	1,000,000	1,800,000		700,000	5,200,000	Ongoing
Searchlight Roads		250,000	1,000,000	400,000	600,000	1,200,000	3,450,000	Ongoing
Outlying Area Subtotal	931,836	13,398,441	20,190,000	7,800,000	6,600,000	19,800,000	69,190,000	
Total Costs	39,408,845	3,310,723	41,247,821	53,245,000	29,155,000	156,130,000	427,852,389	
Ending Balances	0	0	0	0	0	0	0	

Operating Impact

Proposed but Unfunded Projects:

Note 1: Regional Transportation Commission maintains their list of unfunded projects

FY 2022-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Transportation Improvements Fuel Revenue Indexing Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		958,829	1,129,332	0	0	0	0	0	
Sources:									
Authorized Allocation - Urban Area	131,479,564	120,100,442	251,632,091	248,170,898	100,414,000	68,150,000	522,140,000	1,442,086,995	
Total Sources	131,479,564	120,100,442	251,632,091	248,170,898	100,414,000	68,150,000	522,140,000	1,442,086,995	
Total Resources	131,479,564	121,059,271	252,761,423	248,170,898	100,414,000	68,150,000	522,140,000		
Alto Widenning, Pecos to Nellis									Estimated Complete 6/30/2027
Ann Rd, Beltway to Durango Dr	12,269,420	8,000,000	155,580				2,000,000	2,000,000	Estimated Complete 6/30/2023
Arterial Reconstruction Program	25,451,276	2,200,000	11,033,724	30,000,000	20,000,000	10,000,000	45,000,000	143,685,000	Estimated Complete 6/30/2027
Arterial Reconstruction Program - Russell & Eastern	6,291	15,000,000	7,993,709					23,000,000	Estimated Complete 6/30/2023
Arterial Reconstruction- Russell & Hacienda	224,488	5,000,000	13,000,000	775,512				19,000,000	Estimated Complete 6/30/2023
Backroad to Sandy Valley							15,000,000	15,000,000	Estimated Complete 6/30/2027
Bermuda, St. Rose to Silverado Ranch						1,000,000	7,500,000	8,500,000	Estimated Complete 6/30/2027
Bermuda, Tenaya to El Capitan		600,000	5,400,000	15,000,000				21,000,000	Estimated Complete 6/30/2024
Buffalo Dr., Beltway to Blue Diamond						10,000,000		12,700,000	Estimated Complete 6/30/2027
Buffalo Dr., Beltway to Hacienda							7,200,000	7,200,000	Estimated Complete 6/30/2027
Buffalo, Blue Diamond to Starr							11,000,000	11,000,000	Estimated Complete 6/30/2027
Bullhead/Laughlin Bridge								40,000,000	Estimated Complete 6/30/2023
Cactus, Fort Apache to Buffalo	1,231,995	2,000,000	28,000,000	10,000,000				20,070,500	Estimated Complete 6/30/2024
Cactus, Las Vegas Blvd to Bermuda		775,500	10,118,629	7,944,376				6,000,000	Estimated Complete 6/30/2023
Cactus, Verona Wood to Polaris	9,508,507	25,000	716,493	5,000,000				10,250,000	Estimated Complete 6/30/2023
Carey Ave, Nellis to Toiyabe	1,470,201	297,819	6,504,980	6,000,000				14,333,000	Estimated Complete 6/30/2023
Carey Ave, Pecos to Nellis	62,974	300,000	2,837,026				2,500,000	2,500,000	Estimated Complete 6/30/2027
Christy, Carey to South of Charleston								6,800,000	Estimated Complete 6/30/2027
Cimarron, Blue Diamond to Pebble	5,764	5,000	1,789,236	5,000,000				10,000,000	Estimated Complete 6/30/2026
Columbia Pass Road Rehab						10,000,000	3,000,000	3,000,000	Estimated Complete 6/30/2027
Craig, Jensen to Buffalo								4,400,000	Estimated Complete 6/30/2024
Dean Martin, Blue Diamond to Warm Springs				4,400,000				4,400,000	Estimated Complete 6/30/2023
Dean Martin, Oquendo to Ali Baba			4,000,000					5,400,000	Estimated Complete 6/30/2024
Dean Martin, Sammy Davis to Oquendo	78,590	400,000	921,410	4,000,000				8,000,000	Estimated Complete 6/30/2024
Dean Martin, Tompkins to Sammy Davis			5,000,000	3,000,000				6,000,000	Estimated Complete 6/30/2025
Dean Martin, Southern Highlands to Blue Diamond			1,000,000		5,000,000			9,000,000	Estimated Complete 6/30/2027
Decatur Blvd, Beltway to Tropicana								5,050,000	Estimated Complete 6/30/2023
Decatur, Cactus to Warm Springs	3,560,653	675,000	814,347				9,000,000	14,200,000	Estimated Complete 6/30/2024
Decatur, Tropicana to Sahara	561,266	300,000	5,338,734	8,000,000			6,500,000	24,600,000	Estimated Complete 6/30/2023
Desert Inn, Buffalo to Decatur				1,189,868			6,500,000	3,000,000	Estimated Complete 6/30/2025
Desert Inn, Cabana to Hollywood				1,000,000			3,500,000	6,500,000	Estimated Complete 6/30/2027
Desert Inn, Decatur to Valley View					2,000,000			1,900,000	Estimated Complete 6/30/2024
Desert Inn, Hualapai to Buffalo								9,000,000	Estimated Complete 6/30/2024
El Capitan, Tropicana to Desert Inn								900,000	Estimated Complete 6/30/2027
Elkhorn, Hualapai to Grand Canyon								6,300,000	Estimated Complete 6/30/2027
Elkhorn, Tenaya to Jones								10,000,000	Estimated Complete 6/30/2027
Entity Non Specific Expenses	53,585	50,000	900,000	1,000,000			150,000	9,000,000	Estimated Complete 6/30/2024
Flamingo To Dean Martin Slip Ramp	33,604	108,455	5,396,415	3,500,000				6,300,000	Estimated Complete 6/30/2027
Flamingo/Tropicana Connector			157,941	150,000				10,000,000	Estimated Complete 6/30/2027
Fort Apache Rd, Alexander to CC 215	11,115,320	7,300,000	89,680					18,505,000	Estimated Complete 6/30/2023
Fort Apache Rd, Blue Diamond to Warm Springs	1,052,278	1,500,000	47,722					22,600,000	Estimated Complete 6/30/2025
Fort Apache Rd, Warm Springs to Tropicana	7,972,349	7,000,000	432,146	10,000,000	10,000,000			15,404,495	Estimated Complete 6/30/2023

FY 2022-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Transportation Improvements Fuel Revenue Indexing Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Frank Sinatra, St. Rose to Silverado Ranch							11,200,000	11,200,000	Estimated Complete 6/30/2027
Giespie, Barbara to Silverado Ranch							16,000,000	16,000,000	Estimated Complete 6/30/2027
Grand Canyon Dr., Maule to Peace Way							4,000,000	4,000,000	Estimated Complete 6/30/2027
Grand Teton, Buffalo to Jones							5,000,000	5,000,000	Estimated Complete 6/30/2027
Hacienda, Maryland to Lamb					800,000		5,000,000	5,800,000	Estimated Complete 6/30/2027
Harmon, Maryland to Mcleod							1,500,000	1,500,000	Estimated Complete 6/30/2027
Harmon, Torrey Pines to Decatur							2,500,000	2,500,000	Estimated Complete 6/30/2027
Harmon, Mcleod to Boulder Hwy							2,250,000	2,250,000	Estimated Complete 6/30/2027
Hollywood, Lake Mead to Cheyenne	233,387	200,000	566,613					1,000,000	Estimated Complete 6/30/2023
Hollywood, Sahara to Charleston			1,000,000					1,000,000	Estimated Complete 6/30/2023
Hollywood, Wellands to Sahara			2,441,000					22,205,000	Estimated Complete 6/30/2025
Hualapai, Russell to Flamingo			7,320,170	10,000,000	9,764,000			8,200,000	Estimated Complete 6/30/2023
Intersection Improvement Program	52,830	827,000	1,824,277	8,000,000	8,000,000		45,000,000	72,000,000	Estimated Complete 6/30/2027
Intersection Improvement Program 2019	175,723	1,000,000						8,550,000	Estimated Complete 6/30/2023
Intersection Improvement Program 2020	7,085,957	464,043	1,000,000					9,000,000	Estimated Complete 6/30/2023
Intersection Improvement Program Traffic Improv	2,677,420	5,000,000	1,322,580					4,000,000	Estimated Complete 6/30/2023
Jimmy Durante, Flamingo to Tropicana			2,000,000					4,000,000	Estimated Complete 6/30/2023
Jones Blvd., Blue Diamond to Wigwam	1,904,524	199,000	702,476		10,000,000		4,000,000	12,806,000	Estimated Complete 6/30/2027
Jones Blvd., Erie to Pyle			4,000,000					4,000,000	Estimated Complete 6/30/2023
Jones Blvd., Sunset Rd to Russell Rd					4,000,000			4,000,000	Estimated Complete 6/30/2025
Jones Blvd., Tropicana to Sahara							5,500,000	5,500,000	Estimated Complete 6/30/2027
Karen, Maryland to Eastern			2,000,000					2,000,000	Estimated Complete 6/30/2023
Karen, Maryland to Flamingo Wash				4,500,000				15,500,000	Estimated Complete 6/30/2023
Las Vegas Blvd, Jean to St. Rose							35,000,000	35,000,000	Estimated Complete 6/30/2027
Lindell, Roy Horn to Badura			200,000					200,000	Estimated Complete 6/30/2023
Lindell, Tropicana to Harmon							7,600,000	7,600,000	Estimated Complete 6/30/2027
Marion, Owens to Las Vegas Blvd.				800,000			6,000,000	6,000,000	Estimated Complete 6/30/2027
Mcleod, Pecos to Sunset							5,800,000	5,800,000	Estimated Complete 6/30/2027
Mcleod, Twain to Patrick				1,000,000			4,000,000	2,000,000	Estimated Complete 6/30/2027
Mojave, Fremont to Charleston					1,000,000			2,000,000	Estimated Complete 6/30/2025
Needles Highway Reconstruction							15,000,000	15,000,000	Estimated Complete 6/30/2027
Neighborhood Rehabilitation Program							174,100,000	174,100,000	Estimated Complete 6/30/2027
Owens, Pecos to Los Feliz	10,734,439	10,000,000	17,365,561	30,000,000	20,000,000		66,000,000	7,000,000	Estimated Complete 6/30/2027
Patrick, Durango to Decatur							3,000,000	3,000,000	Estimated Complete 6/30/2027
Patrick, Eastern to Green Valley Parkway							3,200,000	3,200,000	Estimated Complete 6/30/2027
Patrick, Fort Apache to Durango (Over CC215)							6,400,000	6,400,000	Estimated Complete 6/30/2027
Pecos, Owens to Alexander	5,013,655	5,821,345						10,835,000	Estimated Complete 6/30/2022
Pyle, Las Vegas Blvd to Bermuda		400,000	2,400,000	4,400,000				7,200,000	Estimated Complete 6/30/2024
Rainbow, Blue Diamond to Beltway	7,309	792,691	10,560,000					11,360,000	Estimated Complete 6/30/2023
Rainbow, Cactus to Blue Diamond			700,000	2,000,000				2,700,000	Estimated Complete 6/30/2024
Rainbow, Erie to Blue Diamond	7,313,872	1,701,000	5,235,128					14,250,000	Estimated Complete 6/30/2023
Rainbow, Landberg to Gary	764,621	3,000,000	1,535,379					5,300,000	Estimated Complete 6/30/2023
Robindale, Durango to Buffalo							12,200,000	12,200,000	Estimated Complete 6/30/2027
Robindale, Jones to Dean Martin					500,000		4,000,000	4,500,000	Estimated Complete 6/30/2027
Robindale, Las Vegas Blvd to Amigo	1,116	2,000,000	498,884					2,500,000	Estimated Complete 6/30/2023
Roundabouts at Various Locations	11,830,660	9,000,000	669,340					21,500,000	Estimated Complete 6/30/2023
Russell, Beltway to Rainbow		5,000	495,000	2,000,000				2,500,000	Estimated Complete 6/30/2024
Russell, Hualapai to Beltway								2,500,000	Estimated Complete 6/30/2027
Sahara, Boulder Highway to Nellis								4,500,000	Estimated Complete 6/30/2027
Sahara, Durango to Decatur								7,000,000	Estimated Complete 6/30/2027
Sahara, Paradise to Boulder Highway					1,000,000		4,000,000	5,000,000	Estimated Complete 6/30/2026
Sandhill, Desert Inn to Sunset	51,175	750,000	6,198,825					7,000,000	Estimated Complete 6/30/2023

FY 2022-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Transportation Improvements Fuel Revenue Indexing Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Sandhill, Charleston to Sahara								4,000,000	Estimated Complete 6/30/2026
Silverado Ranch, Jones to Dean Martin	274,846	6,000,000	7,121,154		500,000	3,500,000		13,396,000	Estimated Complete 6/30/2023
Ston, Vegas Valley to Ruby Creek	776,870	280,000	10,375,130	1,850,000			2,100,000	13,082,000	Estimated Complete 6/30/2024
Spencer, Cactus to Windmill								2,100,000	Estimated Complete 6/30/2027
Spencer, Russell to Twain	24,130	400,000	2,375,870	7,000,000			1,300,000	9,800,000	Estimated Complete 6/30/2024
Spring Mountain, Hualapai to Durango								1,300,000	Estimated Complete 6/30/2027
Spring Mountain, Rainbow to I-15								15,000,000	Estimated Complete 6/30/2024
Starr, Las Vegas Blvd to Bermuda		750,000	2,000,000	13,000,000				9,765,000	Estimated Complete 6/30/2024
Stephanie, Russell to Missouri			4,015,000	5,000,000				3,000,000	Estimated Complete 6/30/2024
Sunset, Hualapai to Beltway		140,000	5,160,000	4,200,000				9,500,000	Estimated Complete 6/30/2024
Sunset, Rainbow to Decatur		500,000	4,500,000	10,000,000				15,000,000	Estimated Complete 6/30/2024
Torrey Pines, Russell to Sahara								2,800,000	Estimated Complete 6/30/2027
Traffic Signal Improvement Package 103	1,889,506	4,510,494						6,400,000	Estimated Complete 6/30/2022
Traffic Signal Improvements Program	866,408	58,592	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000	10,925,000	Estimated Complete 6/30/2027
Tropical Pkwy, Durango to CC215	681,410	500,000	518,590					1,700,000	Estimated Complete 6/30/2023
Tropicana Ave Bus Turnouts								5,000,000	Estimated Complete 6/30/2027
Tropicana, Rainbow to Dean Martin		10,000	1,000,000	12,190,000				13,200,000	Estimated Complete 6/30/2024
Tropicana/Boardent, COH Limits to Boulder Highway				494,879				6,200,000	Estimated Complete 6/30/2023
Twain, Boulder Highway to Cabana				3,500,000				3,500,000	Estimated Complete 6/30/2024
Twain, Hualapai to Rainbow								3,500,000	Estimated Complete 6/30/2027
Twain, Sands to Maryland								3,500,000	Estimated Complete 6/30/2027
University Center, Flamingo to Desert Inn								1,000,000	Estimated Complete 6/30/2027
Valley of Fire Road Rehab								3,200,000	Estimated Complete 6/30/2027
Valley View, Blue Diamond to Sunset								10,000,000	Estimated Complete 6/30/2027
Vegas Valley, Boulder Highway to Nellis								8,640,000	Estimated Complete 6/30/2027
Vegas Valley, LV Wash to Los Feliz								3,000,000	Estimated Complete 6/30/2027
Vegas Valley, Nellis to LV Wash		240,000	1,000,000	200,000				5,800,000	Estimated Complete 6/30/2023
Walnut, Owens to Craig			1,560,000	4,000,000				3,000,000	Estimated Complete 6/30/2024
Warm Springs- Decatur to Dean Martin					1,500,000		3,000,000	5,000,000	Estimated Complete 6/30/2027
Warm Springs, Ft. Apache to I-15	141,063	90,000	3,892,674	2,976,263				7,100,000	Estimated Complete 6/30/2025
Washington, Nellis to Los Feliz								14,000,000	Estimated Complete 6/30/2024
Windmill, Durango to Jones					4,000,000			4,000,000	Estimated Complete 6/30/2027
Windmill, Jones to Decatur								11,600,000	Estimated Complete 6/30/2025
								21,000,000	Estimated Complete 6/30/2027
Total Costs	130,520,735	119,929,939	252,761,423	248,170,898	100,414,000	68,150,000	522,140,000	1,442,086,995	
Ending Balances	958,829	1,129,332	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

Note 1: Regional Transportation Commission maintains their list of unfunded projects

Capital Improvements by Function

Regional Flood Control

Overview

The Regional Flood Control District (RFCD) administers the expenditures of funds generated from the one-quarter of one percent sales tax for flood control facilities in unincorporated Clark County and the five incorporated cities in the County. For FY 2023 Clark County Public Works' funding allocation for flood control projects is \$170.1. Through FY2027 \$577.4M is projected to be allocated to Clark County.

RFCD Construction Fund (4430): This fund is used for the acquisition, construction, improvement, and extension of infrastructure designed to control flood and storm waters. Voter approval in 1986 and subsequent legislative action allowed for the collection of one-quarter of one percent sales tax to be used for pay-as-you-go projects. All monies in this fund are obligated by interlocal contracts among entities in the County for the implementation of regional flood control projects.

Although the RFCD maintains its funding source in the RFCD Construction Fund (4430), Clark County Public Works accounts for its RFCD projects under Public Works Regional Improvements Fund (4990).

Major Programs and Projects

The RFCD develops and coordinates a comprehensive master plan aimed at alleviating the damage associated with flooding, regulating land use in flood hazard areas, and funding the construction and maintenance of flood control facilities within Clark County. Noted below is a sample of flood control projects under construction during FY 2023 for Clark County Public Works:

- Airport Channel-Naples
- Blue Diamond Buffalo Branch, Badura to Mesa Verde
- Blue Diamond Channel Le Baron to Richmar
- Blue Diamond Channel Amigo to Haven
- Blue Diamond Railroad Buffalo to Durango
- Blue Diamond Wash Arville to I-15
- Blue Diamond Wash Wigwam-Rainbow to Buffalo, & Buffalo-Wigwam to Ford
- Blue Diamond Wash Pebble, Blue Diamond Wash to Rainbow
- Blue Diamond Wash Railroad Channel
- Duck Creek / Blue Diamond, Bermuda - LV Blvd
- Duck Creek Wash Tributary 4 - Nature's Glen to Upper Duck Creek Detention Basin
- Flamingo Cimarron Branch Russell to Patrick
- Flamingo Wash, Jones to Tropicana
- Flamingo Wash, UPRR to Hotel Rio Drive
- Flamingo Wash-Maryland to Palos Verde
- Las Vegas Wash - Boulder Hwy - Tropicana to Harmon
- Las Vegas Wash - Branch 02, Monson Channel - LV Wash to Flamingo

Capital Improvements by Function – Regional Flood Control

Las Vegas Wash - Christy
Las Vegas Wash – Charleston
Laughlin - Bridge Canyon Detention Basin
Jim McGaughey Detention Basin
Las Vegas Wash - Branch 02, Monson Channel
Las Vegas Wash, Sloan Channel to Bonanza & Flamingo Wash
Muddy River- Ryan Ave to Lewis
Orchard Detention Basin
Silverado Ranch Detention Basin
Sunset Park Duck Creek Wash to Eastern
Tropicana Ave Conveyance, LV Wash to Boulder Highway
Tropicana Wash Naples Outfall - Swenson
Van Buskirk Paradise Detention Basin Outfall
Vegas Valley, Flamingo Wash to Burnham

The local drainage program provides construction costs for those projects or improvements which are a necessary appurtenance to collect and deliver flows to an existing master plan facility in order for it to function in the manner intended. These projects generally extend more than one-quarter mile from a master plan facility.

Funding Sources: A one-quarter of one percent sales tax and bond proceeds.

FY 2023-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Flood Control District Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Authorized Allocation - Urban Area	104,007,379	21,343,517	146,067,275	39,316,193	22,574,768	25,139,427	128,395,881	486,844,440	
Authorized Allocation - Outlying Area	4,766,838	3,560,285	24,078,464	3,974,103	2,124,421	15,491,442	36,513,261	90,508,814	
Total Sources	108,774,217	24,903,802	170,145,739	43,290,296	24,699,189	40,630,869	164,909,142	577,353,254	
Total Resources	108,774,217	24,903,802	170,145,739	43,290,296	24,699,189	40,630,869	164,909,142		
Urban Area Projects:									
Airport Channel - Naples	528,533	500,000	30,641,467					31,670,000	Estimated Complete 6/30/2023
Blue Diamond Buffalo Branch, Badura to Mesa Verde				1,106,541				11,486,828	Estimated Complete 6/30/2027
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		2,000,000	3,504,641				10,380,287	5,504,641	Estimated Complete 6/30/2023
Blue Diamond Chnl, Aringo to Haven		10,000	1,871,254					10,008,589	Estimated Complete 6/30/2024
Blue Diamond Wash - Arville to I-15	374,041	425,959	6,500,000					7,300,000	Estimated Complete 6/30/2023
Blue Diamond Wash - Wigwam - Rainbow to Buffalo, & Buffalo - Wigwam to Ford					1,178,303		11,053,450	12,231,753	Estimated Complete 6/30/2027
Blue Diamond Wash - Pebble, Blue Diamond Wash to Rainbow							9,284,667	10,285,487	Estimated Complete 6/30/2027
Blue Diamond Railroad Channel		370,000	1,284,787					8,361,628	Estimated Complete 6/30/2024
Blue Diamond Railroad - Buffalo to Durango	2,733						7,732,426	7,732,426	Estimated Complete 6/30/2027
Duck Creek / Blue Diamond, Bermuda - LV Blvd	218,274	100,048	12,346,727					12,665,049	Estimated Complete 6/30/2023
Duck Creek Haven Street	3,104,216	389,000	608,784					4,102,000	Estimated Complete 6/30/2023
Duck Creek Jones Blvd		50,000	3,600,769					3,650,769	Estimated Complete 6/30/2023
Duck Creek Wash Tributary 4 - Nature's Glen to Upper Duck Creek Detention Basin		200,000	320,000		22,574,768		7,262,290	7,262,290	Estimated Complete 6/30/2027
Fleming - Cimarron Branch - Russell to Patrick								23,094,768	Estimated Complete 6/30/2025
Fleming Wash, Jones to Tropicana		250,000	6,023,497				5,083,135	5,083,135	Estimated Complete 6/30/2027
Fleming Wash, UPRR to Hotel Rio Drive	28,503							6,302,000	Estimated Complete 6/30/2023
Fleming Wash, Maryland to Palos Verde	171,684	135,000	7,661,740					7,968,424	Estimated Complete 6/30/2023
Jim McGaughey Detention Basin	1,686,428	230,000	21,779,796					23,696,224	Estimated Complete 6/30/2023
Las Vegas Wash - Boulder Hwy - Tropicana to Harmon						1,370,961	10,712,070	10,712,070	Estimated Complete 6/30/2027
Las Vegas Wash - Branch 02, Monson Channel - LV Wash to Fleming	256	100,000	15,686,611				12,860,718	14,231,679	Estimated Complete 6/30/2027
Las Vegas Wash - Branch 02, Monson Channel - Jimmy Durante to Blvd Hwy.								15,786,867	Estimated Complete 6/30/2023
Las Vegas Wash - Christy								25,909,778	Estimated Complete 6/30/2027
Las Vegas Wash - Charleston								12,842,324	Estimated Complete 6/30/2027
LV Wash, Sloan Chrl to Bonanza & Flam Wash	89,736,242	478,502	291,256					90,506,000	Estimated Complete 6/30/2023
Orchard Detention Basin	6,567,693	445,000	587,007					7,599,700	Estimated Complete 6/30/2023
Silverado Ranch Detention Basin	1,385,371	14,170,000	11,964,629					27,500,000	Estimated Complete 6/30/2023
Sunset Park, Duck Creek Wash to Eastern		100,000	1,530,000	20,968,328				22,599,328	Estimated Complete 6/30/2024
Tropicana Ave Conveyance, Morris to Min Vista			383,115					6,578,868	Estimated Complete 6/30/2027
Tropicana Ave Conveyance, Boulder Highway to Morris						3,684,373		4,047,488	Estimated Complete 6/30/2026
Tropicana Wash - Las Vegas Wash to Boulder Highway		670,000				18,925,790		19,595,790	Estimated Complete 6/30/2026
Tropicana Wash - Naples Outfall - Swenson			8,577,983					8,577,983	Estimated Complete 6/30/2023
Van Buskirk - Paradise Detention Basin Outfall			8,577,983					8,577,983	Estimated Complete 6/30/2023
Van Buskirk - Paradise Detention Basin			119,834					591,980	Estimated Complete 6/30/2023
Vegas Valley, Fleming Wash to Burnham				472,146				9,611,783	Estimated Complete 6/30/2024
Wagon Trail Channel, Sunset to Tecu	223,405	1,390,008	1,555,395	925,915			8,685,868	3,168,808	Estimated Complete 6/30/2027
Urban Area Subtotal	104,007,379	21,343,517	146,087,275	39,316,193	22,574,768	25,139,427	128,395,881	486,844,440	
Outlying Area Projects									
Bunkerville - Windmill Wash Det. Basin Expansion & Jess Waite Levee Facility	836,723		43,277					3,330,108	Estimated Complete 6/30/2024
Fairgrounds Detention Basin	846,637	2,971,363	11,050,000	2,450,108				14,868,000	Estimated Complete 6/30/2023
Goodsprings - Phase I	75,743	7,657	3,144,214					3,227,614	Estimated Complete 6/30/2023

FY 2023-2027 Capital Improvement Program - Appendix

Fund 4990 - Public Works Regional Flood Control District Projects

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Laughlin - Bridge Canyon Detention Basin				1,323,995			12,420,131	13,744,126	Estimated Complete 6/30/2027
Laughlin - Hiko Springs Wash Detention Basin			420,000	200,000	2,124,421			2,744,421	Estimated Complete 6/30/2025
Laughlin Marina to Desert Marina Drive						263,089	2,467,978	2,731,067	Estimated Complete 6/30/2027
Laughlin - SR 163 at Casino	2,490,535	457,965	130,000					3,078,500	Estimated Complete 6/30/2023
Moapa Valley - Muddy River, Cooper to Yamashita			3,044,656			13,110,663		16,155,319	Estimated Complete 6/30/2026
Mt. Charleston - Rainbow Canyon Blvd Bridge							1,759,565	1,759,565	Estimated Complete 6/30/2027
Muddy River- Ryan Ave to Lewis						1,933,643	18,139,082	20,072,725	Estimated Complete 6/30/2027
Searchlight - West	517,200	123,300	6,246,317			184,047	1,726,505	1,910,552	Estimated Complete 6/30/2027
Searchlight - West - State Hwy 164								6,886,817	Estimated Complete 6/30/2023
Outlying Area Subtotal	4,766,838	3,560,285	24,078,464	3,974,103	2,124,421	15,491,442	36,513,261	90,508,814	
Total Costs	108,774,217	24,903,802	170,145,739	43,290,296	24,699,189	40,630,869	164,909,142	577,353,254	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	
Proposed but Unfunded Projects:									

Note 1: Regional Flood Control District maintains their list of unfunded projects

Capital Improvements by Function

Mt. Charleston Fire Protection District

Overview

In April of 2015, the Clark County Board of Fire Commissioners amended Title 3 of the Clark County Code to reorganize the Mt. Charleston Fire Protection District from a NRS 473 district to a NRS 474 District. Administrative action was needed due to the Nevada Division of Forestry's cancellation of emergency services within the District. Statutorily, the District is a political subdivision of the State of Nevada and its activities are separate from County activities. The Board of County Commissioners sit as the Mt. Charleston Board of Fire Commissioners and oversee the District.

Mt Charleston Fire District Fund (2900): The fund's primary revenue sources are property tax, consolidated tax, and an operating subsidy from the County's General Fund.

Major Program and Project

None

Impact on Operating Budget: No fiscal impact.

FY 2023-2027 Capital Improvement Program - Appendix

Fund 2900 - Mt. Charleston Fire District

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Taxes									
Property Taxes	43,515			45,922	108,045	75,632	0	273,114	
Intergovernmental Revenues									
Consolidated Tax	20,897			23,081	53,147	37,203	0	134,328	
Transfers In	77,288			80,997	188,808	132,165	0	479,258	
Total Sources	141,700	0	0	150,000	350,000	245,000	0	886,700	
Total Resources	141,700	0	0	150,000	350,000	245,000	0	0	
Funded Projects:									
SCBA Replacement	141,700				100,000			141,700	Completed 6/30/2021
Vehicle Replacement								100,000	Ongoing
Fire - Squad 853						200,000		200,000	Estimated Complete 6/30/2026
Fire - Patrol Truck				150,000				150,000	Estimated Complete 6/30/2024
Fire - Rescue					250,000			250,000	Estimated Complete 6/30/2025
Extrication Equipment						45,000		45,000	Ongoing
Total Costs	141,700	0	0	150,000	350,000	245,000	0	886,700	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			0	0	0	0	0	0	0
Proposed but Unfunded Projects:									
New Fire Station			7,985,158					7,985,158	
Total Unfunded	0	0	7,985,158	0	0	0	0	7,985,158	

Capital Improvements by Function

Moapa Valley Fire Protection District

Overview

In June of, 2019 the Clark County Board of Fire Commissioners appointed a Fire Chief to the Moapa Valley Fire District, prior to the appointment the Clark County Fire Chief oversaw the operation and capital planning of the district. Statutorily, the District is a political subdivision of the State of Nevada and its activities are separate from County activities. The Board of County Commissioners sit as the Moapa Valley Board of Fire Commissioners and oversee the District.

Moapa Valley Fire District Fund (2920): The fund's primary revenue sources are consolidated taxes.

Major Program and Project

None

Impact on Operating Budget: No fiscal impact.

FY 2023-2027 Capital Improvement Program - Appendix

Fund 2920 - Moapa Valley Fire District

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		0	0	0	0	0	0	0	
Sources:									
Intergovernmental Revenues	200,165	58,691	335,000		125,000	75,000	100,000	893,856	
Consolidated Tax									
Total Sources	200,165	58,691	335,000	0	125,000	75,000	100,000	893,856	
Total Resources	200,165	58,691	335,000	0	125,000	75,000	100,000		
Funded Projects:									
Radio Replacement	6,908							6,908	Completed 6/30/2021
SCBA Replacement	111,350							111,350	Completed 6/30/2021
Command Vehicle	81,907							81,907	Completed 6/30/2021
Medical Equipment		58,691						58,691	Estimated Complete 6/30/2022
Water Tender			250,000					250,000	Estimated Complete 6/30/2023
Training Center Fence			50,000					50,000	Estimated Complete 6/30/2023
Technology Replacement			35,000					35,000	Estimated Complete 6/30/2023
Training Tower					125,000			125,000	Estimated Complete 6/30/2024
Fire Station Improvements						75,000	100,000	175,000	Estimated Complete 6/30/2026
Total Costs	200,165	58,691	335,000	0	125,000	75,000	100,000	893,856	
Ending Balances	0	0	0	0	0	0	0	0	
Operating Impact			10,000	10,000	14,000	16,000	19,000	69,000	
Proposed but Unfunded Projects:									

Capital Improvements by Function

Clark County Water Reclamation District

Clark County Water Reclamation District:

The purpose of the District is to protect public health and the environment through the cost-effective collection, treatment, and reclamation of wastewater. The District's vision is to be known for the following: highly skilled and dedicated employees; excellent customer responsiveness; effective financial management; ethical and effective business practices; and sound business planning principles.

The District's facilities in the Las Vegas Valley service area consist of a network of over 2,300 miles of pipelines for the conveyance of wastewater to facilities for treatment in the unincorporated areas of Clark County including the resort destinations on the Las Vegas Strip. The District also operates wastewater facilities in service areas outside of the Las Vegas Valley, including Laughlin, Searchlight, Moapa Valley, Blue Diamond, and Indian Springs. Wastewater is conveyed to the treatment facilities, where it undergoes a series of physical, biological, and/or chemical processes that meet or exceed state and federal environmental discharge standards. These standards are set to ensure that treated wastewater will not threaten the quality of the environment. Reclaimed water is also produced at three treatment facilities and is sold for reuse in electrical generating plants, irrigation of golf courses and park fields, and used extensively within the plants.

The District's wastewater treatment systems services over 253,659 active accounts (244,159 are residential accounts; 9,500 are commercial accounts). A total of 249,446 accounts are in the Las Vegas Valley, 2,818 are in Laughlin, and 1,395 are accounts in all other service areas.

The District's Capital Improvement Plan (CIP) is a 15-year planning document that is separated between expansion projects due to growth and those projects necessary for repair and rehabilitation of existing facilities. While this plan is essential for internal financial planning at the District, it is also used to coordinate construction efforts with other agencies such as Clark County Public Works and the Nevada Department of Transportation, to minimize disruption to the public.

Major Programs and Projects

Expansion Projects:

A master expansion plan for the Flamingo Water Resource Center was completed in 2019 to meet the projected capacity requirements of 150 MGD average annual flow by 2025 and 180 MGD average annual flow by 2055. This work will occur in two major phases of construction as flows increase. In FY2022 construction began at the sites for the new headworks facility, primary and secondary clarifiers, and sludge handling facilities. Construction on these three major projects will continue through FY2025. The District has a collection system sewer model for the Las Vegas Valley. This tool is used to assist in determining points of connection for developer projects as well as planning CIP projects. In conjunction with CCTV footage and flow monitoring data, the model is extremely effective at determining how the system will operate as flows increase. In

Capital Improvements by Function – Clark County Water Reclamation District

FY2023, four capacity improvement projects will begin construction. These will relieve capacity constraints in the southwest portion of the Las Vegas Valley.

Rehabilitation Projects:

The majority of projects in this category include improvements and repairs to the collection system components, lift stations, force mains, interceptors, and sewer lines. In addition, the Collection System and Maintenance Service Center has a five-year cleaning and a 20-year CCTV inspection program. The programs systematically clean, inspect, and video tape 2,300 miles of collection system pipes throughout the service areas. As part of the cleaning, valuable data concerning defects found in the pipeline is analyzed to determine future system cleaning or rehabilitation needs. This program is continually used to prioritize the repair, rehabilitation, or replacement of existing pipelines. In FY2023 construction will continue on a project to rehabilitate 180 District assets within the collection system. Three lift station rehabilitation projects will begin construction in FY2023.

Other Service Areas:

Minimal growth is occurring in Moapa Valley, Indian Springs, Laughlin, Blue Diamond, and Searchlight, and is expected to continue in that mode for some time. Projects are programmed in the CIP to rehabilitate infrastructure as necessary.

CIP Management:

Program management services provide the necessary management and control on all CIP projects. Primary activities include scheduling, budgeting, forecasting, monitoring, and reporting.

District capitalized internal and augmented labor costs are labor and labor-related costs of the construction management and engineering design staff directly attributable to capital projects. In addition, the District hires contracted labor in accordance with the Board of Trustee's approved Staffing Plan to augment staff as necessary. These costs are capitalized and then allocated to the capital projects.

Funding Sources: The District derives revenues from sewer service charges, connection charges, sales of reuse water, a portion of the ¼-cent sales tax allocated to wastewater treatment facilities, and federal grants, in addition to having the ability to issue bonds to cover capital expenditures. The District also has financial policies that provide for reserve accounts maintained for capital expansion and rehabilitation.

Impact on Operating Budget: Escalating maintenance expenditures both at the treatment plants and within the collection system will be curtailed due to some of the major rehabilitation projects that will begin construction in the near future.

FY 2023-2027 Capital Improvement Program - Appendix

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Beginning Balances		130,959,450	254,472,291	316,329,890	143,727,514	54,393,472	175,758,750		
Sources:									
Charges for Services	162,332,747	173,636,362	179,732,268	187,964,679	195,842,798	204,060,438	206,713,224	1,310,282,536	
Sewer Charges	674,979	536,850	550,852	558,013	565,267	572,051	579,488	4,037,500	
Effluent Sales - Water Reuse Sales	539,425	549,347	551,089	558,253	565,511	572,297	579,737	3,915,659	
Pretreatment Fees	495,361	412,197	442,035	447,781	453,602	459,046	465,014	3,175,036	
Septage Fees	21,887,964	23,532,063	24,521,303	25,379,548	26,267,833	27,187,207	27,540,641	176,316,559	
Sales & Use Tax	25,948,289	29,731,281	25,015,713	25,315,902	25,619,692	25,927,129	26,264,182	183,822,188	
Connection Fees / SDA Revenues									
Miscellaneous									
Other	224,402	185,565	133,935	135,205	136,492	137,696	139,486	1,072,781	
Total Sources	212,103,167	228,563,685	230,947,195	240,359,381	249,451,195	258,915,864	262,281,772	1,682,622,259	
Total Resources	212,103,167	359,523,135	485,419,486	556,689,271	393,178,709	313,309,336	438,040,522		
Funded Projects:									
Las Vegas Valley Expansion Projects:									
Sandhill Interceptor	2,352,264	347,544						2,699,808	Estimated Complete 8/31/2021
Collection System Capacity Upgrade Package 1	7,390,342	77,628						7,467,970	Estimated Complete 9/30/2021
Collection System Capacity Upgrade Package 2	4,632,666	1,246,720						9,737,386	Estimated Complete 6/30/2024
FWRC Reuse Water System Improvements Phase 1								687,432	Estimated Complete 7/31/2025
FWRC Support Facilities Phase I	105,759	185,370	38,200	39,622	606,415	263		2,472,627	Estimated Complete 10/31/2024
FWRC Preliminary and Primary Treatment Improvements	9,890,357	28,467,686	60,674,511	77,931,836	37,658,040			214,422,430	Estimated Complete 12/31/2025
FWRC Secondary Treatment Aeration Basins and Clarifiers (150 MGD Expansion)	4,460,182	9,270,715	8,254,492	62,935,536	81,754,914			195,669,103	Estimated Complete 10/31/2026
FWRC Electrical Rehabilitation Project FY19-20	135,525	59,962	168,300	23,400			3,168	387,187	Estimated Complete 6/30/2024
FWRC Secondary Treatment Expansion Preloading	287,780	4,332,693	4,293,010					8,913,483	Estimated Complete 2/28/2023
FWRC DAF 5	733,148	826,806	978,822	7,620,954	3,050,393			13,210,123	Estimated Complete 1/31/2025
Whitney Lift Station Rehabilitation	133,718	132,820	390,089	1,851,471	763,449			3,271,547	Estimated Complete 2/28/2025
Lincoln Lift Station Rehabilitation	980,765	90,826	183,249	3,681,107	3,360,699			8,298,918	Estimated Complete 5/31/2025
FWRC Primary Sludge Thickening Improvements	1,729,009	304,329	7,683,814	51,291,075	25,684,382	2,272		86,692,609	Estimated Complete 4/30/2025
Jones Capacity Upgrade Sunset to Russell	111,923	2,846		5,067,568	5,749			5,188,086	Estimated Complete 6/30/2022
Civil Engineering Services On-Call FY19-20 to FY21-22	31,320	250,000						281,320	Estimated Complete 6/30/2022
Land Survey Services On-Call FY19-20 to FY21-22	140,180	150,000						290,180	Estimated Complete 6/30/2022
Staff Augmentation FY19-20 to FY23-24		6,000						6,000	Estimated Complete 6/30/2022
Civil Engineering Services On-Call FY19-20 to FY21-22 Poggenmeyer	508,713	125,000						125,000	Estimated Complete 6/30/2022
FWRC Operational Control Center Facilities		4,857,283						5,365,996	Estimated Complete 4/30/2022
Centrate and Acid Waste Pipelines		156,436						8,965,168	Estimated Complete 9/30/2024
Collection System Capacity Upgrades	722,520	119,893	697,373	8,087,482	21,877			7,006,446	Estimated Complete 5/31/2025
Las Vegas Boulevard Capacity Upgrade Sunset to Mandalay Bay	282,414	874,940	756,223	1,090,982	5,039,358			16,398,793	Estimated Complete 5/31/2025
Tropicana Ave. Crossing at I-15	39,884	38,608	1,425,485	9,571,063	3,804,785			321,022	Estimated Complete 3/31/2022
CM QA Materials Testing and Special Inspections		2,850	354,232	767,216	325,086			1,489,268	Estimated Complete 10/31/2024
Subsurface Investigation Services On-Call FY20-21 to FY22-23 Horrocks		108,819	328,230					437,049	Estimated Complete 6/30/2023
Independent Cost Estimator Services - Rock Solid	182,964	57,168	50,000	200,000	200,000			232,964	Estimated Complete 6/30/2023
Operation and Collection Staff Training Facility			31,197	157,212	64,792			657,168	Estimated Complete 6/30/2025
FWRC Support Facilities Phase II			246,765	136,588	1,766,449		350	2,020,000	Estimated Complete 8/31/2026
Collection System Construction Services Program FY22-23			1,062,927	2,128,933	3,481,190		5,687,397	9,538,210	Estimated Complete 10/31/2027
Land Survey Services VTN		134,264	222,058	198,640	45,038			7,499,999	Estimated Complete 12/31/2025
Staff Augmentation C.A. Group		208,800						600,000	Estimated Complete 6/30/2025
								208,800	Estimated Complete 6/30/2022

FY 2023-2027 Capital Improvement Program - Appendix

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
CM Staff Augmentation Horrocks Engineers, Inc.		335,505	159,495					495,000	Estimated Complete 6/30/2023
CM Staff Augmentation HDR Engineering		276,562	396,000	325,411				997,973	Estimated Complete 6/30/2024
CM Staff Augmentation GCW, Inc.		129,060						129,060	Estimated Complete 6/30/2022
Septic Tank Conversion to Public Sewer						6,749,290	3,657,556	11,800,000	Estimated Complete 6/30/2027
Ivanpah Valley Master Plan				503,894	889,260			11,400,000	Estimated Complete 6/30/2025
Professional Engineering Services Kinley-Horn				11,271,260	128,740			375,000	Estimated Complete 6/30/2025
Professional Services SBB Christ			125,000	125,000	125,000			375,000	Estimated Complete 6/30/2025
Professional Services Poggemeyer			125,000	125,000	125,000			712,500	Estimated Complete 6/30/2025
Staff Augmentation C.A. Group			237,500	237,500				998,400	Estimated Complete 6/30/2025
CM Staff Augmentation CM Works			998,400					75,000	Estimated Complete 6/30/2024
Design Staff Augmentation - GCW, Inc.			25,000	25,000				215,073	Estimated Complete 6/30/2022
FWRC Reuse Water Pump Station	208,700	6,373	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	8,000,000	Estimated Complete 6/30/2027
Pipeline & Lift Station Oversizing / Interlocal Agreements				2,774,272	3,503,944	1,310,439	20,536,270	28,124,925	Estimated Complete 6/30/2027
CT Interceptor Cabana Ave Realignment				41,605	178,158	124,474	577,588	921,825	Estimated Complete 6/30/2028
Green Energy Projects				289,390	260,610	1,152,309	12,691	1,715,000	Estimated Complete 6/30/2027
FWRC Facilities Pond Overflow Protection						2,500,000	2,500,000	5,000,000	Estimated Complete 6/30/2027
Collection System Capacity and Rehabilitation Program						125,000	125,000	500,000	Estimated Complete 6/30/2027
Collection System Engineering Services Program						25,000	25,000	50,000	Estimated Complete 6/30/2027
On Call Services Survey Program						25,000	25,000	100,000	Estimated Complete 6/30/2027
On Call Services Geotechnical Program						25,000	25,000	100,000	Estimated Complete 6/30/2027
On Call Services Subsurface Investigation Program						60,000	60,000	240,000	Estimated Complete 6/30/2027
On Call QA Testing & Inspection Program						75,000	75,000	277,500	Estimated Complete 6/30/2027
On Call Scheduling Program		2,500	25,000	25,000				536,857	Estimated Complete 6/30/2027
Nellis Boulevard Capacity Improvements - Phase 1				301,695	1,050,806	1,198,584		3,087,942	Estimated Complete 1/31/2029
Las Vegas Valley Rehabilitation / Replacement Projects:									
FWRC Membrane & Ozonation Effluent Bypass								3,280,127	Estimated Complete 11/30/2021
Sandhill Interceptor	2,634,336	645,791						24,298,268	Estimated Complete 8/31/2021
Las Vegas Valley Manhole & Pipe Rehab - Package 10, 11, 12	21,170,371	3,127,897						20,373,935	Estimated Complete 9/30/2022
Meiro I & II, Casa Buena, and Regency Lift Station Rehabilitations	1,673,460	59,675	1,540,456					1,733,135	Estimated Complete 6/30/2022
Collection System Metal Pipe Replacement	921,685	471,922	6,970,637	1,450,218		1,053		9,814,462	Estimated Complete 1/31/2024
FWRC Reuse Water System Improvements Phase 1	11,727		152,800	158,488	2,425,659			2,749,727	Estimated Complete 7/31/2025
FWRC Plant Rehabilitation Engineering Services FY 2018	30,498	9,722						40,220	Estimated Complete 6/30/2022
Rapid Response Construction Services FY2018	1,177,731	504,916						1,682,647	Estimated Complete 6/30/2022
FWRC Demolition of Retired Facilities	65,950	670,517	18,756,764	33,934,093	3,964,360			57,391,684	Estimated Complete 1/31/2025
FWRC M&O Chemical Facility	309,391	11,660,771	5,837,189					17,807,351	Estimated Complete 4/30/2023
FWRC Electrical Rehabilitation Project FY19-20	316,225	139,912	392,700					903,437	Estimated Complete 6/30/2024
Pavement Maintenance and Replacement FY19-20 to FY20-21	590,163	13,058		54,600				3,029,510	Estimated Complete 4/30/2025
Whitney Lift Station Rehabilitation	2,540,642	2,523,584	7,411,682	1,220,537	1,205,752			62,159,382	Estimated Complete 2/28/2025
Lincoln Lift Station Rehabilitation	980,766	363,302		35,177,948	14,505,526			30,253,377	Estimated Complete 5/30/2026
Elvis Presley Boulevard Pipeline Rehabilitation	825,504	30,856	732,997	14,724,428	13,442,798	9,086		856,360	Estimated Complete 6/30/2022
Nellis Meadows Park Odor Control Feed Station	26,199	219,711						245,910	Estimated Complete 6/30/2022
Civil Engineering Services On-Call FY19-20 to FY21-22 Poggemeyer		125,000						125,000	Estimated Complete 6/30/2022
Collection System Construction Services FY19-20 to FY20-21		4,857,283						5,365,996	Estimated Complete 6/30/2022
FWRC Operational Control Center Facilities	508,713	17,604						996,130	Estimated Complete 6/30/2022
Centrate and Acid Waste Pipelines		39,961	77,486	898,609	2,431			2,335,482	Estimated Complete 6/30/2025
Crosstown Interceptor Rehabilitation Harmon Ave. to FWRC Headworks		39,961	252,074	363,661	1,679,786			33,240,000	Estimated Complete 9/30/2026
Collection System Rehabilitation		83,158	816,842	2,894,934	25,222,268	4,222,798		43,075,411	Estimated Complete 10/31/2024
Tropicana Ave. Crossing at I-15			1,022,541	5,112,161	21,714,525	13,457,852	16,918	919,137	Estimated Complete 4/30/2025
Independent Cost Estimator Services - OCMI	358,957	25,647	3,188,085	6,904,940	2,925,778			734,627	Estimated Complete 4/30/2025
FWRC Pavement Maintenance Slurry Seal			127,321	200,000	200,000			2,020,000	Estimated Complete 8/31/2027
Operation and Collection Staff Training Facility		391,816		633,473	101,154			13,445,653	Estimated Complete 4/30/2025
FWRC Membrane Filtration and Secondary Blowers 1-8 Replacement			31,197	157,212	64,792	1,766,449	350		
			1,311,967	1,112,695	11,020,991				

FY 2023-2027 Capital Improvement Program - Appendix

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
DBWRC, LWRC, and FWRC Fire Suppression System Replacement for Data Centers									
Odor Control Station - Desert Inn at Sandhill				453,301	81,689			535,000	Estimated Complete 11/30/2024
Tropicana Wash McCarren Manhole Rehabilitation			279,776	4,300,000				4,300,000	Estimated Complete 10/31/2023
Lift Stations 8, 19, 30, 33, and 35 Rehabilitation			1,953,214	469,467		2,158,662		5,450,000	Estimated Complete 2/28/2026
Collection System Construction Services Program FY22-23			1,062,927	1,760,865				20,200,000	Estimated Complete 6/30/2025
Rapid Response Construction Services			3,688,864	9,120,143	3,481,190	826,949		7,499,999	Estimated Complete 12/31/2025
Collection System Rehabilitation		1,389,067		2,163,391				14,198,074	Estimated Complete 4/30/2024
Professional Engineering Services Kimley-Horn			253,789		2,006,041	2,484,602	17,156,102	24,063,925	Estimated Complete 9/30/2026
Professional Services S&B Christ			125,000	125,000	125,000			375,000	Estimated Complete 6/30/2025
Professional Services Poggenmeyer			125,000	125,000	125,000			375,000	Estimated Complete 6/30/2025
Professional Land Survey Services			125,000	125,000	125,000			375,000	Estimated Complete 6/30/2025
Staff Augmentation C.A. Group			12,500	12,500	12,500			37,500	Estimated Complete 6/30/2025
Design Staff Augmentation - GCW, Inc.			225,000	225,000	225,000			675,000	Estimated Complete 6/30/2025
Rapid Response Services		17,849						17,849	Estimated Complete 6/30/2022
FWRC Reuse Water Pump Station	3,965,304	121,079						4,086,383	Estimated Complete 6/30/2022
Pipeline & Lift Station Oversizing / Interlocal Agreements			400,000		400,000		400,000	2,000,000	Estimated Complete 6/30/2027
Fleet Maintenance Facility					339,036		2,832,432	3,889,032	Estimated Complete 12/31/2028
FWRC 2028 Long Term Package 1					104,383		161,749	597,995	Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 2					892,588		1,473,194	5,391,413	Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 3					209,841		348,358	1,269,493	Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 4					372,290		618,041	2,252,273	Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 5					313,006		519,623	1,893,618	Estimated Complete 7/31/2028
Plant Rehabilitation Program				2,000,000	2,000,000	2,000,000	1,515,018	7,515,018	Estimated Complete 6/30/2027
FWRC Media Filters Concrete Rehab and Stainless Valves				274,500	758,727	6,368,078	4,128,695	11,530,000	Estimated Complete 3/31/2027
Green Energy Projects				41,605	178,158	124,474	577,588	921,825	Estimated Complete 9/30/2028
Plant Rehab Engineering Services				300,000	300,000	300,000	300,000	1,200,000	Estimated Complete 12/31/2027
Collection System Capacity and Rehabilitation Program					2,500,000	2,500,000	2,500,000	5,000,000	Estimated Complete 6/30/2039
Integrated Facility Master Plan-Year 2020				125,000	125,000	125,000	125,000	500,000	Estimated Complete 6/30/2039
On Call Services Survey Program					256,897	450,000	193,103	900,000	Estimated Complete 8/31/2027
On Call Services Geotechnical Program					75,000	75,000	75,000	300,000	Estimated Complete 6/30/2039
On Call Services Subsurface Investigation Program					75,000	75,000	75,000	300,000	Estimated Complete 6/30/2039
Rapid Response Services Program					1,500,000	1,500,000	1,500,000	4,500,000	Estimated Complete 6/30/2039
Collection System Rehabilitation Program					10,000,000	10,000,000	10,000,000	30,000,000	Estimated Complete 7/31/2039
On Call QA Testing & Inspection Program				60,000	60,000	60,000	60,000	240,000	Estimated Complete 6/30/2027
On Call Scheduling Program				25,000	75,000	75,000	75,000	277,500	Estimated Complete 6/30/2027
FWRC Septage Receiving Relocation		2,500	25,000		601,820	1,033,172	7,365,008	9,000,000	Estimated Complete 3/31/2027
Nellis Boulevard Capacity Improvements - Phase 1				703,955	2,451,880	2,796,696	1,252,667	7,205,198	Estimated Complete 1/31/2029
Service Areas Rehabilitation / Replacement Projects:									
Mosopa Valley Lewis Lift Station and Force Main			5,019,486	10,373,656	2,995			15,533,421	Estimated Complete 8/31/2024
Laughlin Lift Station No. 2 Force Main Rehabilitation			1,085,000	981,514	3,145,908	10,135,511	4,249,704	19,597,637	Estimated Complete 7/31/2027
DBWRC Rehabilitation	137,284			203,848	691,491	338,736	6,334,264	7,588,339	Estimated Complete 7/31/2027
ISWRC Long Term Package 1					523,675	1,380,998	692,793	2,597,466	Estimated Complete 7/31/2028
LWRC Long Term Package 2					427,963	1,116,669	560,916	2,105,548	Estimated Complete 7/31/2028
MWRC Long Term Package 2									
CIP Management:									
CCWRD Engineering and Construction Management	6,801,103		7,073,147	7,356,073	7,650,315	7,956,328	8,274,581	45,111,547	Ongoing
Staff Augmentation				722,000	722,000	1,222,000	1,222,000	3,888,000	Ongoing

FY 2023-2027 Capital Improvement Program - Appendix

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Equipment:									
Capital Equipment Plan (CEP)		5,000,000	7,000,000	6,500,000	6,000,000	6,000,000	6,000,000	36,500,000	Ongoing
Total Costs	81,143,717	105,050,844	169,089,596	412,961,757	338,785,237	137,550,586	116,137,763	1,360,719,500	
Ending Balances	130,959,450	254,472,291	316,328,890	143,727,514	54,393,472	175,758,750	321,902,759		
Operating Impact			1,014,538	2,477,771	2,032,711	825,304	696,327	7,047,150	
Proposed but Unfunded Projects:									

Note 1: Clark County Water Reclamation District maintains their list of unfunded projects

**FY 2023 Capital Improvement Program
and Final Budget - Reconciliation**

		FY 2023 Final Budget		
Fund Number	Fund	Schedule A-1 Capital Outlay	Adj. for Op Cap. Non-Capital & SS in Cap Funds	Adjusted Capital
Fund 2020	Road	50,137,454		50,137,454
Fund 2030	County Grants	2,714,510		2,714,510
Fund 2100	General Purpose	556,467		556,467
Fund 2190	Justice Court Administrative Assessment	442,954		442,954
Fund 2240	Wetlands Park	214,502		214,502
Fund 2270	Envlomment and Sustainability Management	228,000		228,000
Fund 2280	Air Quality Transportation Tax	915,146		915,146
Fund 2290	Technology Fees	1,100,000		1,100,000
Fund 2520	So. Nevada Area Communications Council	3,487,500		3,487,500
Fund 4110	Recreation Capital Improvements	50,069,910		50,069,910
Fund 4120	Master Transportation Plan Capital	453,207,141	11,028,640	464,235,781
Fund 4140	Parks and Recreation Bond Improvements	190,606,972		190,606,972
Fund 4160	Special Ad Valorem Capital Projects	54,311,819		54,311,819
Fund 4180	Master Transportation Room Tax Improvements	336,317,981		336,317,981
Fund 4280	LVMPD Capital Improvements	17,838,823		17,838,823
Fund 4300	Fire Service Capital	63,957,108		63,957,108
Fund 4340	Fort Mohave Valley Development Improvement	11,517,001		11,517,001
Fund 4370	County Capital Projects	518,869,374		518,869,374
Fund 4380	Information Technology Capital Projects	7,961,293	58,403,194	66,364,487
Fund 4420	Public Works Capital Improvements	69,132,013		69,132,013
Fund 4450	Summerlin Capital Construction	8,661,146		8,661,146
Fund 4460	Mountain's Edge Capital Construction	1,092,709		1,092,709
Fund 4480	Sp. Assessment Capital Construction	4,162,268		4,162,268
Fund 4550	SNPLMA Capital Construction	37,549,602		37,549,602
Fund 4990	Public Works Regional Improvements	460,154,983		460,154,983
		2,345,206,676	69,431,834	2,414,638,510
Supplemental and Other Entities CIP:				
Fund 2050	LVMPD Forfeitures	453,298		453,298
Fund 2060	Detention Services	6,778,250		6,778,250
Fund 2080	Las Vegas Metropolitan Police Department	7,380,906		7,380,906
Fund 2081	Las Vegas Metropolitan Police Department Grants	2,000,000		2,000,000
Fund 2320	LVMPD Sales Tax	1,333,000		1,333,000
Fund 2950	Crime Prevention Act LVMPD Sales Tax	473,000		473,000
Fund 2860/4430	Regional Flood Control District	382,500,070		382,500,070
Fund 7050/7060/7070/7090	Southern Nevada Health District, Capital Imp., & Bond Reserve	5,756,812	3,045,479	8,802,291
		406,675,336	3,045,479	409,720,815
Subtotal		2,751,882,012	72,477,313	2,824,359,325
Towns and Special Districts				
Fund 2640	Laughlin Town	1,269,279		1,269,279
Fund 2920	Moapa Valley Fire District	85,000	250,000	335,000
		1,354,279	250,000	1,604,279
Subtotal Governmental Funds		2,753,236,291	72,727,313	2,825,963,604
Proprietary Funds:				
Fund 5100 - 5320	Department of Aviation	70,000,000		70,000,000
Fund 5340 - 5350	Building	12,869,442		12,869,442
Fund 5360	Kyle Canyon Water District	400,000		400,000
Fund 5380	Public Parking	3,695,888		3,695,888
Fund 5420-5440	University Medical Center of Southern Nevada	31,000,000		31,000,000
Fund 5460	Constables	252,000		252,000
	Clark County Water Reclamation District	169,089,596		169,089,596
Fund 6850	Automotive and Central Services	9,593,004		9,593,004
Fund 6880	Enterprise Resource Planning	10,500,000		10,500,000
		307,399,930	0	307,399,930
Total CIP		3,060,636,221	72,727,313	3,133,363,534

**FY 2023 Capital Improvement Program
and Final Budget - Reconciliation**

FY 2023 Capital Improvement Program by Function

Fund Number	Fund	General Govern't	Judicial	Public Safety	Public Works	Health	Welfare
Fund 2020	Road				33,065,134		
Fund 2030	County Grants			2,714,510			
Fund 2100	General Purpose	106,467		450,000			
Fund 2190	Justice Court Administrative Assessment		442,954				
Fund 2240	Wetlands Park						
Fund 2270	Environment and Sustainability Management					228,000	
Fund 2280	Air Quality Transportation Tax					915,146	
Fund 2290	Technology Fees	1,100,000					
Fund 2520	So. Nevada Area Communications Council			3,487,500			
Fund 4110	Recreation Capital Improvements						
Fund 4120	Master Transportation Plan Capital				255,649,538		
Fund 4140	Parks and Recreation Bond Improvements						
Fund 4160	Special Ad Valorem Capital Projects			39,075,353			
Fund 4180	Master Transportation Room Tax Improvements				208,586,243		
Fund 4280	LVMPD Capital Improvements			17,838,823			
Fund 4300	Fire Service Capital			49,726,584			
Fund 4340	Fort Mohave Valley Development Improvement	11,517,001					
Fund 4370	County Capital Projects	42,875,988	30,665,698	68,142,796	9,199,045		
Fund 4380	Information Technology Capital Projects	66,364,487					
Fund 4420	Public Works Capital Improvements				33,360,691		
Fund 4450	Summerlin Capital Construction				8,661,146		
Fund 4460	Mountain's Edge Capital Construction				1,092,709		
Fund 4480	Sp. Assessment Capital Construction						
Fund 4550	SNPLMA Capital Construction						
Fund 4990	Public Works Regional Improvements						
		121,963,943	31,108,652	181,435,566	549,614,506	1,143,146	0
Supplemental and Other Entities CIP:							
Fund 2050	LVMPD Forfeitures			453,298			
Fund 2060	Detention Services			6,778,250			
Fund 2080	Las Vegas Metropolitan Police Department			7,380,906			
Fund 2081	Las Vegas Metropolitan Police Department Grants			2,000,000			
Fund 2320	LVMPD Sales Tax			1,333,000			
Fund 2950	Crime Prevention Act LVMPD Sales Tax			473,000			
Fund 2860/4430	Regional Flood Control District						
Fund 7050/7060/7070/7090	Southern Nevada Health District, Capital Imp., & Bond Reserve					8,802,291	
		0	0	18,418,454	0	8,802,291	0
Subtotal		121,963,943	31,108,652	199,854,020	549,614,506	9,945,437	0
Towns and Special Districts							
Fund 2640	Laughlin Town	654,013		615,266			
Fund 2920	Moapa Valley Fire District						
		654,013	0	615,266	0	0	0
Subtotal Governmental Funds		122,617,956	31,108,652	200,469,286	549,614,506	9,945,437	0
Proprietary Funds:							
Fund 5100 - 5320	Department of Aviation						
Fund 5340 - 5350	Building			12,419,442	450,000		
Fund 5360	Kyle Canyon Water District	400,000					
Fund 5380	Public Parking	3,695,888					
Fund 5420-5440	University Medical Center of Southern Nevada						
Fund 5460	Constables		252,000				
	Clark County Water Reclamation District						
Fund 6850	Automotive and Central Services	9,593,004					
Fund 6880	Enterprise Resource Planning	10,500,000					
		24,188,892	252,000	12,419,442	450,000	0	0
Total CIP		146,806,848	31,360,652	212,888,728	550,064,506	9,945,437	0

**FY 2023 Capital Improvement Program
and Final Budget - Reconciliation**

FY 2023 Capital Improvement Program by Function

Fund Number	Fund	Culture & Recreation	Airports	Hospitals	Subtotal	Appendix
Fund 2020	Road				33,065,134	
Fund 2030	County Grants				2,714,510	
Fund 2100	General Purpose				556,467	
Fund 2190	Justice Court Administrative Assessment				442,954	
Fund 2240	Wetlands Park	214,502			214,502	
Fund 2270	Environment and Sustainability Management				228,000	
Fund 2280	Air Quality Transportation Tax				915,146	
Fund 2290	Technology Fees				1,100,000	
Fund 2520	So. Nevada Area Communications Council				3,487,500	
Fund 4110	Recreation Capital Improvements	12,251,304			12,251,304	
Fund 4120	Master Transportation Plan Capital				255,649,538	
Fund 4140	Parks and Recreation Bond Improvements	122,918,481			122,918,481	
Fund 4160	Special Ad Valorem Capital Projects				39,075,353	
Fund 4180	Master Transportation Room Tax Improvements				208,586,243	
Fund 4280	LVMPD Capital Improvements				17,838,823	
Fund 4300	Fire Service Capital				49,726,584	
Fund 4340	Fort Mohave Valley Development Improvement				11,517,001	
Fund 4370	County Capital Projects	33,327,924			184,211,451	
Fund 4380	Information Technology Capital Projects				66,364,487	
Fund 4420	Public Works Capital Improvements				33,360,691	
Fund 4450	Summerlin Capital Construction				8,661,146	
Fund 4460	Mountain's Edge Capital Construction				1,092,709	
Fund 4480	Sp. Assessment Capital Construction				0	
Fund 4550	SNPLMA Capital Construction	32,137,922			32,137,922	
Fund 4990	Public Works Regional Improvements				0	294,009,244
		200,850,133	0	0	1,086,115,946	294,009,244
Supplemental and Other Entities CIP:						
Fund 2050	LVMPD Forfeitures				453,298	
Fund 2060	Detention Services				6,778,250	
Fund 2080	Las Vegas Metropolitan Police Department				7,380,906	
Fund 2081	Las Vegas Metropolitan Police Department Grants				2,000,000	
Fund 2320	LVMPD Sales Tax				1,333,000	
Fund 2950	Crime Prevention Act LVMPD Sales Tax				473,000	
Fund 2860/4430	Regional Flood Control District				0	170,145,739
Fund 7050/7060/7070/7090	Southern Nevada Health District, Capital Imp., & Bond Reserve				8,802,291	
		0	0	0	27,220,745	170,145,739
Subtotal		200,850,133	0	0	1,113,336,691	464,154,983
Towns and Special Districts						
Fund 2640	Laughlin Town				1,269,279	
Fund 2920	Moapa Valley Fire District				0	335,000
		0	0	0	1,269,279	335,000
Subtotal Governmental Funds		200,850,133	0	0	1,114,605,970	464,489,983
Proprietary Funds:						
Fund 5100 - 5320	Department of Aviation		70,000,000		70,000,000	
Fund 5340 - 5350	Building				12,869,442	
Fund 5360	Kyle Canyon Water District				400,000	
Fund 5380	Public Parking				3,695,888	
Fund 5420-5440	University Medical Center of Southern Nevada			31,000,000	31,000,000	
Fund 5460	Constables				252,000	
	Clark County Water Reclamation District				0	169,089,596
Fund 6850	Automotive and Central Services				9,593,004	
Fund 6880	Enterprise Resource Planning				10,500,000	
		0	70,000,000	31,000,000	138,310,334	169,089,596
Total CIP		200,850,133	70,000,000	31,000,000	1,252,916,304	633,579,579

**FY 2023 Capital Improvement Program
and Final Budget - Reconciliation**

Fund Number	Fund	Total CIP by Function	Designated for Projects	Less Adj. for Op Cap. Non-Capital & SS in Cap Funds	Total CIP
Fund 2020	Road	33,065,134	17,072,320		50,137,454
Fund 2030	County Grants	2,714,510			2,714,510
Fund 2100	General Purpose	556,467			556,467
Fund 2190	Justice Court Administrative Assessment	442,954			442,954
Fund 2240	Wetlands Park	214,502			214,502
Fund 2270	Environment and Sustainability Management	228,000			228,000
Fund 2280	Air Quality Transportation Tax	915,146			915,146
Fund 2290	Technology Fees	1,100,000			1,100,000
Fund 2520	So. Nevada Area Communications Council	3,487,500			3,487,500
Fund 4110	Recreation Capital Improvements	12,251,304	37,818,606		50,069,910
Fund 4120	Master Transportation Plan Capital	255,649,538	208,586,243	(11,028,640)	453,207,141
Fund 4140	Parks and Recreation Bond Improvements	122,918,481	67,688,491		190,606,972
Fund 4160	Special Ad Valorem Capital Projects	39,075,353	15,236,466		54,311,819
Fund 4180	Master Transportation Room Tax Improvements	208,586,243	127,731,738		336,317,981
Fund 4280	LVMPD Capital Improvements	17,838,823			17,838,823
Fund 4300	Fire Service Capital	49,726,584	14,230,524		63,957,108
Fund 4340	Fort Mohave Valley Development Improvement	11,517,001			11,517,001
Fund 4370	County Capital Projects	184,211,451	334,657,923		518,869,374
Fund 4380	Information Technology Capital Projects	66,364,487		(58,403,194)	7,961,293
Fund 4420	Public Works Capital Improvements	33,360,691	35,771,322		69,132,013
Fund 4450	Summerlin Capital Construction	8,661,146			8,661,146
Fund 4460	Mountain's Edge Capital Construction	1,092,709			1,092,709
Fund 4480	Sp. Assessment Capital Construction	0	4,162,268		4,162,268
Fund 4550	SNPLMA Capital Construction	32,137,922	5,411,680		37,549,602
Fund 4990	Public Works Regional Improvements	294,009,244	166,145,739		460,154,983
		1,380,125,190	1,034,513,320	(69,431,834)	2,345,206,676
Supplemental and Other Entities CIP:					
Fund 2050	LVMPD Forfeitures	453,298			453,298
Fund 2060	Detention Services	6,778,250			6,778,250
Fund 2080	Las Vegas Metropolitan Police Department	7,380,906			7,380,906
Fund 2081	Las Vegas Metropolitan Police Department Grants	2,000,000			2,000,000
Fund 2320	LVMPD Sales Tax	1,333,000			1,333,000
Fund 2950	Crime Prevention Act LVMPD Sales Tax	473,000			473,000
Fund 2860/4430	Regional Flood Control District	170,145,739	212,354,331		382,500,070
Fund 7050/7060/7070/7090	Southern Nevada Health District, Capital Imp., & Bond Reserve	8,802,291		(3,045,479)	5,756,812
		197,366,484	212,354,331	(3,045,479)	406,675,336
Subtotal		1,577,491,674	1,246,867,651	(72,477,313)	2,751,882,012
Towns and Special Districts					
Fund 2640	Laughlin Town	1,269,279			1,269,279
Fund 2920	Moapa Valley Fire District	335,000		(250,000)	85,000
		1,604,279	0	(250,000)	1,354,279
Subtotal Governmental Funds		1,579,095,953	1,246,867,651	(72,727,313)	2,753,236,291
Proprietary Funds:					
Fund 5100 - 5320	Department of Aviation	70,000,000			70,000,000
Fund 5340 - 5350	Building	12,869,442			12,869,442
Fund 5360	Kyle Canyon Water District	400,000			400,000
Fund 5380	Public Parking	3,695,888			3,695,888
Fund 5420-5440	University Medical Center of Southern Nevada	31,000,000			31,000,000
Fund 5460	Constables	252,000			252,000
	Clark County Water Reclamation District	169,089,596			169,089,596
Fund 6850	Automotive and Central Services	9,593,004			9,593,004
Fund 6880	Enterprise Resource Planning	10,500,000			10,500,000
		307,399,930	0	0	307,399,930
Total CIP		1,886,495,883	1,246,867,651	(72,727,313)	3,060,636,221