

# 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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## **Capital Budget Process**

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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**

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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**

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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 Remedy 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.

## **Five-Year Capital Improvement Program Summary**

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### **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**

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### **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**

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## **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
<b>Beginning Balances</b>	<b>1,513,186,666</b>	<b>1,681,118,543</b>	<b>1,026,549,384</b>	<b>676,570,558</b>	<b>629,080,041</b>	<b>649,603,598</b>		
<b>Sources:</b>								
Taxes	538,396,659	28,109,760	30,080,105	31,012,628	31,120,450	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	101,694,349	125,521,595	127,316,746	205,978,519	1,403,976,612
State Shared Revenues	404,715	285,131	442,954	34,363				1,177,163
Charges for Services	834,160,218	80,887,703	103,084,012	88,384,394	94,614,441	95,553,974	544,002,305	1,840,687,547
Fines and Forfeits	185,932	388,922	453,298					
Miscellaneous	228,645,343	13,987,732	29,331,216	7,954,883	4,943,482	8,218,949	8,594,430	1,038,152
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	301,676,035
<b>Total Sources</b>	<b>3,397,770,212</b>	<b>516,970,257</b>	<b>598,347,145</b>	<b>264,642,055</b>	<b>274,695,788</b>	<b>291,589,990</b>	<b>973,247,729</b>	<b>6,317,263,176</b>
<b>Total Resources</b>	<b>3,397,770,212</b>	<b>2,030,156,923</b>	<b>2,279,465,688</b>	<b>1,291,191,439</b>	<b>951,266,346</b>	<b>920,670,031</b>	<b>1,622,851,327</b>	
<b>Cost by Function:</b>								
General Government	65,323,502	48,618,017	146,806,948	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				63,242,739
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
<b>Total Costs</b>	<b>1,884,583,546</b>	<b>349,038,380</b>	<b>1,252,916,304</b>	<b>614,620,981</b>	<b>322,186,305</b>	<b>271,066,433</b>	<b>1,017,428,284</b>	<b>5,711,840,133</b>
<b>Ending Balances</b>	<b>1,513,186,666</b>	<b>1,681,118,543</b>	<b>1,026,549,384</b>	<b>676,570,558</b>	<b>629,080,041</b>	<b>649,603,598</b>	<b>605,423,043</b>	
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>37,917,726</b>	<b>54,448,283</b>	<b>62,286,226</b>	<b>69,674,977</b>	<b>100,856,011</b>	<b>325,163,223</b>
<b>Proposed but Unfunded Projects:</b>								
General Government	273,256,891	104,892,827	51,555,941	267,285,712	25,456,738	722,448,109		
Judicial	43,987,961	0					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		19,000,000	7,000,000	5,000,000	5,000,000	39,350,000		
Health								
Welfare								
Culture & Recreation								
Airports								
Hospitals								
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>574,962,172</b>	<b>517,947,628</b>	<b>634,416,296</b>	<b>867,853,684</b>	<b>585,080,074</b>	<b>3,183,609,854</b>

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

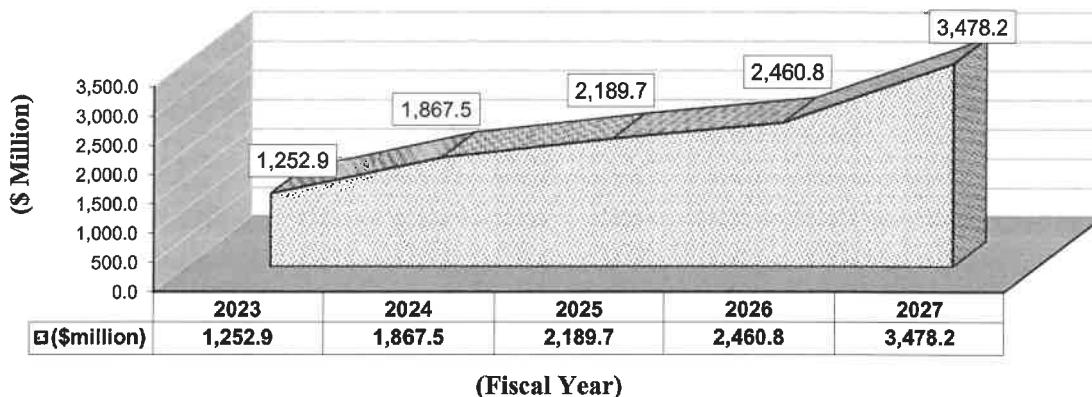
## **Five-Year Capital Improvement Program Summary**

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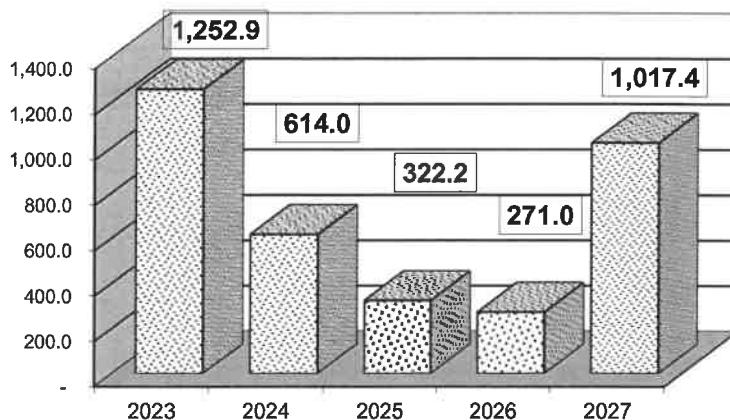
The CIP expenditures for FY 2023 through FY 2027 is categorized by function as follows:

	<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](http://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**

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**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.

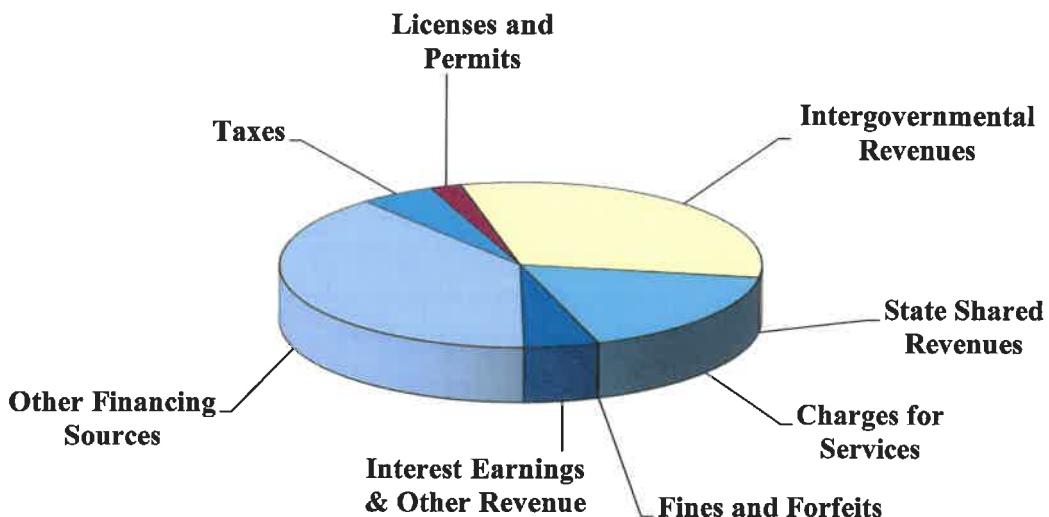
**2002 Fair Share Transportation Funding Program:** The voters in Clark County approved advisory question #10 on the November 2002 ballot regarding the implementation of the Regional Transportation Commission of Southern Nevada's "2002 Fair Share Funding Program", which will generate approximately \$2.7 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

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## 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 <sup>a</sup>	\$ 234.2	39.2%
<b>Total<sup>b</sup></b>	<b>\$598.3</b>	<b>100.0%</b>

Note: <sup>a</sup> Other Financing Sources include Bond Proceeds and Transfers from other Funds.

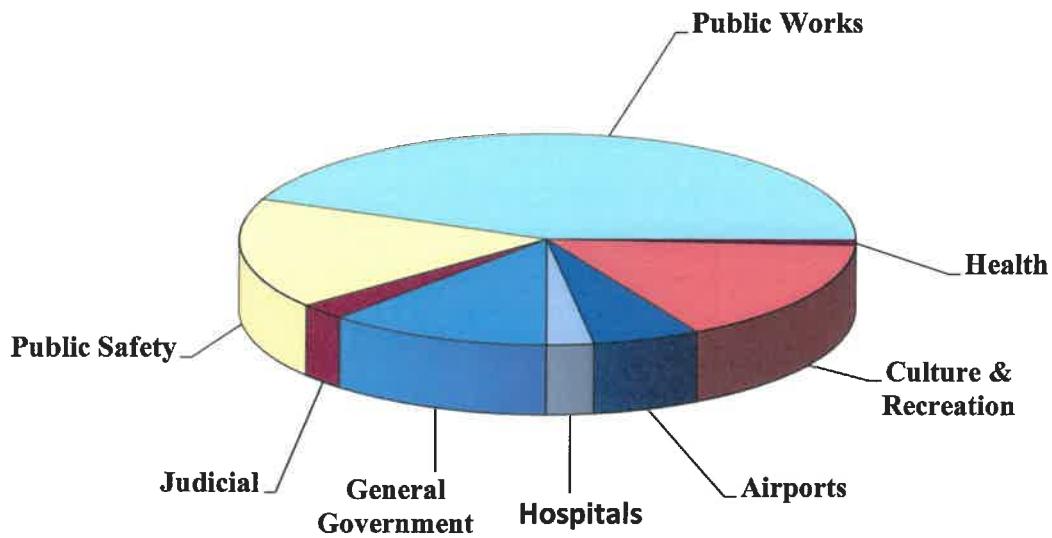
<sup>b</sup> Funding sources exclude an estimated beginning fund balance of \$1,681.1 million in FY23

## **Highlights of the FY 2023 Capital Budget**

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### **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%
<b>Total</b>	<b>\$ 1,252.9</b>	<b>100.0%</b>

## Overview of the FY 2023 Capital Budget

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### 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%
<b>Total</b>	<b>\$ 6,340.1</b>	<b>\$ 6,317.3</b>	<b>-0.4%</b>

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%
<b>Total</b>	<b>\$ 5,385.6</b>	<b>\$ 5,711.8</b>	<b>6.1%</b>

### 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**

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**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
<b>Beginning Balances</b>		<b>1,513,186,666</b>	<b>1,681,118,543</b>	<b>1,026,549,384</b>	<b>676,570,558</b>	<b>629,080,041</b>	<b>649,603,598</b>	
<b>Sources:</b>								
<b>General Government:</b>								
Licenses and Permits	417,720	1,448,579	618,802	2,250,000	4,480,000	50,000	1,900,000	417,720
Intergovernmental Revenues	10,170,850	1,830,988	6,976,353	20,038,892		2,420,000		12,283,231
Charges for Services	4,306,324	1,815,597	12,584,967					39,896,233
Miscellaneous	106,471,232	98,214,362	42,652,779					18,706,888
Other Financing Sources								247,338,373
<b>Judicial:</b>								
State Shared Revenues	404,715	295,131	442,954	34,363				1,177,163
Intergovernmental Revenues	414,102							414,102
Charges for Services	20,211	320,024	252,000					252,000
Miscellaneous	18,952,939	38,183,963	261,501					60,736
Other Financing Sources			22,851,843					79,983,745
<b>Public Safety:</b>								
Taxes	19,791,987	38,799,118	23,808,298	34,363	0	0	0	82,433,746
Licenses & Permits	39,075,353	702,313	12,449,442	10,355,084	3,922,972	14,327,848	12,525,000	39,075,353
Intergovernmental Revenues	6,609,924	11,128,191	7,135,776	2,613,240	2,688,369	2,766,504	2,847,765	60,862,583
Charges for Services	495,256	908,659	435,334	684,894	684,441	683,974	652,305	45,840,101
Fines and Forfeits	185,932	388,922	453,298					4,544,903
Miscellaneous	19,335,745	4,007,808	6,675,300	5,134,883	2,623,482	5,898,949	3,774,430	1,038,152
Other Financing Sources	137,450,576	58,038,150	96,038,709	14,987,364	14,160,848	15,293,282	20,335,013	356,303,932
<b>Public Works:</b>								
Taxes	219,813,082	75,184,043	123,157,859	33,775,455	24,080,112	38,970,557	40,134,513	555,115,621
Licenses & Permits	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	81,386,058	126,157,656	91,052,060	93,613,000	94,913,000	197,992,956	1,065,268,293
Charges for Services	292,531,737	43,944,369	41,406,304	36,450,000	37,450,000	48,145,000	972,682,410	
Miscellaneous	91,056,183	4,933,826	4,976,639	2,820,000	2,320,000	4,820,000	113,246,648	
Other Financing Sources	574,866,115	4,284,821	6,855,058					586,005,984
<b>Health:</b>								
Taxes	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
Licenses and Permits	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160
Intergovernmental Revenues	14,407,035	3,524,058	10,483,124	990,049	977,726	1,203,242	1,027,818	32,613,052
Miscellaneous		44,367	44,367					88,734
<b>Welfare:</b>								
		0	0	0	0	0	0	0
								0
								0

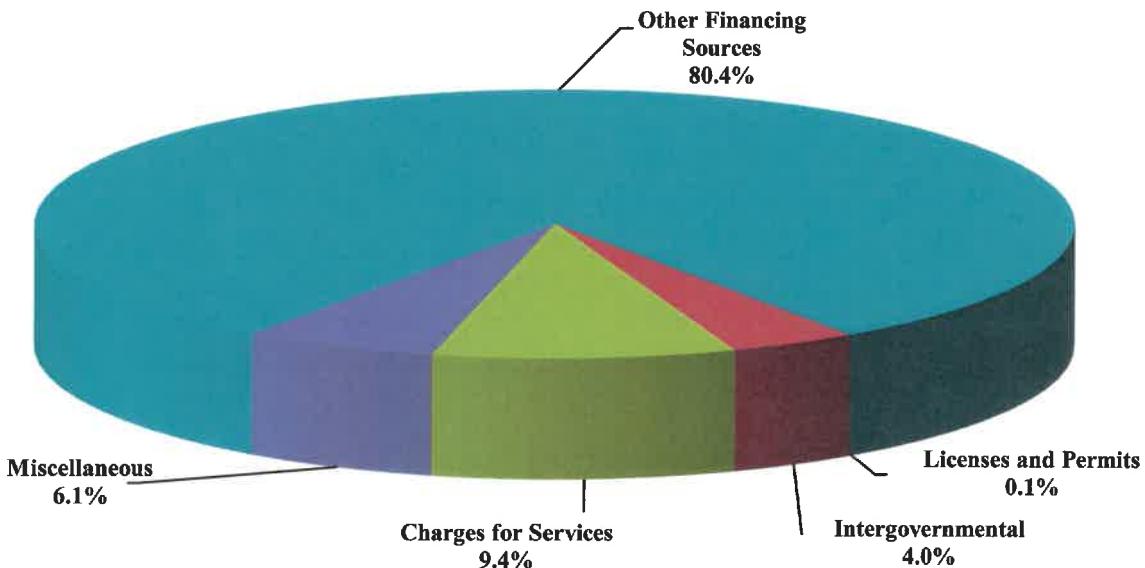
## FY 2023-2027 Capital Improvement Program - Summary

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
<b>Culture &amp; Recreation:</b>								
Taxes	28,863,776	5,755,991	32,137,922					28,863,776
Intergovernmental Revenues	7,848,194							45,742,107
Charges for Services	24,372,518	2,424,000	3,000,000					29,766,518
Miscellaneous	21,314,831	1,782,031	1,446,562					24,543,424
Other Financing Sources	213,909,474	44,383,268	24,335,712					283,138,454
<b>296,308,793</b>	<b>54,345,290</b>	<b>61,420,196</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>412,074,279</b>
<b>Airports:</b>								
Intergovernmental Revenues	93,689,077	9,000,000	8,000,000	6,439,500	28,242,500	28,384,000	4,110,000	177,885,077
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
<b>646,367,489</b>	<b>35,634,322</b>	<b>55,951,482</b>	<b>63,439,500</b>	<b>80,242,500</b>	<b>83,384,000</b>	<b>84,110,000</b>	<b>1,029,129,293</b>	
<b>Hospitals:</b>								
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
<b>269,620,282</b>	<b>37,566,476</b>	<b>37,882,617</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>345,069,375</b>
<b>Total Sources</b>	<b>3,397,770,212</b>	<b>516,970,257</b>	<b>598,347,145</b>	<b>264,642,055</b>	<b>274,695,788</b>	<b>291,589,980</b>	<b>973,247,729</b>	<b>6,317,263,176</b>
<b>Total Resources</b>	<b>3,397,770,212</b>	<b>2,030,156,923</b>	<b>2,279,465,688</b>	<b>1,291,131,439</b>	<b>951,266,346</b>	<b>920,670,031</b>	<b>1,622,851,327</b>	
<b>Cost by Function:</b>								
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	43,858,372	212,888,728	36,168,324	28,636,341	49,562,992	544,020,535	
Public Works	1,121,392,047	112,905,589	550,084,506	476,257,325	189,642,644	152,856,542	936,587,982	3,539,706,635
Health	14,624,058	3,909,562	9,345,437	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	649,460,133
Hospitals	166,855,066	31,000,000	31,000,000					228,838,066
<b>Total Costs</b>	<b>1,884,583,546</b>	<b>349,038,380</b>	<b>1,252,916,304</b>	<b>614,620,881</b>	<b>322,186,305</b>	<b>271,066,433</b>	<b>1,017,428,284</b>	<b>5,711,840,133</b>
<b>Ending Balances</b>	<b>1,513,156,666</b>	<b>1,681,118,543</b>	<b>1,026,549,384</b>	<b>676,570,558</b>	<b>629,080,141</b>	<b>649,603,598</b>	<b>605,423,043</b>	
<b>Operating Impacts:</b>								
<b>Proposed but Unfunded Projects:</b>								
General Government	273,256,891	104,892,827	51,555,941	267,285,712	25,456,738	722,448,109		
Judicial	43,387,961							43,387,961
Public Safety	219,942,888	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	18,374,422	310,954,466	311,310,355	312,117,972	309,773,336	1,263,030,551		
Airports	18,900,000	58,300,000	245,300,000	227,700,000	227,700,000	777,900,000		
Hospitals								
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>578,312,172</b>	<b>517,947,628</b>	<b>634,416,296</b>	<b>867,853,684</b>	<b>585,080,074</b>	<b>3,183,609,854</b>

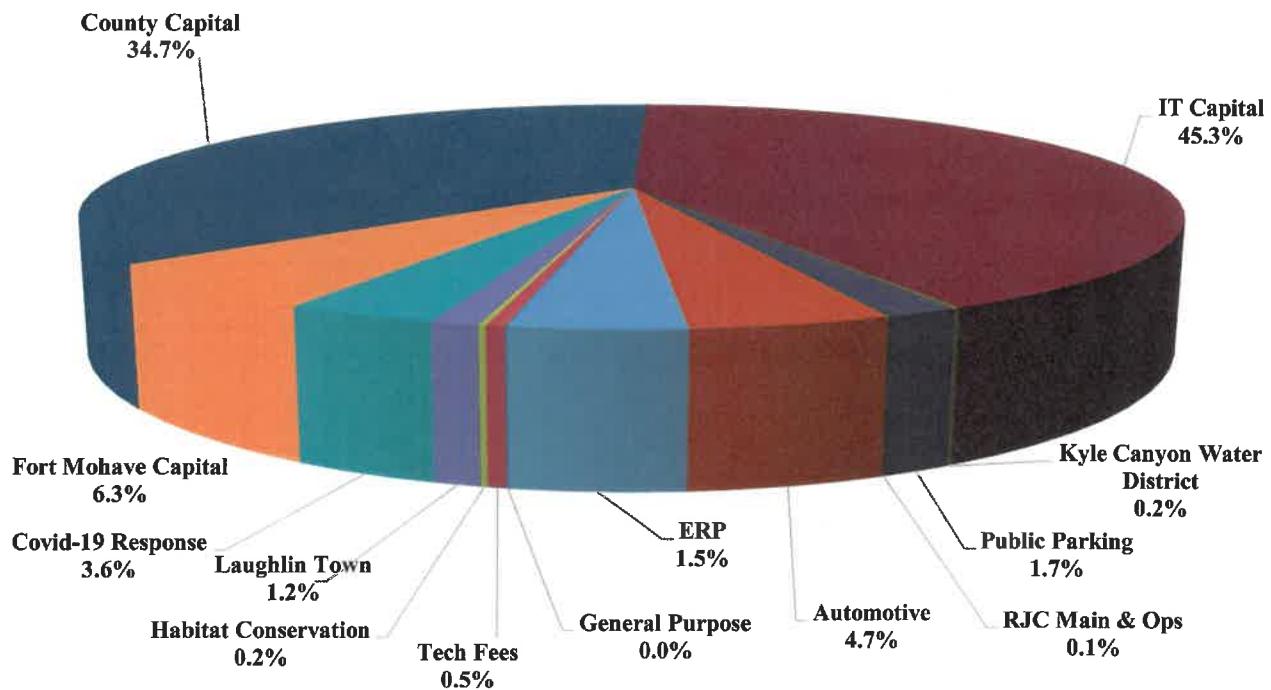
Note 1: Proposed but Unfunded Projects come from the Functional Summary sheets

## Highlights of General Government Through Fiscal Year 2023

Funding Sources



Uses by Fund



# Capital Improvements by Function

## General Government

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### 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**

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**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**

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*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 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**

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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**

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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
<b>Beginning Balances</b>		<b>57,455,892</b>	<b>117,710,486</b>	<b>46,799,078</b>	<b>46,799,078</b>	<b>46,749,078</b>	<b>46,799,078</b>	
<b>Sources:</b>								
Licenses and Permits		417,720						417,720
Non-Business Licenses & Permits								
Intergovernmental Revenues								
Federal Grants	9,389,678	781,172	1,448,579	618,802				9,389,678
Consolidated Tax								2,898,553
Charges for Services								
Recorder Tech Fees	20,995		60,939	1,100,000	1,250,000	950,000	1,890,000	6,671,934
Parking Fees	591,130		115,716	3,695,888	1,000,000	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
<b>Total Sources</b>	<b>122,779,394</b>	<b>108,872,611</b>	<b>75,895,440</b>	<b>2,250,000</b>	<b>4,480,000</b>	<b>2,470,000</b>	<b>1,900,000</b>	<b>318,647,445</b>
<b>Total Resources</b>	<b>122,779,394</b>	<b>166,328,503</b>	<b>193,605,926</b>	<b>49,049,078</b>	<b>51,279,078</b>	<b>49,219,078</b>	<b>48,699,078</b>	
<b>Funded Projects:</b>								
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	4,275,230	710,000	11,517,001					16,502,231
County Capital Projects	29,189,603	21,809,863	42,875,988					93,875,454
Information Technology Capital Projects	19,881,831	22,489,002	66,364,487					108,735,320
Kyle Canyon Water District			400,000					400,000
Public Parking	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734
Regional Justice Center Maintenance & Operation	99,893	32,470						132,363
Automotive & Central Services	1,093,970	1,498,517	9,593,004		3,000,000			15,185,491
Construction Management				10,500,000	30,000	30,000		60,000
Enterprise Resource Planning								10,500,000
<b>Total Costs</b>	<b>65,323,502</b>	<b>48,618,017</b>	<b>146,806,848</b>	<b>2,250,000</b>	<b>4,530,000</b>	<b>2,420,000</b>	<b>1,900,000</b>	<b>271,848,367</b>
<b>Ending Balances</b>	<b>57,455,892</b>	<b>117,710,486</b>	<b>46,799,078</b>	<b>46,749,078</b>	<b>46,799,078</b>	<b>46,799,078</b>	<b>46,799,078</b>	<b>46,799,078</b>
<b>Operating Impact</b>		<b>6,643,411</b>	<b>6,841,360</b>	<b>7,046,731</b>	<b>7,259,113</b>	<b>7,477,506</b>	<b>7,477,506</b>	<b>35,268,120</b>
<b>Proposed but Unfunded Projects:</b>								
General Purpose								
County Capital Projects								
	1,031,965							1,031,965
	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
<b>Beginning Balances</b>									
<b>Sources:</b>									
Miscellaneous									
Other									
<b>Total Sources</b>	<b>0</b>	<b>0</b>	<b>106,467</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>106,467</b>
<b>Total Resources</b>	<b>0</b>	<b>0</b>	<b>106,467</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>106,467</b>
<b>Funded Projects:</b>									
Code Enforcement Vehicle Replacement									
<b>Total Costs</b>	<b>0</b>	<b>0</b>	<b>106,467</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>106,467</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>									
Proposed but Unfunded Projects:									
Government Center Fitness Center Shower/Locker/Restroom Remodel									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>1,031,965</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,031,965</b>

## 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
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	0
<b>Sources:</b>									
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									
<b>Total Sources</b>	<b>20,995</b>	<b>60,939</b>	<b>1,100,000</b>	<b>1,250,000</b>	<b>950,000</b>	<b>1,890,000</b>	<b>1,400,000</b>	<b>6,671,934</b>	
<b>Total Resources</b>	<b>20,995</b>	<b>60,939</b>	<b>1,100,000</b>	<b>1,250,000</b>	<b>950,000</b>	<b>1,890,000</b>	<b>1,400,000</b>	<b>6,671,934</b>	
<b>Funded Projects:</b>									
Recorder's Mailroom Upgrade		200,000	200,000	50,000	50,000	50,000	50,000	400,000	Estimated Complete 6/30/2024
Recorder's Kiosk Phase II		150,000	50,000	250,000	250,000	200,000	200,000	350,000	Estimated Complete 6/30/2027
On-Site Mobile Recording Service		250,000	250,000	200,000	200,000	200,000	200,000	1,250,000	Estimated Complete 6/30/2027
Digital Reel Microfilm Conversion Project Ph II		200,000	200,000	150,000	150,000	100,000	100,000	1,000,000	Estimated Complete 6/30/2027
Recorder's Conference Room TRP A/V and Laptop		150,000	100,000	100,000	100,000	100,000	100,000	350,000	Estimated Complete 6/30/2027
Disaster Recovery Plan		100,000	350,000	350,000	350,000	350,000	350,000	500,000	Estimated Complete 6/30/2027
TRP Scanner Refresh (Handheld Desktop and Map	20,995	60,939	50,000	50,000	350,000	450,000	350,000	720,995	Ongoing
TRP Desktop Refresh									
TRP HP Printer Refresh								510,939	Ongoing
TRP Server Refresh								200,000	Ongoing
TRP Label Printer Refresh								1,050,000	Ongoing
TRP Tablet/PC Refresh								40,000	Ongoing
								150,000	Ongoing
<b>Total Costs</b>	<b>20,995</b>	<b>60,939</b>	<b>1,100,000</b>	<b>1,250,000</b>	<b>950,000</b>	<b>1,890,000</b>	<b>1,400,000</b>	<b>6,671,934</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>									
		0	0	0	0	0	0	0	
<b>Sources:</b>									
Licenses and Permits		417,720							417,720
Non-Business Licenses & Permits	0	417,720	0	0	0	0	0	0	417,720
<b>Total Sources</b>									
<b>Total Resources</b>	0	<b>417,720</b>	0	0	0	0	0	0	
<b>Funded Projects:</b>									
Land Purchase Bunkerville		417,720							417,720
<b>Total Costs</b>	0	<b>417,720</b>	0	0	0	0	0	0	417,720
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	0
<b>Operating Impact</b>			0	0	0	0	0	0	0
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues	781,172	1,448,679	618,802		50,000				2,898,553
Consolidated Tax			35,211	35,211					70,422
Miscellaneous									
Interest Earnings									
<b>Total Sources</b>	<b>781,172</b>	<b>1,483,790</b>	<b>654,013</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,968,975</b>
<b>Total Resources</b>	<b>781,172</b>	<b>1,483,790</b>	<b>654,013</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Funded Projects:</b>									
Laughlin Government Center Roof Replacement	765,706				50,000				765,706
Utility Cart	15,466								65,466
Laughlin Government Center Parking Lot Replacement		1,017,203							1,017,203
Laughlin Chamber of Commerce Parking Lot Replacement		466,587							466,587
Laughlin Channel 14 Upgrades			550,000						550,000
Laughlin Bridge Repairs			104,013						104,013
<b>Total Costs</b>	<b>781,172</b>	<b>1,483,790</b>	<b>654,013</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,968,975</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>									
	0	0	0	0	0	0	0	0	0
<b>Sources:</b>									
Intergovernmental Revenues									
Federal Revenue Sharing									
Coronavirus Relief Fund	9,389,678								
<b>Total Sources</b>	<b>9,389,678</b>		0	0	0	0	0	0	9,389,678
<b>Total Resources</b>	<b>9,389,678</b>		0	0	0	0	0	0	0
<b>Funded Projects:</b>									
Boardroom Cameras									
Building Modifications									
IT Network									
Emergency Response Recovery Program									
Mail Sorter/Automated Signature Verification									
<b>Total Costs</b>	<b>9,389,678</b>		0	0	0	0	0	0	9,389,678
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Boardroom Cameras									
Building Modifications									
IT Network									
Emergency Response Recovery Program									
Mail Sorter/Automated Signature Verification									
<b>Total Costs</b>	<b>9,389,678</b>		0	0	0	0	0	0	9,389,678
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

## 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
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Miscellaneous	34,295								34,295
Interest Earnings	4,240,935	710,000	11,517,001						16,467,936
Other									
<b>Total Sources</b>	<b>4,275,230</b>	<b>710,000</b>	<b>11,517,001</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16,502,231</b>
<b>Total Resources</b>	<b>4,275,230</b>	<b>710,000</b>	<b>11,517,001</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Funded Projects:</b>									
Laughlin Bullhead Bridge	4,118,851	110,000							4,228,851
Laughlin Casino Drive Development	156,379	600,000	11,517,001						756,379
Undesignated Fort Mohave Development									11,517,001
<b>Total Costs</b>	<b>4,275,230</b>	<b>710,000</b>	<b>11,517,001</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16,502,231</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		<b>0</b>	<b>49,777,677</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	
<b>Sources:</b>									
Miscellaneous									Ongoing
Interest Earnings	31,094	594,997	450,899						5,550,831
Other Financing Sources	29,158,509	70,992,543	39,402,779						6,974,107
Operating Transfer In (Various)									Ongoing
<b>Total Sources</b>	<b>29,189,603</b>	<b>71,587,540</b>	<b>39,853,678</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	3,120,950
<b>Total Resources</b>									
	<b>29,189,603</b>	<b>71,587,540</b>	<b>39,853,678</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	139,553,831
<b>Funded Projects:</b>									
Countywide - Elevator Rehab Program	3,244,313	2,223,483	83,035						Ongoing
Countywide - Chiller Replacement	2,527,876	4,074,574	371,657						Ongoing
County-wide Roofing Program	2,373,082	724,611	23,257						Ongoing
OSHA & EPA Compliance	1,791,130	35,958	29,042						Ongoing
Countywide - Facility Painting	1,640,058	446,757	1,755,513						Ongoing
Facilities Deferred Maintenance	1,192,579	773,810	1,040,426						Ongoing
Countywide Plumbing	1,003,884	761,345	453,962						Ongoing
County-wide Repaving Program	885,824	205,130	1,322,696						Ongoing
Energy Conservation Plan	763,354	1,245,974	2,755,293						Ongoing
County Wide Flooring Replacement	579,981	710,158	985,726						Ongoing
Ozone EPA Regulatory Program	404,770	107,079	193,427						Ongoing
Vehicle Replacement - Light & Heavy Duty	383,881	3,208,347	5,612,245						Ongoing
OSHA Arc Flash	281,024	375,849	752						Ongoing
Countywide Surveillance System Upgrades	39,195	179,893	910,257						Ongoing
County Wide Fugitive Dust Treatment	37,087	62,912	1,000						Ongoing
Countywide Generators	27,357	339,519	5,708,124						Ongoing
Election Warehouse Mail Ballot and Tabulation Rooms	512,642	12,688	14,776						Ongoing
Smoke Dampers install power disconnect switch									27,464
Countywide Electric Vehicle Charging Stations									Ongoing
Countywide Facility Restrooms									2,600,000
Government Center Data Cabling Replacement Phase I	1,461,607	369,147	385,568						Ongoing
Pinto Campus 2nd Floor Tenant Improv	566,662	18,011	110,296						1,000,000
Public Response/Animal Control Relocation	561,090	405,713	534,351						2,216,322
Smart Community Initiatives	162,231	1,958,824	3,778,945						Estimated Complete 6/30/2023
6th Floor Government Center Reconfiguration	139,883	63,375	131,987						5,900,000
Government Center Office Space Conversion	115,310	46,548	8,768						Estimated Complete 6/30/2023
									170,626

## 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 & Dev/Ev \$ 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								500,000	Estimated Complete 6/30/2022
Zenoff Hall Sewer Plumbing								4,328,385	Estimated Complete 6/30/2022
Business Licence Cash Receipts Area								1,943,683	Estimated Complete 6/30/2022
IT Ops Ctr: Mechanical Upgrades								346,347	Estimated Complete 6/30/2022
Commission Chamber Renovations								2,025,174	Completed 6/30/2021
								697,237	Completed 6/30/2021
<b>Total Costs</b>	<b>29,189,603</b>	<b>21,809,863</b>	<b>42,875,988</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>93,875,454</b>
<b>Ending Balances</b>	<b>0</b>	<b>49,777,677</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>	<b>46,755,367</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
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	2,576,646	3,363,646	3,363,646	22,240,143	
Professional Services	3,691,127	9,389,577	9,389,577	389,577	389,577	389,577	389,577	4,389,552	
Facility Additions and Renovations	122,570,369	39,129,061	19,813,850	41,054,464	41,054,464	13,189,523	13,189,523	3,435,500	
Fire Station/Vehicle/Equipment Replacement	6,162,000							6,162,000	
Furniture	1,170,933	234,820	282,820	282,820	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	1,500,000	1,500,000	17,479,124	
New Construction	20,472,784	25,020,989	213,929,475	213,929,475	213,929,475	213,929,475	213,929,475	259,423,258	
Office Equipment	269,663	1,000	1,000	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	6,686,134	6,050,000	74,682,145		
Other Misc	9,291,515	2,372,362	640,080	865,596	865,596	690,172	13,859,725		
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>272,224,926</b>	<b>104,892,827</b>	<b>51,555,941</b>	<b>267,285,712</b>	<b>25,456,738</b>	<b>655,380,993</b>	

\* 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
<b>Beginning Balances</b>		<b>57,430,892</b>	<b>62,639,098</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sources:</b>									
Miscellaneous									950,778
Interest Earnings		475,389		475,389					
Other Financing Sources			27,221,819		3,250,000				
Operating Transfers In (Various)									107,784,542
<b>Total Sources</b>	<b>77,312,723</b>	<b>27,637,208</b>	<b>3,725,389</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>108,735,320</b>
<b>Total Resources</b>	<b>77,312,723</b>	<b>85,128,100</b>	<b>66,364,487</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
Assessor Computer Information Systems	1,392,250.00	2,209,911.00	8,220,113.00						11,822,274
UMC Technology	1,658,462.00	3,025,736.00	2,295,785.00						2,295,785
Application Technology Replacement	575,485.00	192,594.00	11,678,647.00						16,362,845
Desktop Technology Replacement	2,785,874.00	3,634,709.00	12,225,834.00						1,448,940
Infrastructure Technology Replacement	4,635.00	88,060.00	426,907.00						18,646,417
Licensing/and Use Application Replacement	1,388,773.00	245,356.00	611,710.00						519,602
Security Enhancement-Confidential Data									Estimated Complete 6/30/2023
DA Crack Case Management	112,578.00	35,511.00	174,792.00						Estimated Complete 6/30/2023
Replacement Radios	1,808,680.00	319,302.00	319,302.00						Estimated Complete 6/30/2023
Rec Center Wi-Fi Installation	993,918.00	7,838.00	156,199.00						1,157,955
Judicial AV Equipment	420,177.00	13,285.00	1,077,541.00						Estimated Complete 6/30/2023
Treasurer Tax System	581,486.00		10,793,615.00						1,511,003
Moapa JAVS	18,476.00		51,883.00						Estimated Complete 6/30/2023
Office 365 G3 Implementation	90,475.00	49,538.00	44,987.00						11,375,051
Phone Technology Replacement	165,532.00	24,510.00	1,366,605.00						Estimated Complete 6/30/2023
Printer/ Scanner Technology	102,415.00	470,776	70,771.00						1,556,647
Backup and Recovery Solution	1,427,024	27,872	389,782						Estimated Complete 6/30/2023
District Attorney Nutanix System Replacement	3,096,477								173,186
Radio Sites Technology Replacement	345,000		345,000						Estimated Complete 6/30/2022
Server Technology Replacement	1,448,881	58,060	58,059						1,887,800
Storage Expansion and Technology Replacement	1,049,962	20,921	3,317						Estimated Complete 6/30/2022
Carbon Black Response		37,205	7,795						3,524,131
CJIS Compliance - CJIS Firewalls		266,826	495,534						Estimated Complete 6/30/2023
Cybersecurity Retainer			144,000						690,000
District Court Carbon Black	93,832	1,346							1,565,000
Security Projects Implementation (2 years)	98,718	145,276	897,289						Estimated Complete 6/30/2023
Security License Increase			100,000						100,000
Henderson Justice Court Audio-Visual Refresh	60,326	11,123	11,123						Estimated Complete 6/30/2023
Desktop Access	60,006		500,000						82,572
Desktop Alert Solution	204,874	218,687	80,001						500,000
Cartegraph OMS		212,000	81,632						140,007
UNITY API Integration for Mobility			463,000						505,193
ACES Curam Extended Support			75,000						675,000
									Estimated Complete 6/30/2023
									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
Access Upgrade Migration to Hosted	1,123,316	24,123						1,147,339	Estimated Complete 6/30/2023
Information Governance	262,500	1,237,500						1,500,000	Estimated Complete 6/30/2023
StealthWatch Refresh (Internet Traffic Monitoring)	274,361	639						275,000	Estimated Complete 6/30/2023
Hardware Infrastructure & Security Upgrades	1,631,540	1,118,460						2,750,000	Estimated Complete 6/30/2023
Smart Community	111,855	2,888,145						3,000,000	Estimated Complete 6/30/2023
Community Access Portal Enhancements (CAPE)		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
<b>Total Costs</b>	<b>19,881,831</b>	<b>22,489,002</b>	<b>66,364,487</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>108,735,320</b>	
<b>Ending Balances</b>	<b>57,430,892</b>	<b>62,639,098</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,140,000</b>
<b>Operating Impact</b>			<b>3,982,000</b>	<b>4,101,000</b>	<b>4,224,000</b>	<b>4,351,000</b>	<b>4,482,000</b>		
<b>Proposed but Unfunded Projects:</b>									
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	2,263,740	2,263,740	12,029,460	
Continuity for Critical Services	86,000	28,000	28,000	28,000	28,000	28,000	28,000	198,000	
Desktop Technology Replacement	838,500	740	740	740	740	740	740	841,460	
Digital Transformation	6,244,343	222,108	222,325	222,548	222,777	222,777	222,777	7,134,101	
Infrastructure Technology Replacement	3,247,130	40,530	50,000	52,000	54,000	54,000	54,000	3,443,660	
Regulatory and Compliance	3,624,347	158,777	168,247	170,247	172,247	172,247	172,247	4,293,865	
Security Enhancement	493,517	374,400	389,376	404,951	421,149	421,149	421,149	2,083,393	
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>50,817,673</b>	<b>3,109,295</b>	<b>3,143,428</b>	<b>3,142,226</b>	<b>3,162,653</b>	<b>37,240,022</b>	

\* These projects were approved at the 6/21/22 BCC Meeting Agenda Item #37.

## 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
<b>Beginning Balances</b>		<b>25,000</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	
<b>Sources:</b>									
Charges for Services									
Water Charges	25,000	18,711	400,000						443,711
<b>Total Sources</b>	<b>25,000</b>	<b>18,711</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>443,711</b>
<b>Total Resources</b>	<b>25,000</b>	<b>43,711</b>	<b>443,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	
<b>Funded Projects:</b>									
Water System Improvements			400,000						
<b>Total Costs</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>
<b>Ending Balances</b>	<b>25,000</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	<b>43,711</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Charges for Services									
Parking Fees	591,130	115,716	3,695,888	1,000,000	500,000	500,000	500,000	6,902,734	Estimated Complete 6/30/2022
<b>Total Sources</b>	<b>591,130</b>	<b>115,716</b>	<b>3,695,888</b>	<b>1,000,000</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>6,902,734</b>	Estimated Complete 6/30/2024
<b>Total Resources</b>	<b>591,130</b>	<b>115,716</b>	<b>3,695,888</b>	<b>1,000,000</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>6,902,734</b>	Estimated Complete 6/30/2023
<b>Funded Projects:</b>									
Video Recording System	591,130	15,719						606,849	Estimated Complete 6/30/2022
County Parking Garage Elevator Modernization			2,032,978	1,000,000				3,032,978	Estimated Complete 6/30/2024
Clark Place Garage Painting			734,114					734,114	Estimated Complete 6/30/2023
County Parking Garage Lighting Upgrades	49,513	649,215						698,728	Estimated Complete 6/30/2023
County Parking Garage Access Gate Upgrades		279,581						279,581	Estimated Complete 6/30/2023
County Parking Garage Painting		50,484						1,500,000	Estimated Complete 6/30/2027
Clark Place Garage LED Lighting Upgrade								50,484	Estimated Complete 6/30/2027
<b>Total Costs</b>	<b>591,130</b>	<b>115,716</b>	<b>3,695,888</b>	<b>1,000,000</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>6,902,734</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	0
<b>Sources:</b>									
Charges for Service Billings to Departments	99,893	32,470						132,363	
<b>Total Sources</b>	<b>99,893</b>	<b>32,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>132,363</b>
<b>Total Resources</b>	<b>99,893</b>	<b>32,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>132,363</b>
<b>Funded Projects:</b>									
RJC Maintenance Equipment RJC Escalator Modernization	99,893	32,470						32,470	Estimated Complete 6/30/2022 Completed 6/30/2021
<b>Total Costs</b>	<b>99,893</b>	<b>32,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>99,893</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>132,363</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

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

## 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
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Charges for Services									
Billings to Departments									
<b>Total Sources</b>	0	0	0	0	0	30,000	30,000	30,000	60,000
<b>Total Resources</b>	0	0	0	0	0	30,000	30,000	30,000	60,000
<b>Funded Projects:</b>									
New Vehicle									
<b>Total Costs</b>	0	0	0	0	0	30,000	30,000	30,000	60,000
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	Ongoing
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	
<b>Proposed but Unfunded Projects:</b>									

## FY 2023-2027 Capital Improvement Program - General Government

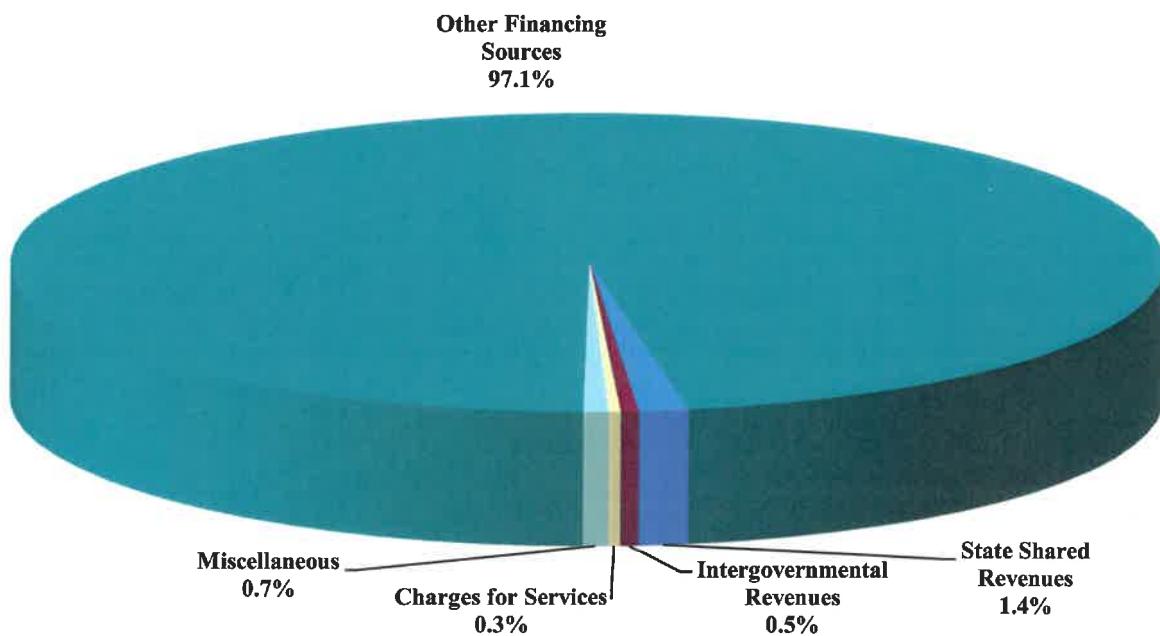
### Fund 6880 - Enterprise Resource Planning

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>		<b>0</b>	<b>5,250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sources:</b>									
Charges for Services		5,250,000	5,250,000						10,500,000
Billings to Departments		0	5,250,000	5,250,000	0	0	0	0	10,500,000
<b>Total Sources</b>		<b>0</b>	<b>5,250,000</b>	<b>5,250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,500,000</b>
<b>Total Resources</b>		<b>0</b>	<b>5,250,000</b>	<b>10,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
ERP System Buildout			10,500,000						10,500,000
Total Costs		0	0	10,500,000	0	0	0	0	Estimated Complete 6/30/2023
<b>Ending Balances</b>		<b>0</b>	<b>5,250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,500,000</b>
<b>Operating Impact</b>		<b>945,000</b>	<b>973,000</b>	<b>1,002,000</b>	<b>1,032,000</b>	<b>1,063,000</b>	<b>1,095,000</b>	<b>5,015,000</b>	
<b>Proposed but Unfunded Projects:</b>									

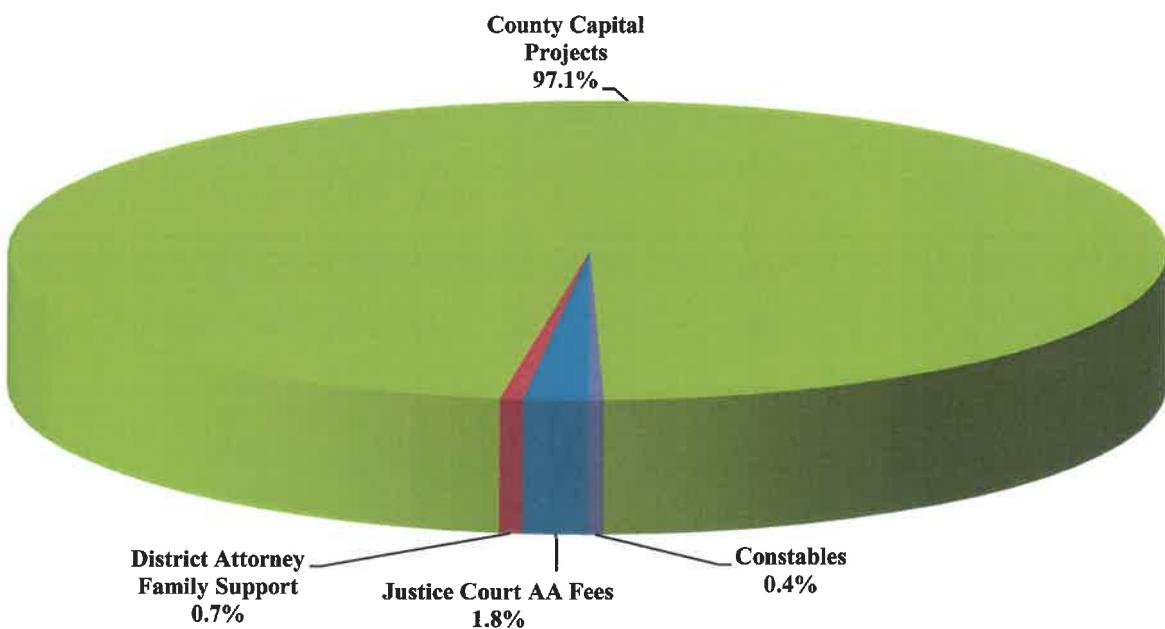
## Highlights of Judicial Through Fiscal Year 2023

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Funding Sources



Uses by Fund



# Capital Improvements by Function

## Judicial

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### 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**

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

## 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
<b>Beginning Balances</b>									
<b>Sources:</b>									
State Shared Revenues									
Court Facility Administrative Assessments	404,715	295,131	442,954	34,363					1,177,163
<b>Total Sources</b>	<b>404,715</b>	<b>295,131</b>	<b>442,954</b>	<b>34,363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,177,163</b>
<b>Total Resources</b>	<b>404,715</b>	<b>295,131</b>	<b>442,954</b>	<b>34,363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
Regional Justice Center 1st & 6th Floor Buildout	336,470	189,591	73,939						
Goodsprings Justice Court	68,245	105,540	369,015	34,363					
<b>Total Costs</b>	<b>404,715</b>	<b>295,131</b>	<b>442,954</b>	<b>34,363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,177,163</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>									
Proposed but Unfunded Projects:									
LVJC Bathroom Renovations for Court Rooms					320,000				320,000
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>320,000</b>

## 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
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues	414,102								
Federal Grants		414,102	0	0	0	0	0	0	414,102
<b>Total Sources</b>	<b>414,102</b>								
<b>Total Resources</b>	<b>414,102</b>		0	0	0	0	0	0	
<b>Funded Projects:</b>									
IT Telework		414,102						414,102	Completed 6/30/2021
<b>Total Costs</b>	<b>414,102</b>		0	0	0	0	0	0	414,102
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
IT Monitors (800)								196,000	
IT Proxy Access Card Readers								50,000	
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>246,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>246,000</b>	

## 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
<b>Beginning Balances</b>		<b>0</b>	<b>26,773,361</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	
<b>Sources:</b>									
Miscellaneous									
Interest Earnings	20,211	320,024	261,501						601,736
Other Financing Sources	18,952,939	38,183,963	22,651,843						79,988,745
Operating Transfer in (Various)									
<b>Total Sources</b>	<b>18,973,150</b>	<b>38,503,987</b>	<b>23,113,344</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>80,580,481</b>
<b>Total Resources</b>	<b>18,973,150</b>	<b>38,503,987</b>	<b>49,886,705</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	
<b>Funded Projects:</b>									
RJC Air Balance	12,412,441	52,160	304,173						12,768,774
Complex Litigation Court Conversion	1,401,471	318,299	1,420,470						3,140,240
RJC 1st and 6th Floor Courtroom Buildout	1,113,710	210,109	2,259,179						3,582,998
Violence Intervention Program Floor Plan	803,401	699	64,988						869,088
Pecos Lobby/Reception Area Reconfiguration	648,892	6,675	6,675						655,567
RJC Boiler Phase II and Cooling Tower Replacement	566,496	5,305,121	638,408						6,770,025
Clark Place Chillers and Mechanical Equipment	449,991	2,120,518	2,106,987						4,677,496
Lewis Professional Building 9th Floor Renovation	356,450	1,263,043	1,304,707						2,924,200
NLV Justice Court Security Upgrades	210,645	1,304,707	1,304,707						308,684
Family Court Pecos Bonanza East Entrance Security Improvement	148,579	11,489	1,356,593						1,516,662
RJC Escalators Modernization	117,412	861,822	1,863,894						2,843,128
Body Scanner Replacement	30,000		538,395						568,395
RJC Tenant Improvements		1,527,366	18,503,190						20,030,556
RJC Flood Remediation	606,210								606,210
Phoenix Building 11th Floor Flood Remediation	67,835								67,835
RJC 2nd Floor Flood Remediation	39,617								39,617
<b>Total Costs</b>	<b>18,973,150</b>	<b>11,730,626</b>	<b>30,665,698</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>61,369,475</b>
<b>Ending Balances</b>		<b>0</b>	<b>26,773,361</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	<b>19,221,007</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
RJC Courtroom Upgrades									43,667,961
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>43,667,961</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,667,961</b>

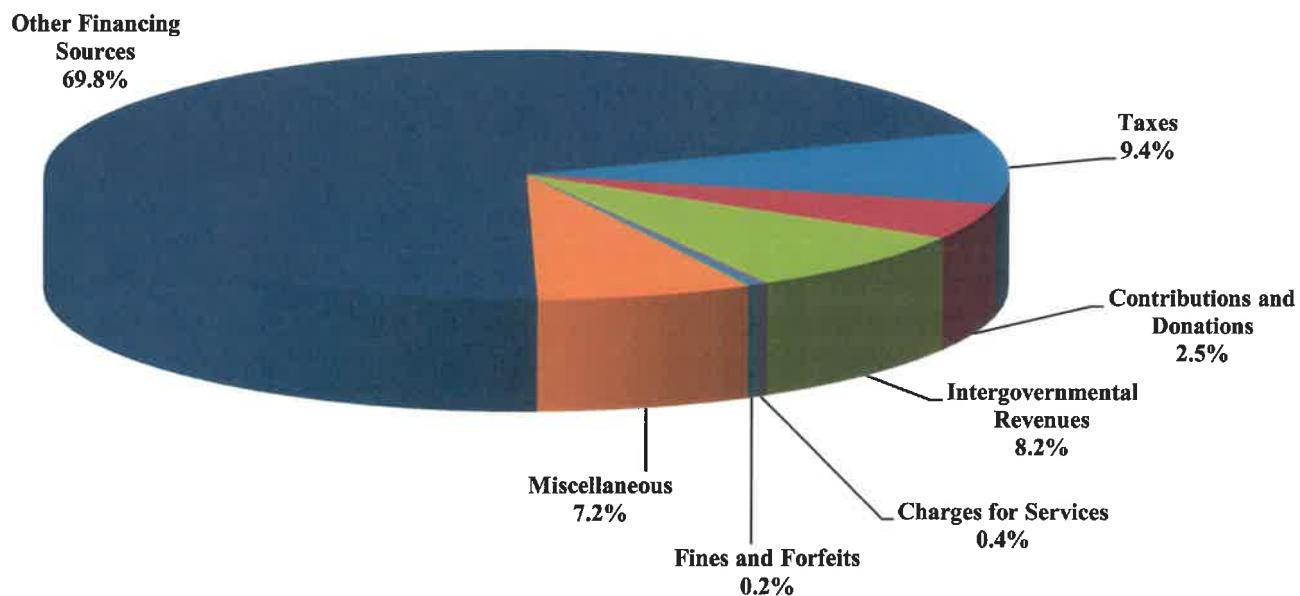
## FY 2023-2027 Capital Improvement Program - Judicial

### Fund 5460 - Constables

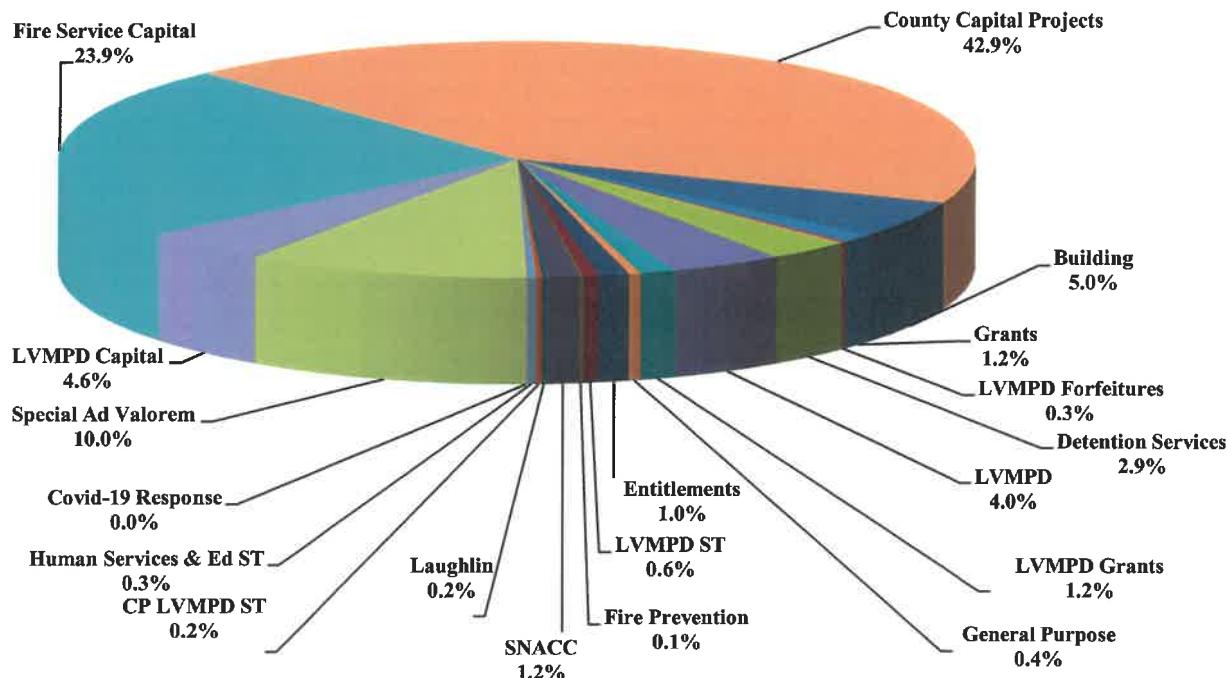
	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Charges for Services			252,000						252,000
Constable Fees									
<b>Total Sources</b>	0	0	252,000	0	0	0	0	0	252,000
<b>Total Resources</b>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

# Highlights of Public Safety Through Fiscal Year 2023

Funding Sources



Uses by Fund



## Capital Improvements by Function

### Public Safety

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#### **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**

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**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**

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**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**

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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**

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*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
<b>Beginning Balances</b>		<b>84,995,219</b>	<b>116,319,990</b>	<b>26,559,021</b>	<b>24,196,152</b>	<b>19,639,923</b>	<b>20,523,555</b>	
<b>Sources:</b>								
Taxes		39,075,353						39,075,353
Property Tax								
Licenses & Permits		6,609,924	702,313	12,419,442	10,355,084	3,922,972	14,327,848	12,525,000
Building Permits								60,882,583
Intergovernmental Revenues								
Federal Grants		5,572,718	3,530,579	4,714,510	615,286	735,000	735,000	16,757,807
Consolidated Tax								615,266
County Option Sales & Use Tax (Add'l Police)								11,188,508
County Option Sales & Use Tax (Community Initiatives Pgms)								1,183,551
Other								16,104,969
Charges for Services								
Other		495,296	908,659	435,334	684,894	684,441	683,974	652,305
Fines and Forfeits								4,544,903
Forfeits								
Miscellaneous		185,932	398,922	453,298				1,038,152
Interest Earnings								
Contributions & Donations from Private Sources		6,946,005	909,249	1,150,080	373,029	373,482	373,949	10,500,224
Other		11,844,332	3,098,559	5,525,220	4,711,854	2,250,000	5,525,000	3,400,000
55		545,408						36,404,965
Other								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
Proceeds of Long-Term Debt		81,318,039						274,986,893
Total Sources		219,813,082	75,184,043	123,157,359	33,775,455	24,080,112	38,970,557	40,134,513
<b>Total Resources</b>		<b>219,813,082</b>	<b>160,179,262</b>	<b>239,477,749</b>	<b>60,354,476</b>	<b>48,276,264</b>	<b>58,610,460</b>	<b>60,656,078</b>
<b>Funded Projects:</b>								
Grants		473,060	1,530,579	2,714,510	135,000	135,000	135,000	135,000
LVMPD Forfeitures		185,932	398,922	453,298				5,258,149
Deflection Services		1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	1,038,152
LVMPD		2,936,864	5,149,232	7,380,906	8,600,000	8,500,000	7,800,000	14,392,679
LVMPD Grants		849,067	2,000,000	2,000,000	600,000	600,000	600,000	48,017,002
General Purpose		331,054	783,975	450,000	700,000	700,000	668,812	7,249,067
Entitlements		3,979,433	77,418					4,333,841
LVMPD Sales Tax		818,548	233,361	1,333,000	1,386,320	1,441,772	1,499,443	4,056,851
Fire Prevention Bureau			327,397					8,271,865
Southern Nevada Area Communications Council		530,675	493,831	3,487,500	2,075,000	150,000	3,270,000	327,397
Laughlin Town				615,266				11,507,006
Crime Prevention Act LVMPD Sales Tax		334,721		491,920	511,597			615,266
Human Services & Education Sales Tax		329,300		473,000				2,886,643
COVID-19 Response		193,740		864,251				1,193,551
Special Ad Valorem Capital Projects					39,075,353			193,740
								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
LVMPD Capital Improvements								
Fire Service Capital	27,775,109	16,126,739	17,838,823	49,726,584	11,025,000	12,825,000	7,772,563	5,500,000
County Capital Projects	87,813,046	12,214,315	68,142,796	12,419,442	10,355,084	3,922,972	14,327,848	17,971,415
Building	6,809,924	702,313						143,222,410
<b>Total Costs</b>	<b>134,817,863</b>	<b>43,859,372</b>	<b>212,888,728</b>	<b>36,168,324</b>	<b>28,636,341</b>	<b>38,086,915</b>	<b>49,562,992</b>	<b>168,170,157</b>
<b>Ending Balances</b>	<b>84,995,219</b>	<b>116,319,890</b>	<b>26,589,021</b>	<b>24,196,152</b>	<b>19,639,923</b>	<b>20,523,565</b>	<b>11,095,086</b>	<b>60,862,583</b>
<b>Operating Impact</b>		<b>6,411,256</b>	<b>7,357,551</b>	<b>8,053,648</b>	<b>9,205,127</b>	<b>10,430,031</b>	<b>11,457,614</b>	
<b>Proposed but Unfunded Projects:</b>								
LVMPD Forfeitures			300,000		300,000		300,000	1,200,000
Detention Services			6,350,335		500,000		500,000	7,850,335
LVMPD			50,000		50,000		50,000	20,000
LVMPD Grants			1,900,000		1,900,000		1,900,000	7,600,000
Special Ad Valorem Capital Projects			66,000,000					66,000,000
LVMPD Capital Improvements			130,850,000	16,000,000	16,500,000	34,000,000	14,000,000	32,000,000
Fire Service Capital			23,092,898	200,000		1,000,000	400,000	197,350,000
County Capital Projects								24,692,888
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>219,942,898</b>	<b>24,800,335</b>	<b>19,250,000</b>	<b>55,750,000</b>	<b>17,150,000</b>	<b>336,893,233</b>

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2030 - County Grants

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Fines and Forfeits	185,932	398,922	453,298						1,038,152
<b>Total Sources</b>	<b>185,932</b>	<b>398,922</b>	<b>453,298</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,038,152</b>
<b>Total Resources</b>	<b>185,932</b>	<b>398,922</b>	<b>453,298</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
Miscellaneous Capital	185,932	398,922	453,298						1,038,152
<b>Total Costs</b>	<b>185,932</b>	<b>398,922</b>	<b>453,298</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Ongoing</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Miscellaneous Capital				300,000	300,000	300,000	300,000	300,000	1,200,000
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,200,000</b>

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Other Financing Sources	1,657,390	2,957,039	6,778,250	750,000	750,000	750,000	750,000	14,392,679	Ongoing
<b>Total Sources</b>	<b>1,657,390</b>	<b>2,957,039</b>	<b>6,778,250</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>14,392,679</b>	Ongoing
<b>Total Resources</b>	<b>1,657,390</b>	<b>2,957,039</b>	<b>6,778,250</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>14,392,679</b>	Estimated Complete 6/30/2023
<b>Funded Projects:</b>									
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	
<b>Total Costs</b>	<b>1,657,390</b>	<b>2,957,039</b>	<b>6,778,250</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>14,392,679</b>	
<b>Ending Balances</b>		0	0	0	0	0	0	0	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Police Equipment								3,253,500	
Facility Equipment								1,836,303	
Information Technology Equipment & Upgrades								760,532	
Miscellaneous Capital								500,000	2,000,000
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,350,335</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>7,850,335</b>	

## FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2080 - LVMPD

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Other Financing 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	Estimated Complete 06/30/2022
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	Ongoing
<b>Total Sources</b>	<b>2,936,864</b>	<b>5,149,232</b>	<b>7,380,906</b>	<b>8,650,000</b>	<b>7,600,000</b>	<b>8,500,000</b>	<b>7,800,000</b>	<b>48,017,002</b>	Estimated Complete 06/30/2022
<b>Total Resources</b>	<b>2,936,864</b>	<b>5,149,232</b>	<b>7,380,906</b>	<b>8,650,000</b>	<b>7,600,000</b>	<b>8,500,000</b>	<b>7,800,000</b>	<b>48,017,002</b>	Ongoing
<b>Funded Projects:</b>									
Miscellaneous Capital	24,387	33,984							58,371
Information Technology Equipment & Upgrades	1,094,170	1,059,003	1,963,070	500,000	1,000,000	500,000	1,000,000	7,116,243	Ongoing
Forensic Equipment	14,763	26,883							41,646
New & Replacement Aircraft & Equipment									Estimated Complete 06/30/2022
Communication Technology	11,335								Ongoing
Communication Technology	25,410	59,797							85,207
Fingerprinting System	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	23,789	Ongoing
<b>Total Costs</b>	<b>2,936,864</b>	<b>5,149,232</b>	<b>7,380,906</b>	<b>8,650,000</b>	<b>7,600,000</b>	<b>8,500,000</b>	<b>7,800,000</b>	<b>48,017,002</b>	Estimated Complete 06/30/2022
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	Ongoing
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Miscellaneous Capital									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>200,000</b>	

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues	849,067	2,000,000	2,000,000	600,000	600,000	600,000	600,000	600,000	7,249,067
Federal Grants									
<b>Total Sources</b>	<b>849,067</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>7,249,067</b>
<b>Total Resources</b>	<b>849,067</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>
<b>Funded Projects:</b>									
New & Replacement Vehicles & Assoc Equip	5,594	275,658	200,000	500,000	500,000	500,000	500,000	500,000	2,481,252
Information Technology Equipment & Upgrades	26,243	20,403	100,000	100,000	100,000	100,000	100,000	100,000	546,646
Miscellaneous Capital	549,016	537,073	700,000						1,786,089
Forensic Equipment	268,214	1,166,866	1,000,000						2,435,080
<b>Total Costs</b>	<b>849,067</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>7,249,067</b>
<b>Ending Balances</b>		0	0	0	0	0	0	0	
<b>Operating Impact</b>									
Proposed but Unfunded Projects:									
Miscellaneous Capital									
Forensic Equipment									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,900,000</b>	<b>1,900,000</b>	<b>1,900,000</b>	<b>1,900,000</b>	<b>1,900,000</b>	<b>7,600,000</b>

## 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
<b>Beginning Balances</b>		<b>188,047</b>	0	0	0	0	0	<b>0</b>	
<b>Sources:</b>									
Charges for Services	495,296	581,282	435,334	684,894	684,441	683,974	652,305	4,217,506	
Other	23,805	14,666	14,666	15,106	15,559	16,026	16,507	116,335	
Miscellaneous									
Interest Earnings									
<b>Total Sources</b>	<b>519,101</b>	<b>595,938</b>	<b>450,000</b>	<b>700,000</b>	<b>700,000</b>	<b>700,000</b>	<b>668,812</b>	<b>4,333,841</b>	
<b>Total Resources</b>	<b>519,101</b>	<b>783,975</b>	<b>450,000</b>	<b>700,000</b>	<b>700,000</b>	<b>700,000</b>	<b>668,812</b>		
<b>Funded Projects:</b>									
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	200,000	168,812	807,346	Ongoing
<b>Total Costs</b>	<b>331,054</b>	<b>783,975</b>	<b>450,000</b>	<b>700,000</b>	<b>700,000</b>	<b>700,000</b>	<b>668,812</b>	<b>4,333,841</b>	
<b>Ending Balances</b>		<b>188,047</b>	0	0	0	0	0	0	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2300 - Entitlements

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

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
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	
<b>Total Sources</b>	<b>818,548</b>	<b>233,361</b>	<b>1,333,000</b>	<b>1,386,320</b>	<b>1,441,772</b>	<b>1,499,443</b>	<b>1,559,421</b>	<b>8,271,865</b>	
<b>Total Resources</b>	<b>818,548</b>	<b>233,361</b>	<b>1,333,000</b>	<b>1,386,320</b>	<b>1,441,772</b>	<b>1,499,443</b>	<b>1,559,421</b>		
<b>Funded Projects:</b>									
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
<b>Total Costs</b>	<b>818,548</b>	<b>233,361</b>	<b>1,333,000</b>	<b>1,386,320</b>	<b>1,441,772</b>	<b>1,499,443</b>	<b>1,559,421</b>	<b>8,271,865</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Charges for Services									
Fire		327,397							
Other									
<b>Total Sources</b>		0	327,397	0	0	0	0	0	327,397
<b>Total Resources</b>		0	327,397	0	0	0	0	0	
<b>Funded Projects:</b>									
New & Replacement Vehicles & Equipment									
<b>Total Costs</b>		0	327,397	0	0	0	0	0	327,397
<b>Ending Balances</b>		0	0	0	0	0	0	0	0
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2520 - Southern Nevada Area Communications Council

## 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
<b>Beginning Balances</b>									
<b>Sources:</b>									
Intergovernmental Revenues									
Consolidated Tax		615,266							615,266
<b>Total Sources</b>	<b>0</b>	<b>0</b>	<b>615,266</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>615,266</b>
<b>Total Resources</b>	<b>0</b>	<b>0</b>	<b>615,266</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>615,266</b>
<b>Funded Projects:</b>									
Fire Station 76 Exhaust Extraction System									
Radio Replacements		513,266							513,266
		102,000							Estimated Complete 6/30/2023
<b>Total Costs</b>	<b>0</b>	<b>0</b>	<b>615,266</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>102,000</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>615,266</b>
<b>Operating Impact</b>	<b>18,458</b>	<b>19,000</b>	<b>20,000</b>	<b>21,000</b>	<b>22,000</b>	<b>23,000</b>	<b>24,000</b>	<b>100,458</b>	
<b>Proposed but Unfunded Projects:</b>									

## FY 2023-2027 Capital Improvement Program - Public Safety

Fund 2950 - Crime Prevention Act LYMPD Sales Tax

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

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues									
County Option Sales & Use Tax (Community Initiative Programs)	329,300	864,251							1,193,551
<b>Total Sources</b>	<b>329,300</b>	<b>864,251</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,193,551</b>
<b>Total Resources</b>	<b>329,300</b>	<b>864,251</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Funded Projects:</b>									
New & Replacement Vehicles & Equipment									
Total Costs	329,300	864,251	0	0	0	0	0	0	1,193,551
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,193,551</b>
<b>Operating Impact</b>									
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
<b>Beginning Balances</b>									
<b>Sources:</b>									
Intergovernmental Revenues									
Federal Revenue Sharing									
Coronavirus Relief Fund	193,740								193,740
<b>Total Sources</b>	<b>193,740</b>								
<b>Total Resources</b>									
<b>Funded Projects:</b>									
Chlorox Total 360 System Sprayer		85,030							
Monitors for rescue vehicles		70,182							
Power PRO XT Gurney System		38,528							
<b>Total Costs</b>	<b>193,740</b>								
<b>Ending Balances</b>									
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		<b>39,075,353</b>	<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sources:</b>									
Taxes		39,075,353							39,075,353
Property Tax		<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39,075,353</b>
<b>Total Sources</b>		<b>39,075,353</b>	<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Resources</b>		<b>39,075,353</b>	<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
CCDC South Tower Renovations			39,075,353						39,075,353
<b>Total Costs</b>	<b>0</b>	<b>0</b>	<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39,075,353</b>
<b>Ending Balances</b>	<b>39,075,353</b>	<b>39,075,353</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>		<b>1,172,000</b>	<b>1,207,000</b>	<b>1,243,000</b>	<b>1,280,000</b>	<b>1,318,000</b>	<b>6,220,000</b>		
<b>Proposed but Unfunded Projects:</b>									
Regional Justice Center Phase 17-21*			66,000,000						66,000,000
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>66,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66,000,000</b>

\* 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
<b>Beginning Balances</b>	<b>0</b>	<b>12,531,787</b>	<b>17,688,823</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sources:</b>									
Miscellaneous									
Interest Earnings	55,516	157,036	150,000						307,036
Other									55,516
Other Financing Sources									
Operating Transfer In (2080)	12,476,271	5,000,000							22,976,271
<b>Total Sources</b>	<b>12,531,787</b>	<b>5,157,036</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>	<b>23,338,823</b>
<b>Total Resources</b>	<b>12,531,787</b>	<b>17,688,823</b>	<b>17,838,823</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>	
<b>Funded Projects:</b>									
Miscellaneous Capital									
Hollywood Area Command									
Area Command Building Improvements									
New & Replacement Aircraft & Assoc Equip									
Range Improvements									
<b>Total Costs</b>	<b>0</b>	<b>0</b>	<b>17,838,823</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>	<b>23,338,823</b>
<b>Ending Balances</b>	<b>12,531,787</b>	<b>17,688,823</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Secondary Communications Center									
Skye Canyon Area Command									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,000,000</b>	<b>14,000,000</b>
								<b>14,000,000</b>	<b>32,000,000</b>

## 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
<b>Beginning Balances</b>		<b>32,906,738</b>	<b>31,462,530</b>	<b>15,493,935</b>	<b>13,101,066</b>	<b>8,544,837</b>	<b>9,428,479</b>		
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	3,579,230	8,976,195
Contributions & Donations from Private Sources									
PFNA	2,672,354	2,399,278	2,300,000	2,200,000	2,100,000	2,000,000	1,900,000	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
LVCAVA	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	489,892	251,854							503,708
Other									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	<b>60,681,847</b>	<b>14,682,531</b>	<b>33,757,989</b>	<b>8,632,131</b>	<b>8,268,771</b>	<b>8,656,205</b>	<b>8,542,936</b>	<b>143,222,410</b>	
<b>Total Resources</b>	<b>60,681,847</b>	<b>47,589,269</b>	<b>65,220,519</b>	<b>24,126,066</b>	<b>21,369,837</b>	<b>17,201,042</b>	<b>17,971,415</b>		

## 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
<b>Funded Projects:</b>									
Radio Communications	4,328,967	157,653	330,200	75,000	75,000	75,000	75,000	75,000	Ongoing
Airpack Replacement	1,026,386	534,975	1,500,000	75,000	75,000	75,000	75,000	75,000	Ongoing
Truck Replacement	1,755,625	2,786,682	4,000,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	Ongoing
Engine Replacement	717,347	287,021	100,000	100,000	100,000	100,000	100,000	100,000	Ongoing
Staff Vehicle Replacement	461,231	338,485	100,000	100,000	100,000	100,000	100,000	100,000	Ongoing
Fire Prevention Bureau Vehicle Replacement	358,170	229,942	411,000	75,000	75,000	75,000	75,000	75,000	Ongoing
Heavy Rescue Equipment	377,741	402,011	2,521,960	75,000	75,000	75,000	75,000	75,000	Ongoing
Safety Equipment	218,136	100,000	50,000	50,000	50,000	50,000	50,000	50,000	Ongoing
Fire Alarm Office Capital	257,982	2,000,000	50,000	50,000	50,000	50,000	50,000	50,000	Ongoing
Extraction Equipment	138,471	132,490	205,417	100,000	100,000	100,000	100,000	100,000	Ongoing
Technology Refreshment Program	242,920	41,000	50,000	50,000	50,000	50,000	50,000	50,000	Ongoing
Urban Station Upgrades	45,050	50,000	50,000	50,000	50,000	50,000	50,000	50,000	Ongoing
Fire Station Plymouth System	178,753	80,943	2,133,530	1,914,668	1,914,668	1,914,668	1,914,668	1,914,668	Ongoing
Fire Station 18 - Emergency Generator & ATS Upgrade	82,997	370,460	108,755	25,445	1,267,324	2,182,676	100,000	100,000	Estimated Complete 6/30/2022
Brandy Warehouse Tenant Improvements	12,400	7,328,263	1,914,668	1,914,668	1,914,668	1,914,668	1,914,668	1,914,668	Completed 6/30/2021
Fire Station 18 - Electrical Gear Switch									Estimated Complete 6/30/2022
FEMA Building Purchase									Estimated Complete 6/30/2023
Defibrillation Replacement Program									Estimated Complete 6/30/2023
Forklift Purchase									Ongoing
Fire Apparatus Repairs									Estimated Complete 6/30/2023
Life Support Division Upgrades									Estimated Complete 6/30/2023
Training Center and Mechanic Shop Upgrades									Estimated Complete 6/30/2023
Training Center Equipment Upgrades									Estimated Complete 6/30/2023
Video Conferencing Upgrades									Estimated Complete 6/30/2023
Warehouse Facility Upgrades									Estimated Complete 6/30/2023
Wildland/Warehouse Equipment									Estimated Complete 6/30/2023
Greystone Building Tenant Improvements									Estimated Complete 6/30/2023
Improvement/Capital Expansion									Estimated Complete 6/30/2022
Fire Station 61 - Replacement (Charleston/Nellis)	7,571,984	103,181	4,200,000	4,500,000	4,500,000	4,500,000	4,500,000	4,500,000	Estimated Complete 6/30/2022
Fire Station 30 - New (Robindale/Buffalo)	8,161,767	220,733	5,061,039	392,568	392,568	392,568	392,568	392,568	Estimated Complete 6/30/2025
Fire Station 39 - New (Rainbow/Raven)	339,937	476,186	408,187	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	Estimated Complete 6/30/2023
Fire Station 35 - Apparatus	699,245								Estimated Complete 6/30/2025
Fire Station 39 - Engine									Estimated Complete 6/30/2025
Fire Station 37 - New (LVBS and Serene)									Estimated Complete 6/30/2026
Fire Station 62 - Land Acquisition									Estimated Complete 6/30/2023
Southwest PFNA Funding									Estimated Complete 6/30/2027
Fire Station Pinnacle Peaks									Estimated Complete 6/30/2027
<b>Ending Balances</b>	<b>27,775,109</b>	<b>16,126,739</b>	<b>49,726,584</b>	<b>11,025,000</b>	<b>12,825,000</b>	<b>7,772,563</b>	<b>17,971,415</b>	<b>0</b>	<b>143,222,410</b>
	<b>32,906,738</b>	<b>31,462,530</b>	<b>15,493,935</b>	<b>13,101,066</b>	<b>8,544,837</b>	<b>9,428,479</b>	<b>0</b>		

## 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
<b>Operating Impact</b>									
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 (VBS/Sahara)				16,500,000					16,500,000
FS 64 (Maulé/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
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>130,850,000</b>	<b>16,000,000</b>	<b>16,500,000</b>	<b>34,000,000</b>	<b>0</b>	<b>197,350,000</b>	

## 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
<b>Beginning Balances</b>		<b>0</b>	<b>27,877,308</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	
<b>Sources:</b>									
Miscellaneous	93,543	333,220	581,087						1,007,850
Interest Earnings									Ongoing
Other Financing Sources	6,401,464	39,758,403	50,779,487						Ongoing
Operating Transfer in (Various)	81,318,039								Ongoing
Proceeds of Long-Term Debt									
<b>Total Sources</b>	<b>87,813,046</b>	<b>40,091,623</b>	<b>51,360,574</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>179,265,243</b>
<b>Total Resources</b>	<b>87,813,046</b>	<b>40,091,623</b>	<b>79,237,882</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	
<b>Funded Projects:</b>									
Countywide - Fire Life Safety Systems	202,969	125,168	774,255						1,102,392
Rural Engines Replacement		385,585	3,290,919						3,676,504
Rural Squads Replacement			39,306						39,306
Greystone Building Purchase and TI			14,861						14,861
North Valley Complex Purchase	29,636,635	121,787	10,213,253						39,971,675
Torrey Pines Building Purchase and TI	20,049,976		414,210						20,464,186
MLK Acquisition and TI	10,856,443	1,454,166	2,311,255						14,621,864
Lori Mars Building Purchase and TI	10,063,040	263,033	12,602,538						22,928,611
Spring Min Youth Camp Fuel Line Replacement	6,578,992	49,385	1,705,761						8,334,138
Detention Center South Tower Fire/Building Control Systems Replacement	3,848,764		279,003						4,127,767
Spring Mountain Youth Camp Building Remediation	3,719,245	1,139,317	701,021						5,559,583
Spring Min Youth Camp Water Tank Rehab	1,087,158	193,729	3,172,836						4,433,723
Spring Mountain Residential Center Demolition and Construction	571,219	25,000	587,805						1,184,024
Spring Mountain Youth Camp Concrete and Soil Stabilization	339,445	1,230,774	2,231,184						3,801,403
Volunteer Fire SCBA Replacement	283,625	72,417	5,413,950						5,768,992
Mt. Charleston Fire Station 853 Erosion Control	181,061		420,939						602,000
Cheyenne Campus FEMA/Elections Purchase and TIs	71,567	114,130	34,017						219,714
Detention Unit Improvements	50,000	6,403,392	11,316,769						17,770,161
Child Haven Campus Grounds Improvements	48,618	10,000	181,382						240,000
Laughlin Rivercraft	15,000		185,709						200,709
Godsprings Water Tank Replacement		319,704	11,802,927						12,122,631
Mt. Charleston Fire District Brush Vehicle		87,500	205,571						283,071
			243,325						243,325
		229,289	219,228						448,517
<b>Total Costs</b>	<b>87,813,046</b>	<b>12,214,315</b>	<b>68,142,796</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>168,170,157</b>
<b>Ending Balances</b>		<b>0</b>	<b>27,877,308</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	<b>11,095,086</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Rural Apparatus Replacement		<b>2,044,000</b>	<b>2,105,000</b>	<b>2,198,000</b>	<b>2,233,000</b>	<b>2,300,000</b>	<b>10,850,000</b>		
CCDC South Tower Renovation*									
CCDC South Tower CCTV Camera Upgrade**									
<b>Total Unfunded</b>		<b>0</b>	<b>0</b>	<b>23,092,898</b>	<b>200,000</b>	<b>0</b>	<b>1,000,000</b>	<b>400,000</b>	<b>24,692,898</b>

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

\*\* This project were 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
<b>Beginning Balances</b>									
	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
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	
<b>Total Sources</b>	<b>6,609,924</b>	<b>702,313</b>	<b>12,419,442</b>	<b>10,355,084</b>	<b>3,922,972</b>	<b>14,327,848</b>	<b>12,525,000</b>	<b>60,862,583</b>	
<b>Total Resources</b>	<b>6,609,924</b>	<b>702,313</b>	<b>12,419,442</b>	<b>10,355,084</b>	<b>3,922,972</b>	<b>14,327,848</b>	<b>12,525,000</b>		
<b>Funded Projects:</b>									
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
<b>Total Costs</b>	<b>6,609,924</b>	<b>702,313</b>	<b>12,419,442</b>	<b>10,355,084</b>	<b>3,922,972</b>	<b>14,327,848</b>	<b>12,525,000</b>	<b>60,862,583</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
Proposed but Unfunded Projects:									
	373,000	695,000		834,000	1,289,000		1,704,000	4,895,000	

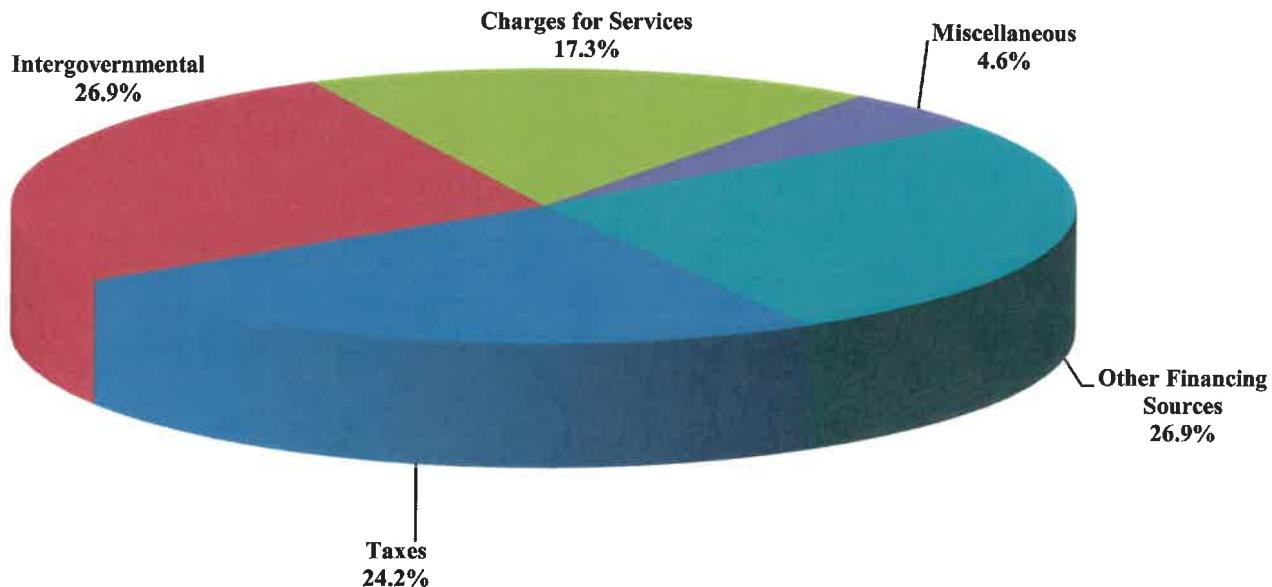
## **Proposed built Unfunded Projects:**

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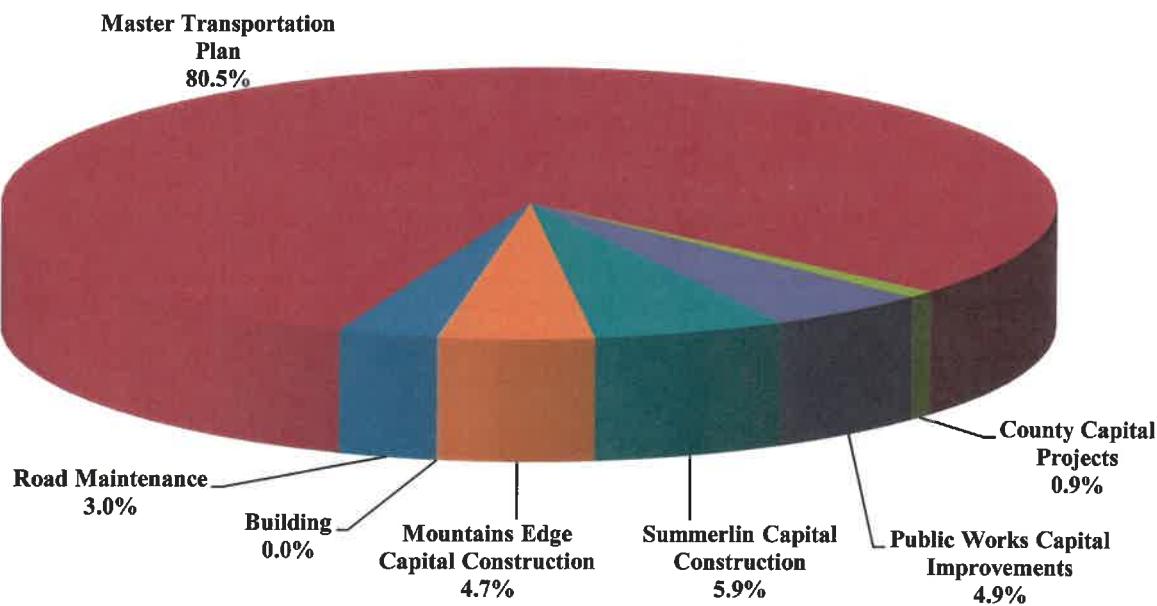
## Highlights of Public Works Through Fiscal Year 2023

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Funding Sources



Uses by Fund



# **Capital Improvements by Function**

## **Public Works**

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### **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**

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### **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**

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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 5<sup>th</sup> 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 5<sup>th</sup> 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**

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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**

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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**

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*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
<b>Beginning Balances</b>	<b>637,073,100</b>	<b>736,826,346</b>	<b>396,237,602</b>	<b>83,914,965</b>	<b>58,875,771</b>	<b>71,467,420</b>		
<b>Sources:</b>								
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					
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	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	96,278,428
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								
Other	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 Financing Sources	3,696,231							3,696,231
Operating Transfers In								
Bond Proceeds	5,141,147	4,284,821	6,855,058					
	569,724,968							
<b>Total Sources</b>	<b>1,808,465,147</b>	<b>162,658,835</b>	<b>209,475,762</b>	<b>163,934,688</b>	<b>164,603,450</b>	<b>165,448,191</b>	<b>865,859,398</b>	<b>3,540,445,471</b>
<b>Total Resources</b>	<b>1,808,465,147</b>	<b>849,731,935</b>	<b>946,302,108</b>	<b>560,172,290</b>	<b>248,518,415</b>	<b>224,323,962</b>	<b>937,326,818</b>	

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

### PUBLIC WORKS

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
<b>Funded Projects:</b>								
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	255,649,598	288,277,684	136,989,350	109,224,340	705,495,460	1,908,470,650
Master Transportation Plan: Sirip 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	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	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
<b>Total Costs</b>	<b>1,121,392,047</b>	<b>112,905,589</b>	<b>550,064,506</b>	<b>476,237,325</b>	<b>189,642,644</b>	<b>152,856,542</b>	<b>936,587,982</b>	<b>3,539,706,635</b>
<b>Ending Balances</b>	<b>687,073,100</b>	<b>736,826,346</b>	<b>396,237,502</b>	<b>83,914,965</b>	<b>58,875,771</b>	<b>71,467,420</b>	<b>738,836</b>	
<b>Operating Impact</b>								
<b>Proposed but Unfunded Projects:</b>								
County Capital Projects								
Special Assessment Capital Construction								
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>3,350,000</b>	<b>19,000,000</b>	<b>7,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>39,350,000</b>

## 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
<b>Beginning Balances</b>				0	0	0	0	0	0	0
<b>Sources:</b>										
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	10,913,000	96,278,428	Ongoing
<b>Total Sources</b>	<b>14,226,294</b>	<b>6,695,940</b>	<b>33,065,134</b>	<b>10,052,060</b>	<b>10,413,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>96,278,428</b>	
<b>Total Resources</b>	<b>14,226,294</b>	<b>6,695,940</b>	<b>33,065,134</b>	<b>10,052,060</b>	<b>10,413,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>96,278,428</b>	
<b>Funded Projects:</b>										
Equipment Purchases	7,595,710	3,000,000	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	21,595,710	Ongoing
Slurry Seal Program	3,983,835	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	14,983,835	Ongoing
Pavement Rehabilitation	1,582,384	1,360,940	26,152,134	4,139,060	4,500,000	5,000,000	5,000,000	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	500,000	3,576,372	Ongoing
Traffic Signal Maintenance	337,717	300,000	300,000	300,000	300,000	300,000	300,000	300,000	2,137,717	Ongoing
Streetlight Maintenance	153,294	75,000	500,000	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	113,000	781,191	Ongoing
Pavement Markings	20,791	250,000	500,000	500,000	500,000	500,000	500,000	500,000	2,770,791	Ongoing
<b>Total Costs</b>	<b>14,226,294</b>	<b>6,695,940</b>	<b>33,065,134</b>	<b>10,052,060</b>	<b>10,413,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>10,913,000</b>	<b>96,278,428</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>										
<b>Proposed but Unfunded Projects:</b>										

## 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
<b>Beginning Balances</b>		<b>246,313,999</b>	<b>333,995,556</b>	<b>212,116,898</b>	<b>42,439,214</b>	<b>25,639,864</b>	<b>37,415,524</b>		
<b>Sources:</b>									
Intergovernmental Revenues									
Federal Grants	2,097,994	19,861,879	81,600,000	83,200,000	84,000,000	187,079,936		21,989,873	
Motor Vehicle Privilege Tax	72,592,126	73,230,643						947,029,992	
Charges for Services									
New Development Fees	33,861,000	36,153,000	36,000,000	36,000,000	36,000,000	480,000,000		831,322,960	
Other	2,500,000							11,525,809	
Miscellaneous									
Interest									
Other Financing Sources									
2009A Bond Proceeds									
<b>Total Sources</b>	<b>64,769,484</b>	<b>111,941,014</b>	<b>133,770,880</b>	<b>118,600,000</b>	<b>120,200,000</b>	<b>121,000,000</b>	<b>668,079,936</b>	<b>64,769,484</b>	
<b>Total Resources</b>		<b>634,878,820</b>	<b>358,255,013</b>	<b>467,766,436</b>	<b>330,776,898</b>	<b>162,639,214</b>	<b>146,639,864</b>	<b>705,495,460</b>	
<b>Funded Projects:</b>									
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 6/30/2023
Beltway Rehabilitation Program									
Beltway Trail Bridges									
Charleston Interchange Improvements									
Charleston to Cheyenne Widening									
Cheyenne to Craig Widening									
Craig to Grand Montecito									
Craig to Huatlapai									
Decatur to I-15 Widening									
Decatur to I-15 Widening, Phase II									
Eastside Trans Improvmts - Sahara 51-15									
Eastside Trans Improvmts (Hollywood, Galleria to Wetlands									
Eastside Trans Improvmts (Hollywood, Vegas Valley to Galleria)									
Frontage Road, Decatur to Tropicana									
Lauighlin Bullhead City Bridge									
Misc Sound Walls									
North 5th to Range									
Peace Way Bridge									
Pecos to Stephanie Widening									
Revere to I-15 Widening									
Summerlin System to System Interchange									
Sunset, Durango Ramps									
Tropicana to Charleston Improvements									
US 95 to Revere Widening									
Windmill to Pecos Widening									
<b>Subtotal Funded Projects</b>		<b>380,862,339</b>	<b>17,550,007</b>	<b>241,090,243</b>	<b>273,500,000</b>	<b>122,000,000</b>	<b>94,000,000</b>	<b>609,232,047</b>	<b>1,738,234,636</b>

## 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
<b>Miscellaneous:</b>									
MTTP Positions	7,702,462	6,709,450	14,559,295	14,777,684	14,999,350	15,224,340	96,263,413	170,236,014	
<b>Subtotal Miscellaneous</b>	<b>7,702,462</b>	<b>6,709,450</b>	<b>14,559,295</b>	<b>14,777,684</b>	<b>14,999,350</b>	<b>15,224,340</b>	<b>96,263,413</b>	<b>170,236,014</b>	
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	
<b>Ending Balances</b>	<b>246,313,999</b>	<b>333,995,556</b>	<b>212,116,898</b>	<b>42,439,214</b>	<b>25,639,864</b>	<b>37,415,524</b>	<b>0</b>		
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		<b>326,922,780</b>	<b>302,760,466</b>	<b>131,320,105</b>	<b>16,591,860</b>	<b>14,288,571</b>	<b>22,971,086</b>		
<b>Sources:</b>									
Taxes									Estimated Complete 6/30/2024
Strip Resort Corridor Room Taxes	455,656,135	25,427,750	27,396,105	28,337,760	28,477,105	27,951,617	178,710,860	771,957,342	Estimated Complete 6/30/2025
Charges for Services	15,210,651	4,203,437	203,304					19,617,392	Estimated Complete 6/30/2024
Other									Estimated Complete 6/30/2027
Miscellaneous									Estimated Complete 6/30/2024
Interest Earnings									Estimated Complete 6/30/2024
Other Financing Sources	24,300,008	1,921,473	1,946,473	1,000,000	500,000	500,000	3,000,000	33,167,954	Estimated Complete 6/30/2027
2009B1 Bond Proceeds	332,093,217								332,093,217
<b>Total Sources</b>	<b>827,260,011</b>	<b>31,552,670</b>	<b>29,545,882</b>	<b>29,337,760</b>	<b>28,977,105</b>	<b>28,451,617</b>	<b>181,710,860</b>	<b>1,156,835,905</b>	
<b>Total Resources</b>	<b>827,260,011</b>	<b>358,475,450</b>	<b>332,306,348</b>	<b>160,657,865</b>	<b>45,568,965</b>	<b>42,746,288</b>	<b>204,681,946</b>		
<b>Funded Projects</b>									
Decatur, Warm Springs to Tropicana									18,000,000
Desert Inn Valley View - Paradise	10,382,083	3,030,000	4,000,000	587,917	600,000	5,000,000			5,600,000
Elvis Presley Recon					500,000				500,000
Flamingo Rd Mill & Overlay (Koval to I-15)									4,000,000
Frank Sinatra, Russell to Arena Drive	31,512	100,000	12,400,000	500,000		3,500,000			13,031,512
Harmon, Arville to Swenson	253,488,788	1,375,000	28,457,261	1,000,000					281,321,049
Hotel Rio Drive	192,781	100,000	3,012,219	1,000,000					4,305,000
Joe W Brown Drive	10,729,466	115,300	1,200,000						1,200,000
Karen, Maryland to Paradise	5,159,566	550,000	16,956,579	15,000,000	5,600,000	7,500,000			10,844,766
Koval, Tropicana to Sands	601,189	252,000	2,819,155						43,286,145
Las Vegas Blvd @ Bellagio PED Bridge									18,672,344
Las Vegas Blvd @ LINQ PED Bridge	20,040,719						20,000,000		20,000,000
Las Vegas Blvd @ Park PED Bridge	31,836,625	29,938,446	48,000,000	24,792,871		5,000,000	40,000,000		20,040,719
Las Vegas Blvd Improvements, Sunset to Sahara			9,950,000	6,000,000					179,567,942
Las Vegas Blvd PED Bridge Rehab	43,466,881	50,000	260,000	709,109					16,000,000
Las Vegas Blvd PED Enhancements	30,665,436	400,000	11,043,147	13,891,417					44,435,990
Paradise, Harmon to DI, Phases 1,2 & 3				2,700,000					56,000,000
Reno / Koval									Estimated Complete 6/30/2024
Resort World - Two PED Bridges									Estimated Complete 6/30/2027
Sahara Bridge									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							13,773,374	Estimated Complete 6/30/2027
Tompkins / Koval to Paradise	199,531	285,000	9,335,455	7,200,014				17,000,000	Estimated Complete 6/30/2024
Tropicana / Flamingo Connector	9,387,153	3,750,000	10,000,000	6,000,000				16,000,000	Estimated Complete 6/30/2024
Tropicana University Center			19,034,179	43,755,262				75,926,594	Estimated Complete 6/30/2024
Tropicana, Decatur to -15			750,000					750,000	Estimated Complete 6/30/2023
University Center Dr, Tropicana to Desert Inn Valley View, Tropicana to Sunset	4,689,557	1,515,000						6,000,000	Estimated Complete 6/30/2027
<b>Subtotal Funded Projects</b>	<b>429,373,988</b>	<b>44,005,746</b>	<b>188,578,237</b>	<b>130,697,759</b>	<b>18,100,000</b>	<b>6,500,000</b>	<b>116,600,000</b>	<b>933,855,730</b>	
<b>Maintenance Projects:</b>									
Desert Inn / Twain Maintenance	1,343,612	60,000	100,000	150,000	150,000	150,000	150,000	900,000	Ongoing
Strip Landscape Maintenance	7,626,952	2,000,000	2,000,000	2,500,000	2,500,000	2,500,000	2,500,000	15,500,000	Ongoing
Strip Resort Corridor Graffiti Abatement	6,640,198	400,000	500,000	600,000	600,000	600,000	600,000	4,450,000	Ongoing
Strip Resort Corridor Landscape Maintenance	4,793,439	750,000	750,000	1,000,000	750,000	750,000	750,000	7,750,000	Ongoing
Strip Resort Corridor Maintenance	1,716,822	75,000	50,000	50,000	50,000	50,000	50,000	75,000	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	7,000,000	43,963,156	Ongoing
<b>Subtotal Maintenance Projects</b>	<b>67,355,146</b>	<b>9,785,000</b>	<b>10,400,000</b>	<b>11,300,000</b>	<b>11,050,000</b>	<b>11,050,000</b>	<b>11,050,000</b>	<b>73,463,156</b>	<b>184,428,302</b>
<b>Miscellaneous:</b>									
Transfer Out - Fund 2020	3,608,097	1,924,238	2,008,006	2,068,246	2,130,294	2,194,202	14,619,790		28,551,873
<b>Subtotal Miscellaneous</b>	<b>3,608,097</b>	<b>1,924,238</b>	<b>2,008,006</b>	<b>2,068,246</b>	<b>2,130,294</b>	<b>2,194,202</b>	<b>14,619,790</b>		<b>28,551,873</b>
<b>Total Costs</b>	<b>500,337,231</b>	<b>55,714,984</b>	<b>200,986,243</b>	<b>144,066,005</b>	<b>31,280,294</b>	<b>19,769,202</b>	<b>204,681,946</b>		<b>1,156,835,905</b>
<b>Ending Balances</b>	<b>326,922,780</b>	<b>302,760,466</b>	<b>131,320,105</b>	<b>16,591,880</b>	<b>14,288,671</b>	<b>22,971,086</b>	<b>0</b>		
<b>Operating Impact</b>				<b>6,030,000</b>	<b>10,533,000</b>	<b>11,787,000</b>	<b>12,734,000</b>	<b>19,256,000</b>	<b>60,340,000</b>
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>	<b>13,595,839</b>	<b>15,227,839</b>	<b>10,336,839</b>	<b>2,531,707</b>	<b>1,295,052</b>	<b>128,626</b>			
<b>Sources:</b>									
Taxes	14,801,395	2,692,000	2,684,000	2,674,868	2,743,345	2,813,574	2,885,602	31,284,784	
Non-Resort Corridor Room Taxes	529,323	50,000	25,000	20,000	20,000	20,000	20,000	20,000	684,323
Miscellaneous									
Interest Earnings									
<b>Total Sources</b>	<b>15,330,718</b>	<b>2,732,000</b>	<b>2,709,000</b>	<b>2,694,868</b>	<b>2,763,345</b>	<b>2,833,574</b>	<b>2,905,602</b>	<b>31,968,107</b>	
<b>Total Resources</b>	<b>15,330,718</b>	<b>16,327,839</b>	<b>17,936,839</b>	<b>13,031,707</b>	<b>5,295,052</b>	<b>4,128,626</b>	<b>3,034,228</b>		
<b>Funded Projects:</b>									
Various Non-Corridor Improvements	1,128,617	500,000	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		1,500,000	1,500,000	2,000,000	2,000,000	2,000,000	2,000,000	8,034,228	Ongoing
Desert Inn, Jones to Valley View		500,000	5,000,000					5,500,000	Ongoing
Area Bounded by Nellis/Cheyenne/Ranger 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
<b>Total Costs</b>	<b>1,734,879</b>	<b>1,100,000</b>	<b>7,600,000</b>	<b>10,500,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>3,034,228</b>	<b>31,968,107</b>	
<b>Ending Balances</b>	<b>13,595,839</b>	<b>15,227,839</b>	<b>10,336,839</b>	<b>2,531,707</b>	<b>1,295,052</b>	<b>128,626</b>	<b>0</b>		
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		0	3,004,378	738,836	738,836	738,836	738,836	738,836	
<b>Sources:</b>									
Miscellaneous									
Interest Earnings	5,269	35,912	78,445						119,626
Other Financing Sources	4,941,147	4,284,821	6,855,058						16,081,026
<b>Total Sources</b>	<b>4,946,416</b>	<b>4,320,733</b>	<b>6,933,503</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16,200,632</b>
<b>Total Resources</b>	<b>4,946,416</b>	<b>4,320,733</b>	<b>9,937,881</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	
<b>Funded Projects:</b>									
Streetlight Efficiency LED Program	1,641,178	101,953	3,710,254						5,453,385
Flashing Yellow Arrows	1,562,197	274,598	274,598						2,111,394
ADA Ramp Program	500,000								Ongoing
Craig Road Storm Drain	170,403	474,840	54,757						Ongoing
Mountain Vista & Twain Storm Drain	135,472	16,537	247,991						Ongoing
Local Drainage Improvements			1,371,198						Ongoing
Goodsprings Trail	755,342		93,169						1,371,198
Traffic Safety Program	181,824	206,197	858,589						848,511
Flood Maintenance		242,229	2,588,489						Estimated Complete 6/30/2023
<b>Total Costs</b>	<b>4,946,416</b>	<b>1,316,355</b>	<b>9,199,045</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,246,610</b>
<b>Ending Balances</b>	<b>0</b>	<b>3,004,378</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>738,836</b>	<b>2,830,718</b>
<b>Operating Impact</b>									
		<b>276,000</b>	<b>284,000</b>		<b>293,000</b>	<b>302,000</b>	<b>311,000</b>	<b>311,000</b>	<b>1,456,000</b>
<b>Proposed but Unfunded Projects:</b>									
Streetlight LEDs		1,000,000	2,500,000	2,500,000	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	500,000	500,000	2,350,000
Flashing Yellow Lights		500,000	500,000	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	1,000,000	1,000,000	5,000,000
ADA Ramp Program		500,000	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>3,350,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>23,350,000</b>

## 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
<b>Beginning Balances</b>		<b>88,852,800</b>	<b>72,177,530</b>	<b>41,724,924</b>	<b>21,613,348</b>	<b>16,913,348</b>	<b>10,213,348</b>		
<b>Sources:</b>									
Charges for Services	95,964,470	4,515,115	2,100,000	2,000,000	1,000,000	1,000,000	1,000,000	107,579,585	
Other Revenue	25,624,148	808,085	808,085	800,000	800,000	800,000	800,000	30,440,318	
Miscellaneous									
Interest Earnings									
<b>Total Sources</b>	<b>121,588,618</b>	<b>5,323,200</b>	<b>2,908,085</b>	<b>2,800,000</b>	<b>1,800,000</b>	<b>1,800,000</b>	<b>1,800,000</b>	<b>138,019,903</b>	
<b>Total Resources</b>	<b>121,588,618</b>	<b>94,176,000</b>	<b>75,085,615</b>	<b>44,524,924</b>	<b>23,413,348</b>	<b>18,713,348</b>	<b>12,013,348</b>		
<b>Funded Projects:</b>									
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	189,175	50,000	500,000	500,000	500,000	500,000	500,000	2,550,000	Ongoing
Beltway, Decatur to I-15 Widening		87,986							
Betty Lane & Carey Ave Improvements			1,000,000					277,161	Estimated Complete 6/30/2022
Development Office Projects	698,523							1,000,000	Estimated Complete 6/30/2023
Erie Pedestrian Bridge	3,164,881	200,000						2,375,766	Estimated Complete 6/30/2024
Las Vegas Blvd Rd Participation	16,315,504	10,000,000	20,000,000					3,364,881	Estimated Complete 6/30/2022
Participation/Other Fees	118,443	7,960,484						47,000,000	Estimated Complete 6/30/2024
PFNA Signalization Projects	1,022,212	400,000	996,228					8,078,927	Estimated Complete 6/30/2022
Pavement		1,920,000	3,510,497					2,418,440	Estimated Complete 6/30/2022
Traffic Participation	1,265,470	260,000	200,000	372,1372	4,000,000	6,000,000	6,600,000	5,430,497	Estimated Complete 6/30/2023
Roadway/Landscaping	7,475	70,000	500,000					20,781,372	Estimated Complete 6/30/2027
Searchlight Cottonwood Cove			522,525					1,835,470	Estimated Complete 6/30/2023
Sloan Lane, Owens to Lake Mead			5,220	150,000				530,000	Estimated Complete 6/30/2023
Traffic Mitigation - Mountains Edge	2,104,496	500,000	421,248					155,220	Estimated Complete 6/30/2024
Traffic Mitigation - Pinnacle Peaks	847,570		1,504,408					3,025,744	Estimated Complete 6/30/2023
Traffic Mitigation - Rhodes Ranch	1,581,541		341,511					2,351,978	Estimated Complete 6/30/2023
Traffic Mitigation - Southern Highlands	2,018,312		859,054					1,923,052	Estimated Complete 6/30/2023
Traffic Mitigation - Summerlin	3,327,010		1,000,000	3,942,828				2,877,366	Estimated Complete 6/30/2023
Traffic Mitigation Projects - Misc Balance of 4420.002 (Misc Traffic)		150,000	1,000,000	10,236,637				8,269,838	Estimated Complete 6/30/2024
<b>Total Costs</b>	<b>32,735,818</b>	<b>21,998,470</b>	<b>33,360,691</b>	<b>22,911,516</b>	<b>6,500,000</b>	<b>6,500,000</b>	<b>12,013,348</b>	<b>138,019,903</b>	
<b>Ending Balances</b>	<b>88,852,800</b>	<b>72,177,530</b>	<b>41,724,924</b>	<b>21,613,348</b>	<b>16,913,348</b>	<b>10,213,348</b>	<b>0</b>		
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## FY 2023-2027 Capital Improvement Program - Public Works

### Fund 4450 - Summerlin Capital Construction

	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>		<b>9,083,284</b>	<b>8,585,126</b>		0	0	0	<b>0</b>	
<b>Sources:</b>									
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
<b>Total Sources</b>	<b>105,733,254</b>	<b>76,020</b>	<b>76,020</b>		0	0	0	<b>0</b>	<b>105,945,294</b>
<b>Total Resources</b>	<b>105,733,254</b>	<b>9,159,304</b>	<b>8,661,146</b>		0	0	0	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
Summerlin Centre - Villages 13 & 19 (128)	27,053,169	484,676	3,218,459						30,756,304
Summerlin Mesa (151)	26,403,951	89,502	825,409						27,318,862
Summerlin South - Villages 15A & 18 (132)	20,011,714		4,217,278						24,228,992
Summerlin South - Villages 16A (159)	23,241,136		400,000						23,641,136
<b>Total Costs</b>	<b>96,709,970</b>	<b>574,178</b>	<b>8,661,146</b>		0	0	0	<b>0</b>	<b>105,945,294</b>
<b>Ending Balances</b>	<b>9,083,284</b>	<b>8,585,126</b>		0	0	0	0	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

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
<b>Beginning Balances</b>	<b>2,304,398</b>	<b>1,075,451</b>		0	0	0	0	0	
<b>Sources:</b>									
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									
Bond Proceeds	200,000								200,000
	75,139,553								75,139,553
<b>Total Sources</b>	<b>84,054,352</b>	<b>17,258</b>	<b>17,258</b>		0	0	0	0	
<b>Total Resources</b>	<b>84,054,352</b>	<b>2,321,656</b>	<b>1,092,709</b>		0	0	0	0	<b>84,088,868</b>
<b>Funded Projects:</b>									
Mountain's Edge	81,749,954	1,246,205	1,092,709						84,088,868 Estimated Complete 6/30/2023
<b>Total Costs</b>	<b>81,749,954</b>	<b>1,246,205</b>	<b>1,092,709</b>		0	0	0	0	
<b>Ending Balances</b>	<b>2,304,398</b>	<b>1,075,451</b>		0	0	0	0	0	<b>84,088,868</b>
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>									
<b>Sources:</b>									
Miscellaneous									0
Interest Earnings									0
Other Financing Sources									0
Transfers In - Fund 3980									0
Transfers In - Fund 6700									0
<b>Total Sources</b>	0	0	0	0	0	0	0	0	0
<b>Total Resources</b>	0	0	0	0	0	0	0	0	0
<b>Funded Projects:</b>									
<b>Total Costs</b>	0	0	0	0	0	0	0	0	0
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	0
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Casino Drive, Needles Hwy to Harrah's Hotel									14,000,000
Ring/Cheyenne/Cecile/Alto Area									2,000,000
<b>Total Unfunded</b>	0	0	0	14,000,000	2,000,000	0	0	16,000,000	

## FY 2023-2027 Capital Improvement Program - Public Works

### Fund 5340 - Building

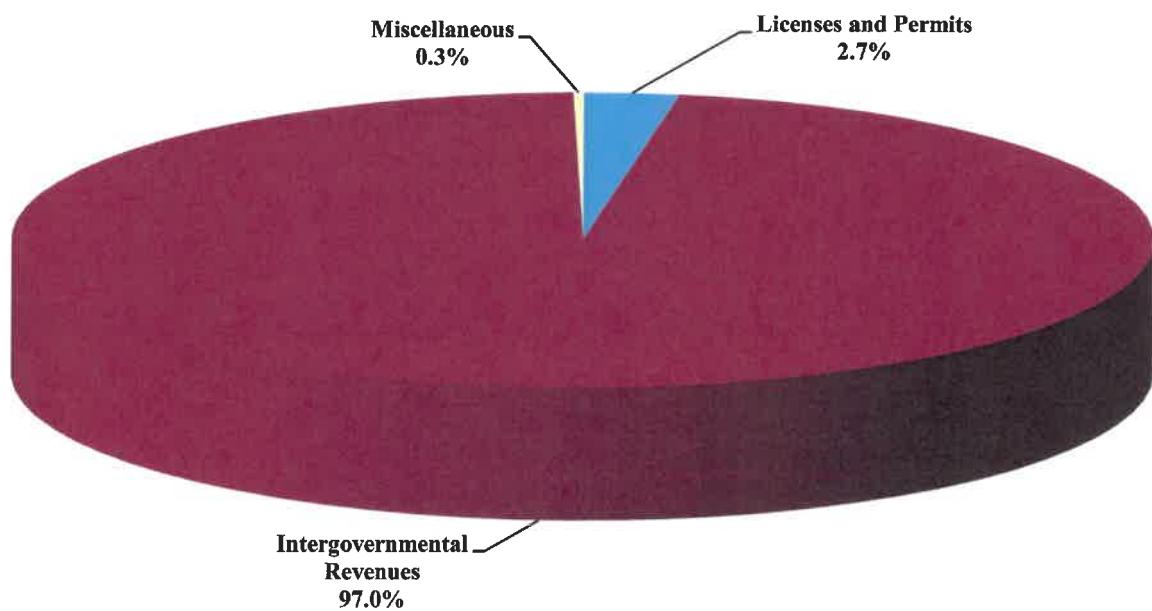
	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Charges for Services									
Public Works Fees	386,664		450,000	450,000	450,000	450,000	450,000	450,000	2,636,664
<b>Total Sources</b>	<b>386,664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

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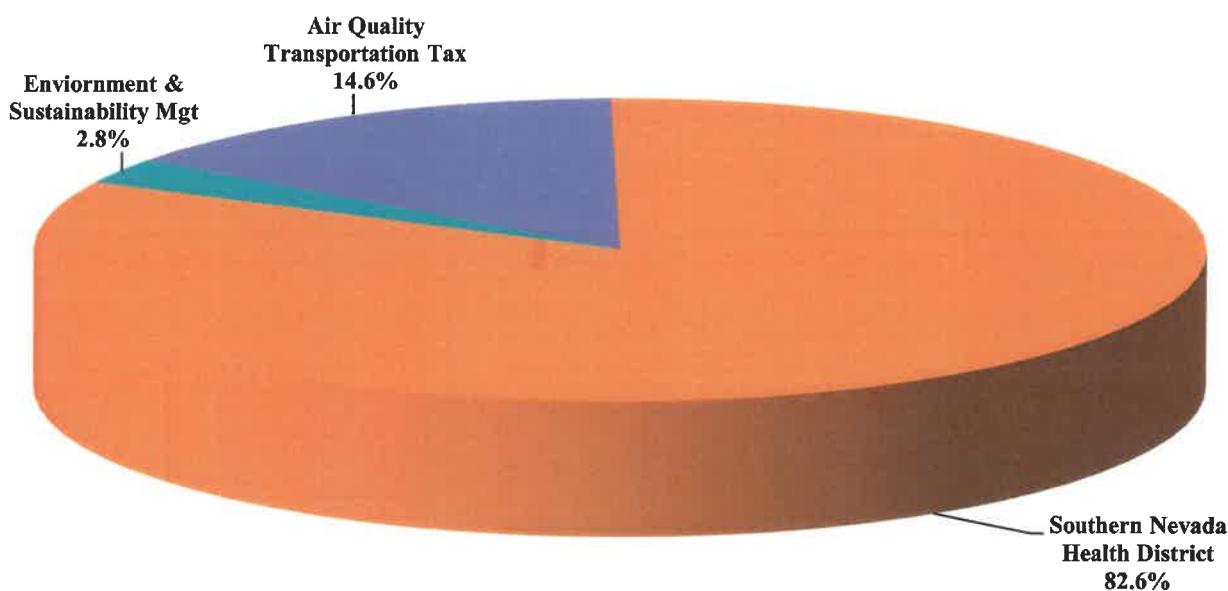
## **Highlights of Health Through Fiscal Year 2023**

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Funding Sources



Uses by Activity



# **Capital Improvements by Function**

## **Health**

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### **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**

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*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
<b>Beginning Fund Balance</b>	0	0	0	810,054	810,054	810,054	810,054	810,054
<b>Sources:</b>								
Licenses and Permits	217,023	341,137	228,000	218,000	312,000	114,000	216,000	1,646,160
Non-Business Licenses and Permits								
Intergovernmental Revenues	12,177,799	2,546,352	8,802,291	990,049	977,726	1,203,242	1,027,818	23,526,442
State Shared Revenues								
County Option 1/4 Percent Sales & Use	2,229,236	977,706	1,680,833					9,086,610
Miscellaneous								
Interest Earnings		44,367	44,367					88,734
<b>Total Sources</b>	<b>14,624,058</b>	<b>3,909,562</b>	<b>10,755,491</b>	<b>1,208,049</b>	<b>1,289,726</b>	<b>1,317,242</b>	<b>1,243,818</b>	<b>34,347,946</b>
<b>Total Resources</b>	<b>14,624,058</b>	<b>3,909,562</b>	<b>10,755,491</b>	<b>2,018,103</b>	<b>2,099,780</b>	<b>2,127,296</b>	<b>2,053,872</b>	
<b>Funded Projects:</b>								
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
<b>Total Costs</b>	<b>14,624,058</b>	<b>3,909,562</b>	<b>9,945,437</b>	<b>1,208,049</b>	<b>1,289,726</b>	<b>1,317,242</b>	<b>1,243,818</b>	<b>33,537,892</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>
<b>Operating Impact</b>		0	0	0	0	0	0	0
<b>Proposed but Unfunded Projects:</b>								

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Licenses and Permits									
Non-Business Licenses and Permits	217,023	341,137	228,000	218,000	312,000	114,000	216,000	216,000	1,646,160
<b>Total Sources</b>	<b>217,023</b>	<b>341,137</b>	<b>228,000</b>	<b>218,000</b>	<b>312,000</b>	<b>114,000</b>	<b>216,000</b>	<b>216,000</b>	<b>1,646,160</b>
<b>Total Resources</b>	<b>217,023</b>	<b>341,137</b>	<b>228,000</b>	<b>218,000</b>	<b>312,000</b>	<b>114,000</b>	<b>216,000</b>	<b>216,000</b>	
<b>Funded Projects:</b>									
Vehicle Replacement Program	167,023	341,137	208,000	218,000	312,000	114,000	216,000	216,000	1,576,160
IT Replacement Program	50,000		20,000						70,000
<b>Total Costs</b>	<b>217,023</b>	<b>341,137</b>	<b>228,000</b>	<b>218,000</b>	<b>312,000</b>	<b>114,000</b>	<b>216,000</b>	<b>216,000</b>	<b>1,646,160</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>	0	0	0	810,054	810,054	810,054	810,054	810,054	
<b>Sources:</b>									
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	
<b>Total Sources</b>	<b>2,229,236</b>	<b>1,022,073</b>	<b>1,725,200</b>	<b>990,049</b>	<b>977,726</b>	<b>1,203,242</b>	<b>1,027,818</b>	<b>9,175,344</b>	
<b>Total Resources</b>	<b>2,229,236</b>	<b>1,022,073</b>	<b>1,725,200</b>	<b>1,890,103</b>	<b>1,787,780</b>	<b>2,013,296</b>	<b>1,837,872</b>		
<b>Funded Projects:</b>									
Liberty High School Air Quality Monitoring Site	265,154	684						265,838	
Virgin Valley High School Air Quality Monitoring Site	282,489							282,489	
Walnut Recreation Center Air Quality Monitoring Site	204,391	920						205,311	
Mountain's Edge Park Air Quality Monitoring Site	173,463	1,022						174,485	
Apex Monitoring Site Relocation	215,076	1,252	23,304					239,632	
Garrett Junior High School Air Quality Monitoring Site	221,248	19,613	636,003	577,403	565,080	790,596	615,172	221,248	
Russell Campus Lighting	867,415	585,936	155,839	412,646	412,646	412,646	412,646	655,616	
Monitoring Site Equipment		412,646	100,000					4,157,441	
Electric Vehicles								2,163,230	Ongoing
<b>Total Costs</b>	<b>2,229,236</b>	<b>1,022,073</b>	<b>915,146</b>	<b>990,049</b>	<b>977,726</b>	<b>1,203,242</b>	<b>1,027,818</b>	<b>8,365,290</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	<b>810,054</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues									Ongoing
State Shared Revenues	12,177,799	2,546,352	8,802,291						23,526,442
<b>Total Sources</b>	<b>12,177,799</b>	<b>2,546,352</b>	<b>8,802,291</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23,526,442</b>
<b>Total Resources</b>	<b>12,177,799</b>	<b>2,546,352</b>	<b>8,802,291</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Funded Projects:</b>									
Las Vegas Property Improvements	4,162,182	200,000	5,605,236						Ongoing
Technology Refresh	706,493	472,681	621,612						Ongoing
Hardware/Software Install and Consulting	3,212,151	1,386,194	284,977						Estimated Complete 6/30/2023
Equipment & Tools	2,845,912	397,477	2,175,466						Ongoing
Fleet Automobiles	1,251,061	90,000	115,000						Ongoing
<b>Total Costs</b>	<b>12,177,799</b>	<b>2,546,352</b>	<b>8,802,291</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23,526,442</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

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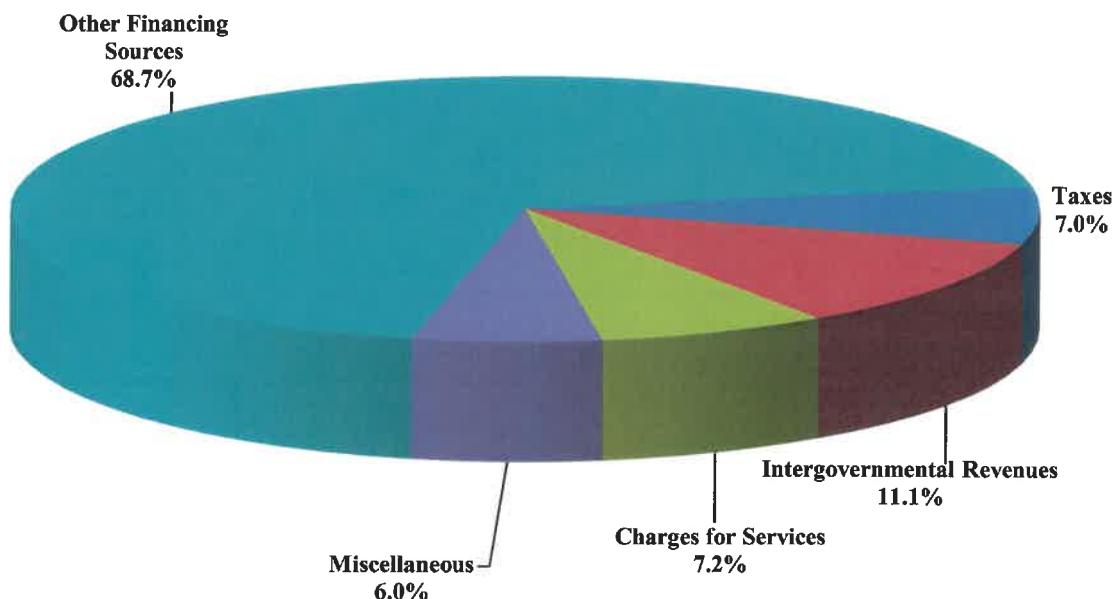
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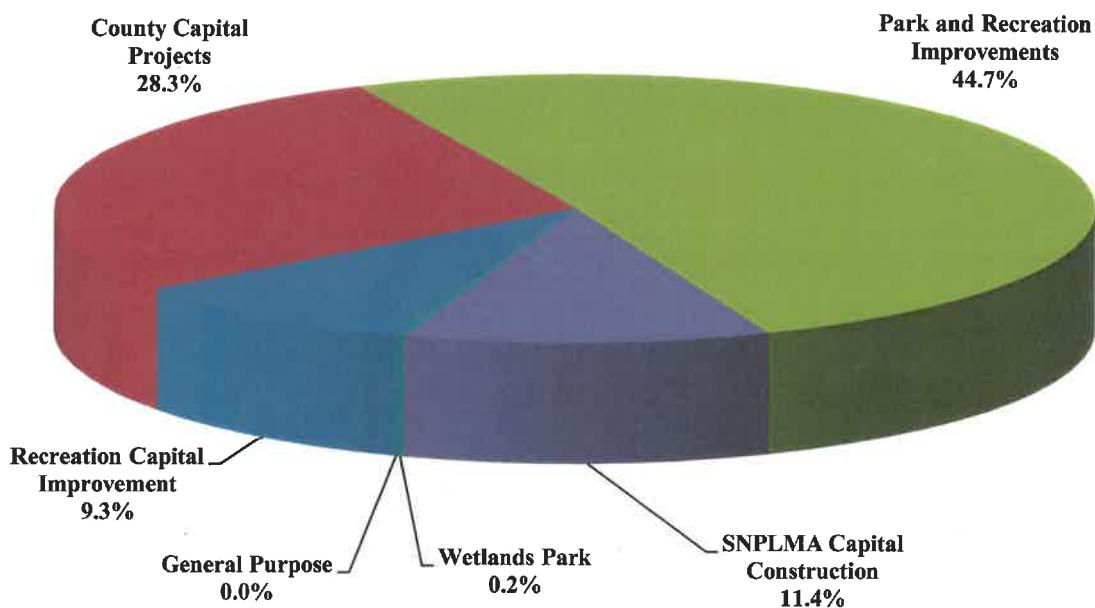
## Highlights of Culture & Recreation Through Fiscal Year 2023

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Funding Sources



Uses by Fund



## **Capital Improvements by Function Culture and Recreation**

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### **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**

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### **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**

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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**

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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 Gilespie 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**

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*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, barbeques 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
<b>Beginning Balances</b>		<b>184,822,584</b>	<b>182,447,791</b>	<b>43,017,854</b>	<b>31,815,034</b>	<b>31,112,483</b>	<b>31,012,005</b>	
<b>Sources:</b>								
Taxes		28,863,776						28,863,776
Residential Park Construction Tax								
Intergovernmental Revenues								
State Grants	3,787,564							3,787,564
Other Local Government Grants	4,060,630	5,755,991	32,137,922					41,954,543
Charges for Services								
Other	24,372,518	2,424,000	3,000,000					29,796,518
Miscellaneous								
Interest Earnings								
Contributions & Donations from Private Sources								
Other	18,919,500	1,534,341	1,446,562					21,900,403
	2,395,331	247,690						2,395,331
Other Financing Sources								247,690
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
<b>Total Sources</b>	<b>296,308,793</b>	<b>54,345,290</b>	<b>61,420,196</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>412,074,279</b>
<b>Total Resources</b>	<b>296,308,793</b>	<b>239,167,874</b>	<b>243,867,987</b>	<b>43,017,854</b>	<b>31,815,034</b>	<b>31,112,483</b>	<b>31,012,005</b>	
<b>Funded Projects:</b>								
General Purpose								26,925
Wetlands Park								
Recreation Capital Improvement								
Park and Recreation Improvements	17,871,036	680,829	214,502					895,331
County Capital Projects	31,964,513	4,029,000	12,251,304					34,151,340
SNPLMA Capital Construction	32,619,127	122,918,481	11,202,820	702,551	100,478	103,492		199,611,462
	57,563,105	13,635,136	33,327,924					104,526,165
	4,060,630	5,755,991	32,137,922					41,954,543
<b>Total Costs</b>	<b>111,486,209</b>	<b>56,720,083</b>	<b>200,850,133</b>	<b>11,202,820</b>	<b>702,551</b>	<b>100,478</b>	<b>103,492</b>	<b>381,165,766</b>
<b>Ending Balances</b>	<b>184,822,584</b>	<b>182,447,791</b>	<b>43,017,854</b>	<b>31,815,034</b>	<b>31,112,483</b>	<b>31,012,005</b>	<b>30,908,513</b>	
<b>Operating Impact</b>								
<b>Proposed but Unfunded Projects:</b>								
Park and Recreation Improvements								
County Capital Projects								
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>18,874,422</b>	<b>310,954,466</b>	<b>311,310,355</b>	<b>312,117,972</b>	<b>309,773,336</b>	<b>1,263,030,551</b>

## FY 2023-2027 Capital Improvement Program - Culture & Recreation

### Fund 2400 - General Purpose

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

## 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
<b>Beginning Balances</b>									
	895,331		214,502	0	0	0	0	0	
<b>Sources:</b>									
Miscellaneous	895,331								895,331
Contributions & Donations from Private Sources	895,331	0	0	0	0	0	0	0	895,331
<b>Total Sources</b>	<b>895,331</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>895,331</b>
<b>Total Resources</b>	<b>895,331</b>	<b>895,331</b>	<b>214,502</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Funded Projects:</b>									
Land Acquisition	680,829								680,829
Duck Creek Trail Bridge Path Replacement		214,502							214,502
<b>Total Costs</b>	<b>0</b>	<b>680,829</b>	<b>214,502</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>895,331</b>
<b>Ending Balances</b>	<b>895,331</b>	<b>214,502</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>			0	0	0	0	0	0	
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		<b>16,289,304</b>	<b>12,425,794</b>		<b>347,632</b>		<b>347,632</b>	<b>347,632</b>	
<b>Sources:</b>									
Taxes		28,863,776						28,863,776	
Residential Park Construction Tax									Completed 6/30/2021
Intergovernmental Revenues		3,787,564						3,787,564	Completed 6/30/2021
State Grants									2,201,600
Miscellaneous									Estimated Complete 6/30/2023
Contributions & Donations from Private Sources		1,500,000		173,142	173,142				1,500,000
Interest Earnings				1,348					
Other									
<b>Total Sources</b>		<b>34,151,340</b>	<b>174,490</b>		<b>173,142</b>		<b>0</b>	<b>0</b>	<b>34,151,340</b>
<b>Total Resources</b>		<b>34,151,340</b>	<b>16,454,794</b>	<b>12,598,936</b>		<b>347,632</b>		<b>347,632</b>	<b>347,632</b>
<b>Funded Projects:</b>									
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			2,504,993			3,787,564	Estimated Complete 6/30/2023
Cannon Middle School Playground Renovations/Restrooms		1,023,394						1,023,394	Completed 6/30/2021
Lewis Park Splash Pad		825,153			82,450			907,603	Estimated Complete 6/30/2022
Bob Price Restroom		768,397			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		607,383			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						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					489,274	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
<b>Total Costs</b>	<b>17,871,036</b>	<b>4,029,000</b>	<b>12,251,304</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34,151,340</b>	
<b>Ending Balances</b>	<b>16,280,304</b>	<b>12,425,794</b>	<b>347,632</b>	<b>347,632</b>	<b>347,632</b>	<b>347,632</b>	<b>347,632</b>	<b>347,632</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

## 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
<b>Beginning Balances</b>		<b>167,646,949</b>	<b>138,657,381</b>	<b>19,758,117</b>	<b>8,555,297</b>	<b>7,852,746</b>	<b>7,752,268</b>		
<b>Sources:</b>									
Charges for Services									Ongoing
Other	24,372,518	2,424,000	3,000,000						Completed 6/30/2021
Miscellaneous									Completed 6/30/2022
Interest Earnings									Estimated Complete 6/30/2022
Other	18,858,181	989,217	989,217						5,495,440
Other Financing Sources									3,586,876
Premium on Bonds Issued									14,291,990
Proceeds of Long-Term Debt									Estimated Complete 6/30/2022
<b>Total Sources</b>	<b>199,611,462</b>	<b>3,659,559</b>	<b>3,989,217</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>139,971,644</b>
<b>Total Resources</b>	<b>199,611,462</b>	<b>171,306,508</b>	<b>142,676,598</b>	<b>19,758,117</b>	<b>8,555,297</b>	<b>7,852,746</b>	<b>7,752,268</b>		
<b>Funded Projects:</b>									
LV Wash Project Coordination									663,575
Mountain's Edge Park Desert Diamonds Baseball Fields	8,360,208	89,273	91,951	94,710	97,551	100,478	103,492		8,360,208
Sunset Park Pickle Ball Complex	5,295,440	200,000							Completed 6/30/2021
Lewis Family Park Renovation	3,450,603	136,273							5,495,440
Whitney Park Aquatics Complex and Splash Pad	2,090,335	7,173,127	5,028,528						3,586,876
Westside Leaders Park	1,837,314	1,613,197							14,291,990
Desert Breeze Regional Park Special Events Area	1,191,198	144,927	14,125,857						Estimated Complete 6/30/2023
Pebble Park Restroom	928,412								3,450,511
Von Tobel Middle School Park Renovation	919,058	3,816,673	6,675,134						Estimated Complete 6/30/2022
Tee Pea & Patrick Neighborhood Park	698,966	56,592	11,109,034						15,461,982
Hollywood Park Site Improvements	873,571	7,681,828	11,912,142						Completed 6/30/2021
LeBaron & Lindell Neighborhood Park	774,582	79,785	5,313,226						928,412
Pearson Park Splash Pad	619,433	1,145,423	134,112						Estimated Complete 6/30/2023
Silverado Ranch Community Center	588,711	692,225	12,896,068	5,326,887					11,410,865
Lone Mountain Regional Park Dog Runs	529,797	1,679,432	457,257						Estimated Complete 6/30/2023
Logandale Neighborhood Pool	509,275	60,873	94,756						12,064,592
Amphitheatre Improvements	450,843	48,467							Estimated Complete 6/30/2023
Craig Ranch Park Train Project	392,250	1,074,000	433,750						20,467,541
Camp Lee Canyon Restroom Remodel & Site Improvements	379,462	1,367,431	272,995						Estimated Complete 6/30/2023
Desert Breeze Park Baseball Fields	363,255	583,658	13,022,853	5,581,223					6,167,593
Neilis Meadows Park Improvements	349,790	1,518,490	3,306,259						1,898,968
									19,703,891
									2,666,486
									664,904
									499,310
									1,900,000
									2,019,888
									19,550,989
									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					3,156,772	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
UNLV 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	Estimated Complete 6/30/2025
<b>Total Costs</b>	<b>31,964,513</b>	<b>32,619,127</b>	<b>122,918,481</b>	<b>11,202,820</b>	<b>702,551</b>	<b>100,478</b>	<b>103,492</b>	<b>199,611,462</b>	
<b>Ending Balances</b>	<b>167,646,949</b>	<b>138,687,381</b>	<b>19,758,117</b>	<b>8,555,297</b>	<b>7,852,746</b>	<b>7,752,268</b>	<b>7,648,776</b>		
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Buffalo/Russell Park phase 2			3,916,421					3,916,421	15,665,685
Buffalo/Russell Park phase 3			3,916,421					3,916,421	15,665,685
Cactus/Torrey Pines site			5,000,000					5,000,000	20,000,000
Charlan/Gillespie site phase A			2,500,000					2,500,000	10,000,000
Charlan/Gillespie site phase B			2,500,000					2,500,000	10,000,000
Clark County Fairgrounds parking lot, parking route, streetlights, signal			325,000					325,000	1,300,000
Clark County Heritage Museum main building expansion			6,381,002					6,381,002	25,524,008
Clark County Shooting Complex equestrian center			9,527,163					9,527,163	38,108,652
Clark County Shooting Complex mounted horseback shooting range			9,161,405					9,161,405	36,645,621
Clark County Shooting Complex tactical bays			2,428,751					2,428,751	9,715,003

## FY 2023-2027 Capital Improvement Program - Culture & Recreation

### Fund 4140 - Park and Recreation Improvements

Proposed but Unfunded Projects (continued):	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
Desert Breeze Aquatic Center classroom expansion		211,345	211,345	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	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	4,378,046	4,378,046	17,512,183
Desert Breeze Regional Park special events area C		9,988,103	9,988,103	9,988,103	9,988,103	9,988,103	9,988,103	9,988,103	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	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	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	2,250,000	2,250,000	9,000,000
Hollywood Regional Park buildup of revised master plan 1		3,754,450	3,754,450	3,754,450	3,754,450	3,754,450	3,754,450	3,754,450	15,017,801
James Regional Sports Park phase A, B, and E		14,023,058	14,023,058	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	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	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	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	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	1,250,000	1,250,000	5,000,000
Lindell/Patrick site		750,000	750,000	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	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	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	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	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	1,108,643	1,108,643	4,334,570
Lone Mountain Regional Park area 6 family nature area		3,319,943	3,319,943	3,319,943	3,319,943	3,319,943	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	2,312,194	2,312,194	9,248,776
Lone Mountain Regional Park area 8 corporate picnic area		2,569,278	2,569,278	2,569,278	2,569,278	2,569,278	2,569,278	2,569,278	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	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	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	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	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	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	4,170,093	4,170,093	16,680,370
Orinda/Hacienda site		250,000	250,000	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	1,500,000	1,500,000	6,000,000
Paul Meyer Park/Helen Meyer Pawnee site		1,687,595	1,687,595	1,687,595	1,687,595	1,687,595	1,687,595	1,687,595	6,790,378
Red Ridge Park medium dog park with amenities		83,665	83,665	83,665	83,665	83,665	83,665	83,665	334,658
Robindale/Arville Community Park phase 1		3,425,400	3,425,400	3,425,400	3,425,400	3,425,400	3,425,400	3,425,400	13,701,600
Robindale/Arville Community Park phase 2		5,798,400	5,798,400	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	250,000	250,000	1,000,000
Russell/Rainbow site (Oquendo/Montesson)		875,000	875,000	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		3,564,531	3,564,531	3,564,531	3,564,531	3,564,531	3,564,531	3,564,531	14,338,122
Serene/Jones site (Olata/Duneville)		1,665,000	1,665,000	1,665,000	1,665,000	1,665,000	1,665,000	1,665,000	6,500,000
Shadow Rock Park phase 2		7,383,975	7,383,975	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	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	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	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	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	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	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
<b>Proposed but Unfunded Projects (continued):</b>									
Sunset Park recreation center		5,482,538	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	106,085	424,338	
Sunset Park sports office		740,250	740,250	740,250	740,250	740,250	740,250	2,960,988	
Tropical/Rebecca site		1,000,000	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	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	3,425,400	13,701,600	
Wigwam/Cimarron site		3,750,000	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	3,750,000	15,000,000	
Windmill/Dunleville Park phase 1		2,493,187	2,493,187	2,493,187	2,493,187	2,493,187	2,493,187	9,972,749	
Windmill/Dunleville Park phase 2		5,798,466	5,798,466	5,798,466	5,798,466	5,798,466	5,798,466	23,193,884	
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>267,617,743</b>	<b>267,617,743</b>	<b>267,617,743</b>	<b>267,617,743</b>	<b>1,070,470,972</b>	

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
<b>Beginning Balances</b>		0	31,120,114	22,912,105	22,912,105	22,912,105	22,912,105	22,912,105	
<b>Sources:</b>									
Miscellaneous									Ongoing
Interest Earnings	61,319	371,982	284,203						4,784,512
Other Financing Sources	57,501,786	44,383,268	24,835,712						2,726,782
Operating Transfer In (Various)									Ongoing
<b>Total Sources</b>	<b>57,563,105</b>	<b>44,755,250</b>	<b>25,119,915</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>126,720,766</b>
<b>Total Resources</b>	<b>57,563,105</b>	<b>44,755,250</b>	<b>56,240,029</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>
<b>Funded Projects:</b>									
Parks Deferred Maintenance	1,815,880	2,454,474	3,781,114						8,051,468
ADA Transition Implementation	1,563,023	103,710	3,117,779						Ongoing
Countywide - Construct restrooms in Parks	1,449,757	127,702	1,149,323						Ongoing
Club at Sunrise Flood Clean-up	944,545	1,633,114							Ongoing
Safety Surfacing	636,077	675,077	5,534,037						Ongoing
Countywide Sports Courts	329,963	927,977	2,674,881						Ongoing
Countywide Fencing Program	295,888	412,684	1,219,428						Ongoing
Pool Renovations Program	134,083	1,280,707	3,363,561						Ongoing
LED Ballfield Lighting		1,334,555	2,165,445						Ongoing
Countywide Parks Maintenance Equipment	365,435		1,975,711						Ongoing
Southwest Regional Sportspark Soccer Fields	15,996,171	123,595							Ongoing
MLK Sr. Center Expansion	7,297,212	15,340	13,632						16,119,766
Bob Price Spray Feature	7,061,741	74,513	152,826						Estimated Complete 6/30/2023
Horseman's Park Covered Flamingo Arena and Announcer Booth & Catwalk	4,775,529	98,122	1,862,697						7,326,184
Hollywood Regional Park Site Improvements & Fitness Room Expansion	1,415,006	1,408,199	2,519,807						Estimated Complete 6/30/2023
Clark County Museum Storage Facility	725,379	1,021,718	151,125						Estimated Complete 6/30/2023
Sunrise Community Center Building Demo	592,157	32,501	611,278						Estimated Complete 6/30/2023
Sunset Park Pickleball Court Complex	261,408	67,924	670,668						Estimated Complete 6/30/2023
Walnut Recreation Center Renovation	235,938	78,257	106,072						Estimated Complete 6/30/2023
Landscape and Irrigation Repairs	192,575	97,190	88,885						420,267
Shooting Complex Equestrian Pre Design	164,716		185,284						378,650
Winchester Cultural Center Dance Room Fire Repair	74,419	57,882	22,483						Estimated Complete 6/30/2023
Shadow Rock Turf Replacement	41,225	985,077	663,255						350,000
Logandale Court Fairgrounds Storm Repairs		126,945	73,055						154,784
Equestrian Arena			1,225,578						1,225,578
Sunset Well Area A Replacement									1,387,769
Pearson Recreation Center Renovation	1,390,388	7,381							Estimated Complete 6/30/2022
Pearson Teen Room Fire Damage Repairs	393,384	101,120							494,514
Searchlight Bocci Ball ADA Walkway	39,134	30,507							69,641
Peace Park Well Improve/Splash Pad/Trail		3,430							Estimated Complete 6/30/2022
		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
Fiass Park Restroom Fire Damage Repairs	94,627							94,627	Completed 6/30/2021
<b>Total Costs</b>	<b>57,563,105</b>	<b>13,635,136</b>	<b>33,327,924</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>104,526,165</b>	
<b>Ending Balances</b>	<b>0</b>	<b>34,120,114</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	<b>22,912,105</b>	
<b>Operating Impact</b>		<b>1,000,000</b>	<b>1,030,000</b>	<b>1,061,000</b>	<b>1,093,000</b>	<b>1,126,000</b>	<b>1,163,000</b>	<b>5,310,000</b>	
<b>Proposed but Unfunded Projects:</b>									
District A Park Renovations	3,684,941							3,684,941	14,739,764
District B Park Renovations	7,428,081							7,428,081	29,712,324
District C Park Renovations	1,483,265							1,483,265	5,933,080
District D Park Renovations	1,110,759							1,110,759	4,443,036
District E Park Renovations	3,823,576							3,823,576	15,294,304
District F Park Renovations	3,634,950							3,634,950	14,539,800
District G Park Renovations	12,386,053							12,386,053	49,544,212
Countywide Park Renovations	14,874,422							10,948,604	54,353,078
Silverado Ranch Community Center	4,000,000							4,000,000	
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>18,874,422</b>	<b>43,336,723</b>	<b>43,692,612</b>	<b>44,500,229</b>	<b>42,155,593</b>	<b>192,559,579</b>	

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

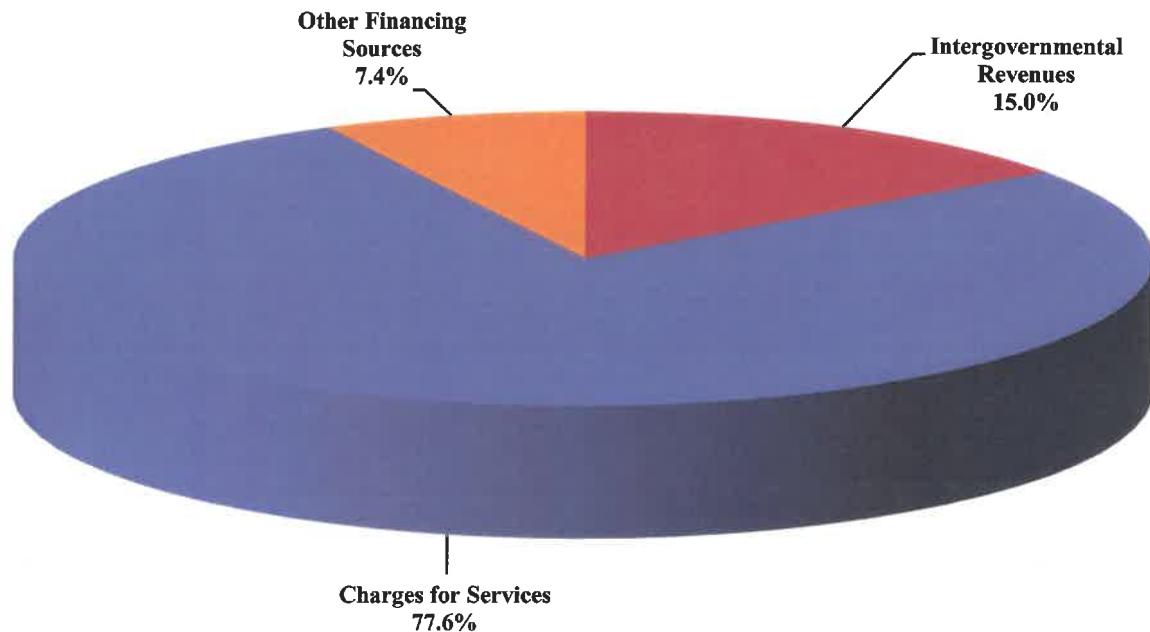
### Fund 4550 - SNPLMA Capital Construction

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

## **Highlights of Airports Through Fiscal Year 2023**

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Funding Sources



Uses by Fund

100% of the funds are used by the Airport.

## Capital Improvements by Function

### Airports

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#### 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**

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### **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

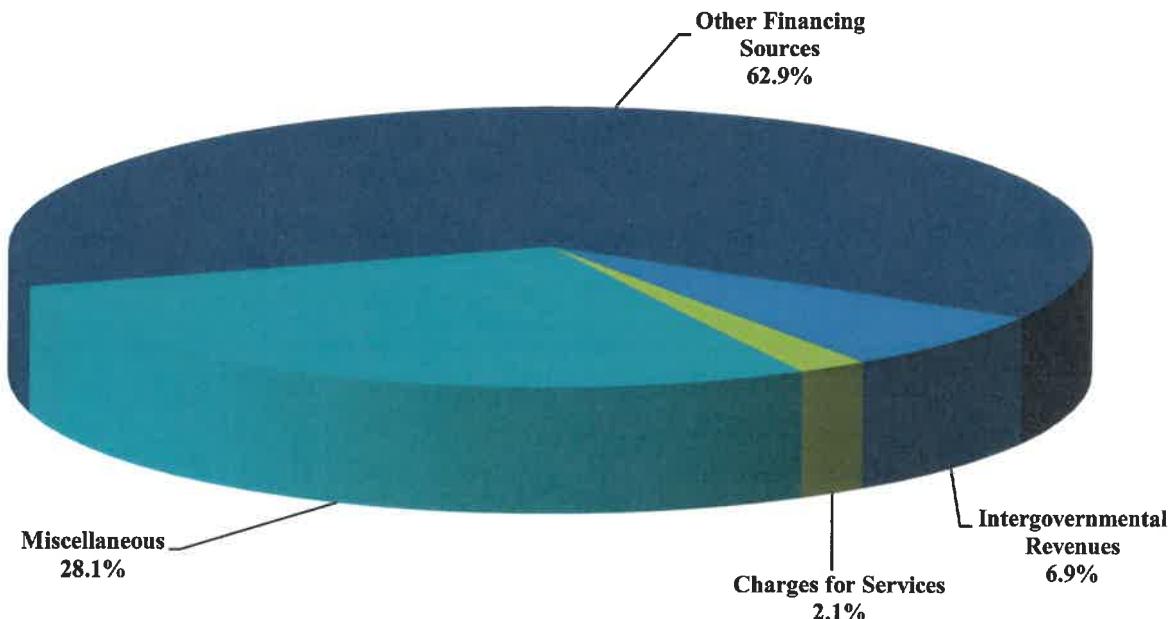
DEPARTMENT OF AVIATION (FUNDS 5200 - 5290)

Project	Prior Fiscal Years	Estimated FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total	Project Status
<b>Beginning Balances</b>									
		<b>396,077,655</b>	<b>391,711,977</b>	<b>377,663,459</b>	<b>353,602,959</b>	<b>336,460,416</b>	<b>343,559,160</b>		
<b>Sources:</b>									
Intergovernmental Revenues									
Federal Grants and Awards	93,689,077	9,000,000	8,000,000	6,439,500	28,242,500	28,384,000	4,110,000	177,865,077	
Changes for Services	415,736,026	16,634,322	24,951,482	30,000,000	33,000,000	40,000,000	50,000,000	596,321,830	
Gaming Fees	37,617,935	10,000,000	13,000,000	17,000,000	19,000,000	19,000,000	20,000,000	37,617,935	
Passenger Facility Charges	54,490,000							152,490,000	
Rental Car Facility Proceeds									
Other Financing Sources	44,834,451			10,000,000	10,000,000				
Proceeds of Long-Term Debt									
<b>Total Sources</b>	<b>646,367,489</b>	<b>35,634,322</b>	<b>55,951,482</b>	<b>63,439,500</b>	<b>80,242,500</b>	<b>83,384,000</b>	<b>64,110,000</b>	<b>1,029,129,293</b>	
<b>Total Resources</b>	<b>646,367,489</b>	<b>431,711,977</b>	<b>447,663,459</b>	<b>441,102,959</b>	<b>433,845,459</b>	<b>419,844,416</b>	<b>407,769,160</b>		
<b>Funded Projects:</b>									
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	
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	
Airfield	44,798,382	5,413,000	7,107,000	8,000,000	17,950,000	18,794,000	2750,000	104,812,382	
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	
Henderson Airport	5,528,000	1,750,000	1,000,000	500,000		2,000,000	2,080,000	12,358,000	
NLV Airport	3,145,000	850,000						4,495,000	
<b>Total Costs</b>	<b>250,289,834</b>	<b>40,000,000</b>	<b>70,000,000</b>	<b>87,500,000</b>	<b>97,385,043</b>	<b>76,285,256</b>	<b>28,030,000</b>	<b>649,490,133</b>	
<b>Ending Balances</b>	<b>396,077,655</b>	<b>391,711,977</b>	<b>377,663,459</b>	<b>353,602,959</b>	<b>336,460,416</b>	<b>343,559,160</b>	<b>379,639,160</b>		
<b>Operating Impact</b>	<b>0</b>	<b>0</b>	<b>1,700,000</b>	<b>1,785,000</b>	<b>1,874,250</b>	<b>1,987,962</b>	<b>2,066,360</b>	<b>9,393,572</b>	
<b>Proposed but Unfunded Projects:</b>									
Note 1: Department of Aviation maintains their list of unfunded projects.									

## **Highlights of Hospitals Through Fiscal Year 2023**

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Funding Sources



Uses by Fund

100% of the funds are used by UMC.

# **Capital Improvements by Function**

## **Hospitals**

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### **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
<b>Beginning Balances</b>									
<b>Sources:</b>									
Intergovernmental Revenues	14,922,515	5,482,397	3,540,737					23,945,649	
Grants									
Charges for Services	7,085,718							7,085,718	
Other									
Miscellaneous	19,117,034	1,084,079	3,341,880					23,542,993	
Interest Income									
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	
<b>Total Sources</b>	<b>269,620,292</b>	<b>37,566,476</b>	<b>37,882,617</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>345,069,375</b>
<b>Total Resources</b>	<b>269,620,292</b>	<b>140,328,692</b>	<b>147,241,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>
<b>Funded Projects:</b>									
Electronic Health Record (EPIC)	46,291,623	243,210	250,000					46,784,833	Estimated Complete 6/30/2023
Facilities Projects	33,371,613	5,615,767	4,100,000					43,087,380	Ongoing
Operational & Medical Equipment/ IT Equipment/ Facilities	87,194,830	25,141,023	26,650,000					138,985,453	Ongoing
<b>Total Costs</b>	<b>166,558,066</b>	<b>31,000,000</b>	<b>31,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>228,858,066</b>
<b>Ending Balances</b>	<b>102,762,216</b>	<b>109,328,692</b>	<b>116,241,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	<b>116,211,309</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Operational & Medical Equipment/ IT Equipment/ Facilities Master Plan (Estimated Costs/Timeline) [See Note 3]									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>18,900,000</b>	<b>58,300,000</b>	<b>245,300,000</b>	<b>227,700,000</b>	<b>227,700,000</b>	<b>777,900,000</b>	

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**

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### **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**

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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**

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Russell, Beltway to Rainbow	Tropicana Ave Bus Turnouts
Sahara, Durango to Decatur	Tropicana, Rainbow to Dean Martin
Sahara, Paradise to Boulder Highway	Tropicana/Broadbent, COH Limits to Boulder
Sandhill, Desert Inn to Sunset	Highway
Silverado Ranch, Jones to Dean Martin	Valley of Fire Road Rehab
Sloan, Vegas Valley to Ruby Creek	Valley View, Blue Diamond to Sunset
Spencer, Russell to Twain	Vegas Valley, LV Wash to Los Feliz
Spring Mountain, Rainbow to I15	Warm Spring- Decatur to Dean Martin
Starr, Las Vegas Blvd to Bermuda	Warm Springs, Ft. Apache to I-15
Sunset, Hualapai to Beltway	Windmill, Durango to Jones
Sunset, Rainbow to Decatur	Windmill, Jones to Decatur
Traffic Signal Improvements Program	

*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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
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	Estimated Complete 6/30/2027
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	Estimated Complete 6/30/2023
<b>Total Sources</b>	<b>39,408,845</b>	<b>3,310,723</b>	<b>41,247,821</b>	<b>53,245,000</b>	<b>105,355,000</b>	<b>29,155,000</b>	<b>156,130,000</b>	<b>427,852,389</b>	<b>Estimated Complete 6/30/2024</b>
<b>Total Resources</b>	<b>39,408,845</b>	<b>3,310,723</b>	<b>41,247,821</b>	<b>53,245,000</b>	<b>105,355,000</b>	<b>29,155,000</b>	<b>156,130,000</b>	<b>427,852,389</b>	<b>Estimated Complete 6/30/2027</b>
<b>Urban Area Projects:</b>									
Bike Lanes @ Various Locations		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	9,000,000	Estimated Complete 6/30/2027
Beltway Trail Bridge at Spencer		3,000,000	4,945,000	2,000,000				3,000,000	Estimated Complete 6/30/2023
Blue Diamond Wash Trail, Durango-Hualapí	55,000	186,000	1,511,100					7,000,000	Estimated Complete 6/30/2024
Cactus, Rainbow to Spencer	28,752,900		1,800,000	4,000,000				31,450,000	Estimated Complete 6/30/2023
Eastern @ CC215 PED Bridge		2,500,000	5,000,000	10,000,000	10,000,000	10,000,000	10,000,000	5,800,000	Estimated Complete 6/30/2024
Complete Streets								152,500,000	Estimated Complete 6/30/2027
Durango, Blue Diamond to Windmill	8,517,389							8,517,389	Complete 6/30/2021
Erie PED Bridge	206,720	50,000	743,280					1,000,000	Estimated Complete 6/30/2023
Flamingo Pedestrian Bridge/ CC 215			1,000,000	5,000,000	1,000,000	8,000,000	8,000,000	8,000,000	Estimated Complete 6/30/2027
Fort Apache Pedestrian Bridge/ CC215				500,000	25,000,000			6,000,000	Estimated Complete 6/30/2025
I-515 Trail, Charleston to Sahara				2,000,000	20,000,000			1,500,000	Estimated Complete 6/30/2026
Las Vegas Blvd, Bellagio Ped Bridge				2,000,000	2,000,000			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 Pad Bike Trail Over CC 215				500,000	34,500,000			2,500,000	Estimated Complete 6/30/2025
Red Rock Trail Bridge				500,000	12,000,000			35,000,000	Estimated Complete 6/30/2025
Robindale PED Bridge				2,000,000	500,000			14,000,000	Estimated Complete 6/30/2024
Sahara Pedestrian Bridge				500,000	55,000			5,500,000	Estimated Complete 6/30/2026
Trail Maintenance	50,000	50,000	55,000		5,000,000	55,000	330,000	595,000	Estimated Complete 6/30/2027
Tropicana, Pedestrian Bridge				500,000	800,000	5,000,000	500,000	5,500,000	Estimated Complete 6/30/2026
Vegas Valley, LV Wash to Los Feliz				500,000	3,000,000			3,500,000	Estimated Complete 6/30/2024
Wigmarn Trail Bridge								3,500,000	Estimated Complete 6/30/2027
Windmill Trail Bridge									Estimated Complete 6/30/2024
<b>Urban Area Subtotals</b>	<b>38,477,009</b>	<b>2,841,000</b>	<b>27,849,380</b>	<b>33,055,000</b>	<b>97,555,000</b>	<b>22,555,000</b>	<b>136,330,000</b>	<b>358,662,389</b>	

## 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
<b>Outlying Area Projects:</b>									
Bunkerille Roads									Ongoing
Indian Springs Roads	446,559	300,000	250,000	190,000	4,000,000	1,500,000	800,000	800,000	Ongoing
Laughlin Roads IV		6,753,441	15,000,000	1,600,000			12,000,000	40,000,000	Ongoing
Moapa Town Roads	485,277	114,723	4,500,000	3,000,000		4,500,000	1,000,000	2,600,000	Ongoing
Mt. Charleston Roads		55,000	1,645,000	1,000,000	1,800,000	4,100,000	700,000	16,700,000	Ongoing
Searchlight Roads			250,000	1,000,000	400,000	600,000	1,200,000	5,200,000	Ongoing
<b>Outlying Area Subtotal</b>	<b>931,836</b>	<b>469,723</b>	<b>13,398,441</b>	<b>20,190,000</b>	<b>7,800,000</b>	<b>6,600,000</b>	<b>19,800,000</b>	<b>69,190,000</b>	
<b>Total Costs</b>	<b>39,408,845</b>	<b>3,310,723</b>	<b>41,247,821</b>	<b>53,245,000</b>	<b>105,355,000</b>	<b>29,155,000</b>	<b>156,130,000</b>	<b>427,852,389</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

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
<b>Beginning Balances</b>		<b>958,829</b>	<b>1,129,332</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Sources:</b>									
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	Estimated Complete 6/30/2027
<b>Total Sources</b>	<b>131,479,564</b>	<b>120,100,442</b>	<b>251,632,091</b>	<b>248,170,898</b>	<b>100,414,000</b>	<b>68,150,000</b>	<b>522,140,000</b>	<b>1,442,086,995</b>	Estimated Complete 6/30/2023
<b>Total Resources</b>	<b>131,479,564</b>	<b>121,059,271</b>	<b>252,761,423</b>	<b>248,170,898</b>	<b>100,414,000</b>	<b>68,150,000</b>	<b>522,140,000</b>	<b>1,442,086,995</b>	Estimated Complete 6/30/2027
Alto Widening, Pecos to Nellis Ann Rd., Beltway to Durango Dr	12,289,420	8,000,000	155,580						2,000,000
Arterial Reconstruction Program	25,451,276	2,200,000	11,033,724	30,000,000	10,000,000	45,000,000			20,425,000
Arterial Reconstruction Program - Russell & Eastern	6,291	15,000,000	7,983,709						143,685,000
Arterial Reconstruction-Russell & Hacienda	224,488	5,000,000	13,000,000	775,512					23,000,000
Backroad to Sandy Valley									19,000,000
Bermuda, St. Rose to Silverado Ranch									15,000,000
Bermuda, Tenaya to El Capitan									8,500,000
Buffalo Dr., Beltway to Blue Diamond									21,000,000
Buffalo Dr., Beltway to Hacienda									12,700,000
Buffalo, Blue Diamond to Starr									7,200,000
Bullhead/Laughlin Bridge									11,000,000
Cactus, Fort Apache to Buffalo	2,000,000	28,000,000	10,000,000	7,944,376					40,000,000
Cactus, Las Vegas Blvd to Bermuda	775,500	10,118,629	1,000,000	5,000,000					20,070,500
Cactus, Verona Wood to Polaris	9,508,507	25,000	716,483	6,000,000					6,000,000
Carey Ave, Nellis to Toyabe	1,470,201	297,819	6,564,980	6,000,000					10,250,000
Carey Ave, Pecos to Nellis	62,974	300,000	2,837,026						14,353,000
Christy, Carey to South of Charleston									3,200,000
Cimarron, Blue Diamond to Pebble									2,500,000
Columbia Pass Road Rehab	5,764	5,000	1,789,236	5,000,000					6,800,000
Craig, Jensen to Buffalo									10,000,000
Dean Martin, Blue Diamond to Warm Springs									3,000,000
Dean Martin, Oquendo to Ali Baba									4,400,000
Dean Martin, Sammy Davis to Oquendo									4,000,000
Dean Martin, Tompkins to Sammy Davis									5,400,000
Dean Martin, Southern Highlands to Blue Diamond									8,000,000
Decatur Blvd., Beltway to Tropicana									6,000,000
Decatur, Cactus to Warm Springs	3,560,653	675,000	81,14347	5,338,734	8,000,000				9,000,000
Decatur, Tropicana to Sahara	561,266	300,000							5,050,000
Desert Inn, Buffalo to Decatur									14,200,000
Desert Inn, Cabana to Hollywood									6,500,000
Desert Inn, Decatur to Valley View									24,600,000
Desert Inn, Hualapai to Buffalo									3,000,000
El Capitan, Tropicana to Desert Inn									6,500,000
Elkhorn, Hualapai to Grand Canyon									3,500,000
Elkhorn, Tenaya to Jones									1,900,000
Entity Non Specific Expenses									9,000,000
Flamingo To Dean Martin Slip Ramp									900,000
Flamingo/Tropicana Connector									6,300,000
Fort Apache Rd, Alexander to CC 215									3,500,000
Fort Apache Rd, Blue Diamond to Warm Springs	11,115,320	7,300,000	89,680						10,000,000
Fort Apache Rd, Warm Springs to Tropicana	1,052,278	1,500,000	47,722	10,000,000					18,505,000
Fort Apache Rd, Warm Springs to Tropicana	7,972,349	7,000,000	432,146						22,600,000
									15,404,495

## 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	Estimated Complete 6/30/2027
Gillespie, Barbara to Silverado Ranch								16,000,000	Estimated Complete 6/30/2027
Grand Canyon Dr., Maule to Peace Way								4,000,000	Estimated Complete 6/30/2027
Grand Teton, Buffalo to Jones								5,000,000	Estimated Complete 6/30/2027
Hacienda, Maryland to Lamb								5,000,000	Estimated Complete 6/30/2027
Harmont, Maryland to Mcleod								5,800,000	Estimated Complete 6/30/2027
Harmon, Mcleod to Boulder Hwy								1,500,000	Estimated Complete 6/30/2027
Harmon, Torrey Pines to Decatur								2,500,000	Estimated Complete 6/30/2027
Hollywood, Lake Mead to Cheyenne								2,250,000	Estimated Complete 6/30/2027
Hollywood, Sahara to Charleston								1,000,000	Estimated Complete 6/30/2023
Hollywood, Wetlands to Sahara								1,000,000	Estimated Complete 6/30/2023
Hualapai, Russell to Flamingo								22,205,000	Estimated Complete 6/30/2025
Intersection Improvement Program								8,200,000	Estimated Complete 6/30/2023
Intersection Improvement Program 2019								72,000,000	Estimated Complete 6/30/2027
Intersection Improvement Program 2020								8,550,000	Estimated Complete 6/30/2027
Intersection Improvement Program Traffic Improv								9,000,000	Estimated Complete 6/30/2023
Jimmy Durante, Flamingo to Tropicana								4,000,000	Estimated Complete 6/30/2023
Jones Blvd., Blue Diamond to Wigwam								4,000,000	Estimated Complete 6/30/2027
Jones Blvd., Erie to Pyle								12,806,000	Estimated Complete 6/30/2025
Jones Blvd., Sunset Rd to Russell Rd								4,000,000	Estimated Complete 6/30/2023
Jones Blvd., Tropicana to Sahara								4,000,000	Estimated Complete 6/30/2025
Karen, Maryland to Eastern								5,500,000	Estimated Complete 6/30/2027
Karen, Maryland to Flamingo Wash								2,000,000	Estimated Complete 6/30/2023
Las Vegas Blvd., Jean to St. Rose								15,500,000	Estimated Complete 6/30/2023
Lindell, Roy Horn to Badura								35,000,000	Estimated Complete 6/30/2027
Lindell, Tropicana to Harmon								200,000	Estimated Complete 6/30/2023
Marion, Owens to Las Vegas Blvd.								7,600,000	Estimated Complete 6/30/2027
Mcleod, Pecos to Sunset								6,000,000	Estimated Complete 6/30/2023
Mcleod, Twain to Patrick								5,800,000	Estimated Complete 6/30/2027
Molave, Fremont to Charleston								4,000,000	Estimated Complete 6/30/2027
Needles Highway Reconstruction								2,000,000	Estimated Complete 6/30/2027
Neighborhood Rehabilitation Program								15,000,000	Estimated Complete 6/30/2025
Owens, Pecos to Los Feliz								174,100,000	Estimated Complete 6/30/2027
Patrick, Durango to Decatur								7,000,000	Estimated Complete 6/30/2027
Patrick, Eastern to Green Valley Parkway								3,000,000	Estimated Complete 6/30/2027
Patrick, Fort Apache to Durango (Over CC2:15)								3,200,000	Estimated Complete 6/30/2027
Pecos, Owens to Alexander								6,400,000	Estimated Complete 6/30/2027
Pyle, Las Vegas Blvd to Bermuda								10,835,000	Estimated Complete 6/30/2022
Rainbow, Blue Diamond to Beltway								7,200,000	Estimated Complete 6/30/2024
Rainbow, Cactus to Blue Diamond								11,360,000	Estimated Complete 6/30/2023
Rainbow, Erie to Blue Diamond								2,700,000	Estimated Complete 6/30/2024
Rainbow, Landberg to Gary								14,250,000	Estimated Complete 6/30/2023
Robindale, Durango to Buffalo								5,300,000	Estimated Complete 6/30/2023
Robindale, Jones to Dean Martin								12,200,000	Estimated Complete 6/30/2027
Robindale, Las Vegas Blvd to Amigo								4,500,000	Estimated Complete 6/30/2024
Roundabouts at Various Locations								4,000,000	Estimated Complete 6/30/2027
Russell, Beltway to Rainbow								2,500,000	Estimated Complete 6/30/2026
Sahara, Hualapai to Beltway								21,500,000	Estimated Complete 6/30/2023
Sahara, Boulder Highway to Nellis								4,500,000	Estimated Complete 6/30/2024
Sahara, Durango to Decatur								7,000,000	Estimated Complete 6/30/2027
Sahara, Paradise to Boulder Highway								5,200,000	Estimated Complete 6/30/2026
Sandhill, Desert Inn to Sunset								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									Estimated Complete 6/30/2026
Silverado Ranch, Jones to Dean Martin	274,846	6,000,000	7,121,154	500,000	3,500,000			4,000,000	Estimated Complete 6/30/2023
Sloan, Vegas Valley to Ruby Creek	776,370	280,000	10,375,130	1,650,000				13,396,000	Estimated Complete 6/30/2023
Spencer, Cactus to Windmill								13,082,000	Estimated Complete 6/30/2024
Spencer, Russell to Twain	24,130	400,000	2,375,870	7,000,000				2,100,000	Estimated Complete 6/30/2027
Spring Mountain, Huatapai to Durango								9,800,000	Estimated Complete 6/30/2024
Spring Mountain, Rainbow to I-15								1,300,000	Estimated Complete 6/30/2027
Starr, Las Vegas Blvd to Bermuda								15,000,000	Estimated Complete 6/30/2024
Stephanie, Russell to Missouri								9,765,000	Estimated Complete 6/30/2024
Sunset, Huatapai to Beltway								3,000,000	Estimated Complete 6/30/2024
Sunset, Rainbow to Decatur								9,500,000	Estimated Complete 6/30/2024
Torrey Pines, Russell to Sahara								15,000,000	Estimated Complete 6/30/2024
Traffic Signal Improvement Package 103	1,889,506	4,510,494	58,592	1,000,000	1,000,000	1,000,000	2,800,000	2,800,000	Estimated Complete 6/30/2027
Traffic Signal Improvements Program	866,408	500,000	518,590					6,400,000	Estimated Complete 6/30/2022
Tropical Pkwy, Durango to CC215	681,410							10,925,000	Estimated Complete 6/30/2027
Tropicana Ave Bus Turnouts								1,700,000	Estimated Complete 6/30/2023
Tropicana, Rainbow to Dean Martin								5,000,000	Estimated Complete 6/30/2027
Tropicana/Boardbent, COH Limits to Boulder Highway								13,200,000	Estimated Complete 6/30/2024
Twain, Boulder Highway to Cabana	5,121	10,000	1,000,000	12,190,000				6,200,000	Estimated Complete 6/30/2023
Twain, Huatapai to Rainbow		700,000	5,000,000	494,879				8,640,000	Estimated Complete 6/30/2024
Twain, Sands to Maryland				3,500,000				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								3,000,000	Estimated Complete 6/30/2027
Vegas Valley, LV Wash to Los Feliz								5,800,000	Estimated Complete 6/30/2024
Vegas Valley, Nellis to LV Wash								3,000,000	Estimated Complete 6/30/2027
Walnut, Owens to Craig								1,500,000	Estimated Complete 6/30/2025
Warm Springs- Decatur to Dean Martin	141,063	90,000	3,892,674	2,976,263				7,100,000	Estimated Complete 6/30/2024
Warm Springs, Ft. Apache to I-15								14,000,000	Estimated Complete 6/30/2027
Washington, Nellis to Los Feliz								4,000,000	Estimated Complete 6/30/2025
Windmill, Durango to Jones								11,600,000	Estimated Complete 6/30/2027
Windmill, Jones to Decatur								21,000,000	Estimated Complete 6/30/2027
<b>Total Costs</b>	<b>130,520,735</b>	<b>119,929,939</b>	<b>252,761,423</b>	<b>248,170,898</b>	<b>100,414,000</b>	<b>68,150,000</b>	<b>522,140,000</b>	<b>1,442,086,985</b>	
<b>Ending Balances</b>	<b>958,829</b>	<b>1,128,332</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### Operating Impact

### Proposed but Unfunded Projects:

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

## **Capital Improvements by Function** **Regional Flood Control**

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### **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**

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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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	0
<b>Sources:</b>									
Authorized Allocation - Urban Area	104,007,379	21,343,517	146,057,275	39,316,193	22,574,768	25,139,427	128,395,881	486,844,440	Estimated Complete 6/30/2023
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	90,568,814	Estimated Complete 6/30/2023
<b>Total Sources</b>	<b>108,774,217</b>	<b>24,903,802</b>	<b>170,145,739</b>	<b>43,290,296</b>	<b>24,699,189</b>	<b>40,630,869</b>	<b>164,909,142</b>	<b>577,353,254</b>	Estimated Complete 6/30/2024
<b>Total Resources</b>	<b>108,774,217</b>	<b>24,903,802</b>	<b>170,145,739</b>	<b>43,290,296</b>	<b>24,699,189</b>	<b>40,630,869</b>	<b>164,909,142</b>		
<b>Urban Area Projects:</b>									
Airport Channel - Naples	528,533	500,000	30,641,467	1,106,541		10,380,287		31,670,000	Estimated Complete 6/30/2023
Blue Diamond Buffalo Branch, Badura to Mesa Verde									
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		2,000,000	3,504,641					11,486,828	Estimated Complete 6/30/2023
Blue Diamond Chinl, Amigo to Haven		10,000	1,871,254					5,504,641	Estimated Complete 6/30/2023
Blue Diamond Wash - Arville to I-15		425,959	6,500,000					10,008,589	Estimated Complete 6/30/2024
Blue Diamond Wash - Wigwam - Rainbow to Buffalo, & Buffalo - Wigwam to Ford	374,041								
Blue Diamond Wash - Wigwam - Rainbow to Buffalo, & Buffalo - Wigwam to Ford									
Blue Diamond Wash - Pebble, Blue Diamond Wash to Rainbow									
Blue Diamond Railroad Channel	2,733		370,000	1,264,787	990,820	1,178,303	11,053,450	12,231,753	Estimated Complete 6/30/2023
Blue Diamond Railroad - Buffalo to Durango									
Duck Creek / Blue Diamond, Bermuda - LV Blvd									
Duck Creek Haven Street	218,274	100,048	12,346,727						
Duck Creek Jones Blvd	3,104,216	389,000	608,784						
Duck Creek Wash Tributary 4 - Nature's Glen to Upper Duck Creek Detention Basin		50,000	3,600,769						
Flamingo - Cimarron Branch - Russell to Patrick									
Flamingo Wash, Jones to Tropicana									
Flamingo Wash, UPRR to Hotel Rio Drive	28,503	250,000	6,023,497						
Flamingo Wash, Maryland to Palos Verde	171,684	135,000	7,661,740						
Jim McGaughy Detention Basin	1,666,428	230,000	21,779,796						
Last Vegas Wash - Branch 02, Monson Channel - LV Wash to Flamingo									
Last Vegas Wash - Branch 02, Monson Channel - Jimmy Durante to Blvd Hwy.	256	100,000	15,686,611						
Last Vegas Wash - Christy									
Las Vegas Wash - Las Vegas Wash - Charleston									
LV Wash, Sloan Crnl to Bonanza & Flm Wash									
Orchard Detention Basin									
Silverado Ranch Detention Basin									
Sunset Park, Duck Creek Wash to Eastern									
Tropicana Ave Conveyance, Morris to Mt Vista									
Tropicana Ave Conveyance, Boulder Highway to Morris									
Tropicana Ave Conveyance, Las Vegas Wash to Boulder Highway									
Tropicana Wash - Naples Outfall - Swenson									
Van Buskirk - Paradise Detention Basin Outfall									
Vegas Valley, Flamingo Wash to Burnham									
Wagon Trail Channel, Sunset to Teco									
<b>Urban Area Subtotal</b>	<b>104,007,379</b>	<b>21,343,517</b>	<b>146,067,275</b>	<b>39,316,193</b>	<b>22,574,768</b>	<b>25,139,427</b>	<b>128,395,881</b>	<b>486,844,440</b>	
<b>Outlying Area Projects</b>									
Bunkerville - Windmill Wash Det. Basin Expansion & Jess Waite Levee Facility	836,723								
Fairgrounds Detention Basin	846,637	2,971,363	43,277					3,330,108	Estimated Complete 6/30/2024
Goodsprings - Phase I	75,743	7,657	11,050,000	3,144,214				14,868,000	Estimated Complete 6/30/2023
								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
Lauhlin - Bridge Canyon Detention Basin									Estimated Complete 6/30/2027
Lauhlin - Hiko Springs Wash Detention Basin									Estimated Complete 6/30/2025
Lauhlin Marina to Desert Marina Drive									Estimated Complete 6/30/2027
Lauhlin - SR 163 at Casino	2,490,535	457,965	420,000	1,323,995	2,124,421	263,089	2,467,978	12,420,131	2,744,421
Moapa Valley - Muddy River, Cooper to Yamashita									Estimated Complete 6/30/2023
Mt. Charleston - Rainbow Canyon Blvd Bridge									Estimated Complete 6/30/2026
Muddy River - Ryan Ave to Lewis									Estimated Complete 6/30/2027
Searchlight - West	517,200	123,300	6,246,317						Estimated Complete 6/30/2027
Searchlight - West - State Hwy 164									Estimated Complete 6/30/2027
<b>Outlying Area Subtotal</b>	<b>4,766,838</b>	<b>3,560,285</b>	<b>24,078,464</b>	<b>3,974,103</b>	<b>2,124,421</b>	<b>15,491,442</b>	<b>36,513,261</b>	<b>90,508,814</b>	
<b>Total Costs</b>	<b>108,774,217</b>	<b>24,903,802</b>	<b>170,145,738</b>	<b>43,290,296</b>	<b>24,699,169</b>	<b>40,630,869</b>	<b>164,909,142</b>	<b>577,383,254</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
Note 1: Regional Flood Control District maintains their list of unfunded projects									

## **Capital Improvements by Function** **Mt. Charleston Fire Protection District**

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### **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
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Sources:</b>									
Taxes	43,515		45,922	108,045	75,632	0	273,114		
Property Taxes									
Intergovernmental Revenues	20,897		23,081	53,147	37,203	0	134,328		
Consolidated Tax									
Transfers In	77,288		80,997	188,808	132,165	0	479,258		
<b>Total Sources</b>	<b>141,700</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	<b>350,000</b>	<b>245,000</b>	<b>0</b>	<b>886,700</b>	
<b>Total Resources</b>	<b>141,700</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	<b>350,000</b>	<b>245,000</b>	<b>0</b>		
<b>Funded Projects:</b>									
SCBA Replacement									
Vehicle Replacement	141,700								
Fire - Squad 853									
Fire - Patrol 1 truck									
Fire - Rescue									
Extrication Equipment									
<b>Total Costs</b>	<b>141,700</b>	<b>0</b>	<b>0</b>	<b>150,000</b>	<b>350,000</b>	<b>245,000</b>	<b>0</b>	<b>886,700</b>	
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									
New Fire Station									
<b>Total Unfunded</b>	<b>0</b>	<b>0</b>	<b>7,985,158</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,985,158</b>	

## **Capital Improvements by Function Moapa Valley Fire Protection District**

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### **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
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Sources:</b>									
Intergovernmental Revenues	200,165	58,691	335,000		125,000	75,000	100,000	893,856	
Consolidated Tax									
<b>Total Sources</b>	<b>200,165</b>	<b>58,691</b>	<b>335,000</b>	<b>0</b>	<b>125,000</b>	<b>75,000</b>	<b>100,000</b>	<b>893,856</b>	
<b>Total Resources</b>	<b>200,165</b>	<b>58,691</b>	<b>335,000</b>	<b>0</b>	<b>125,000</b>	<b>75,000</b>	<b>100,000</b>		
<b>Funded Projects:</b>									
Radio Replacement	6,908								Completed 6/30/2021
SCBA Replacement	111,350								Completed 6/30/2021
Command Vehicle	81,907								Completed 6/30/2021
Medical Equipment									
Water Tender	58,691		250,000						Estimated Complete 6/30/2022
Training Center Fence			50,000						Estimated Complete 6/30/2023
Technology Replacement			35,000						Estimated Complete 6/30/2023
Training Tower									Estimated Complete 6/30/2023
Fire Station Improvements					125,000				Estimated Complete 6/30/2024
<b>Total Costs</b>	<b>200,165</b>	<b>58,691</b>	<b>335,000</b>	<b>0</b>	<b>125,000</b>	<b>75,000</b>	<b>100,000</b>	<b>893,856</b>	Estimated Complete 6/30/2026
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>									
<b>Proposed but Unfunded Projects:</b>									

# **Capital Improvements by Function**

## **Clark County Water Reclamation District**

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### **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
<b>Beginning Balances</b>									
		<b>130,959,450</b>	<b>254,472,281</b>	<b>316,329,890</b>	<b>143,727,514</b>	<b>54,393,472</b>	<b>175,758,750</b>		
<b>Sources:</b>									
Charges for Services									
Sewer Charges	162,332,747	173,636,382	179,732,268	187,964,679	195,842,798	204,060,438	206,713,224	1,310,282,536	Estimated Complete 8/31/2021
Effluent Sales - Water Reuse Sales	674,979	536,850	550,852	558,013	565,267	572,051	579,488	4,037,500	Estimated Complete 9/30/2021
Prereatment Fees	539,425	549,344	551,088	558,253	565,511	572,297	579,737	3,915,659	Estimated Complete 6/30/2024
Septage Fees	495,361	412,197	442,035	447,781	453,602	459,046	465,014	3,715,036	Estimated Complete 7/31/2025
Sales & Use Tax	21,887,964	23,532,063	24,521,303	25,379,548	26,267,833	27,187,207	27,540,641	176,316,559	Estimated Complete 10/31/2024
Connection Fees / SDA Revenues	25,948,289	29,731,281	25,015,713	25,315,902	25,619,692	25,927,129	26,264,182	183,822,188	Estimated Complete 10/31/2027
Miscellaneous									
Other	224,402	165,565	133,935	135,205	136,492	137,596	139,486	1,072,781	Estimated Complete 6/30/2025
<b>Total Sources</b>	<b>212,103,167</b>	<b>238,563,685</b>	<b>230,947,195</b>	<b>240,359,381</b>	<b>249,451,195</b>	<b>256,915,984</b>	<b>262,281,772</b>	<b>1,682,622,259</b>	
<b>Total Resources</b>	<b>212,103,167</b>	<b>359,523,135</b>	<b>485,419,486</b>	<b>556,689,271</b>	<b>393,178,709</b>	<b>313,309,336</b>	<b>438,040,522</b>		
<b>Funded Projects:</b>									
<b>Last Vegas Valley Expansion Projects:</b>									
Sandhill Interceptor	2,352,264	347,544							2,699,808
Collection System Capacity Upgrade Package 1	7,380,342	77,628							7,467,970
Collection System Capacity Upgrade Package 2	4,632,666	1,246,720							9,737,386
FWRCC Reuse Water System Improvements Phase 1	2,932								687,432
FWRCC Support Facilities Phase 1	105,759	185,370							2,472,627
FWRCC Preliminary and Primary Treatment Improvements	9,690,357	28,467,686							214,422,430
FWRCC Secondary Treatment Aeration Basins and Clarifiers (150 MGD Expansion)	4,460,182	9,270,715							195,669,103
FWRCC Electrical Rehabilitation Project FY19-20	135,525	59,962							38,187
FWRCC Secondary Treatment Expansion Preloading	172,780	4,332,693							8,913,483
FWRCC DAF <sup>5</sup>	733,148	826,806							13,210,123
Whitney Lift Station Rehabilitation	133,718	132,820							3,271,547
Lincoln Lift Station Rehabilitation	980,765	90,826							8,298,918
FWRCC Primary Sludge Thickening Improvements	1,729,609	304,323							86,692,609
Jones Capacity Upgrade Sunset to Russell	111,923	2,846							5,188,096
Civil Engineering Services On-Call FY19-20 to FY21-22	31,320	250,000							28,1320
Land Survey Services On-Call FY19-20 to FY21-22 Artisan	140,180	150,000							29,180
Staff Augmentation FY19-20 to FY23-24	6,000								6,000
Civil Engineering Services On-Call FY19-20 to FY21-22 Poggemeyer	125,000								125,000
Collection System Construction Services FY19-20 to FY20-21	508,713	4,857,283							5,365,986
FWRCC Operational Control Center Facilities	158,436	697,373							8,965,168
Centrate and Acid/Waste Pipelines	119,883	756,223							7,006,446
Collection System Capacity Upgrades	722,520	874,940							16,398,793
Las Vegas Boulevard Capacity Upgrade Sunset to Mandalay Bay	282,414	38,608							321,022
Tropicana Ave. Crossing at I-15	39,884	2,850							1,489,268
CM QA Materials Testing and Special Inspections	108,819								437,049
Subsurface Investigation Services On-Call FY20-21 to FY22-23 Horrocks	182,964	354,232							232,964
Independent Cost Estimator Services - Rock Solid	57,168	50,000							657,168
Operation and Collection Staff Training Facility	31,197	200,000							2,020,000
FWRCC Support Facilities Phase II	135,588								9,538,210
Collection System Construction Services Program FY22-23	1,062,927	2,128,933							7,499,999
Land Survey Services VTN	134,264	222,058							600,000
Staff Augmentation C.A. Group	208,800								208,800

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	325,411					495,000	Estimated Complete 6/30/2023
CM Staff Augmentation HDR Engineering	276,562	396,000						987,973	Estimated Complete 6/30/2024
CM Staff Augmentation GCW, Inc.	129,060		503,894	889,280	6,749,280	3,657,556		129,060	Estimated Complete 6/30/2022
Septic Tank Conversion to Public Sewer			11,271,260	128,740				11,400,000	Estimated Complete 6/30/2027
Ivanpah Valley Master Plan		125,000	125,000	125,000	125,000	125,000		375,000	Estimated Complete 6/30/2025
Professional Engineering Services Kimley-Horn		125,000	125,000	125,000	125,000	125,000		375,000	Estimated Complete 6/30/2025
Professional Services Sub Chrtst		125,000	125,000	125,000	125,000	125,000		712,500	Estimated Complete 6/30/2025
Professional Services Poggemeyer		237,500	237,500	237,500	237,500	237,500		988,400	Estimated Complete 6/30/2025
Staff Augmentation C.A. Group		998,400	25,000	25,000	25,000	25,000		75,000	Estimated Complete 6/30/2025
CM Staff Augmentation CM Works								215,073	Estimated Complete 6/30/2024
Design Staff Augmentation - GCW, Inc.								8,000,000	Estimated Complete 6/30/2027
FWRC Reuse Water Pump Station	208,700	6,373	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	28,124,925	Estimated Complete 6/30/2028
Pipeline & Lift Station Oversizing / Interfical Agreements			2,774,272	3,503,944	1,310,439	20,536,270		921,825	Estimated Complete 6/30/2027
CT Interceptor Cabana Ave Realignment			41,605	178,158	124,474	577,588		1,715,000	Estimated Complete 6/30/2027
Green Energy Projects			289,390	260,610	1,152,309	12,691		500,000	Estimated Complete 6/30/2027
FWRC Facilities Pond Overflow Protection					2,500,000	125,000	125,000	2,749,727	Estimated Complete 6/31/2024
Collection System Capacity and Rehabilitation Program						125,000	125,000	1,733,135	Estimated Complete 6/30/2022
Collection System Engineering Services Program							125,000	9,814,462	Estimated Complete 1/31/2024
On Call Services Survey Program								40,220	Estimated Complete 6/31/2025
On Call Services Geotechnical Program								1,682,647	Estimated Complete 6/30/2027
On Call Services Subsurface Investigation Program								57,391,684	Estimated Complete 6/30/2022
On Call QA Testing & Inspection Program								17,807,351	Estimated Complete 4/30/2023
On Call Scheduling Program								903,437	Estimated Complete 6/30/2024
Nellis Boulevard Capacity Improvements - Phase 1	2,550		25,000	25,000	60,000	60,000	75,000	277,500	Estimated Complete 6/30/2027
			301,695	1,050,806	1,198,584	536,857		3,087,942	Estimated Complete 1/31/2029
<b>Las Vegas Valley Rehabilitation / Replacement Projects:</b>									
FWRC Membrane & Ozonation Effluent Bypass	2,634,336	645,791						3,280,127	Estimated Complete 11/30/2021
Sandhill Interceptor	21,170,371	3,127,897						24,298,268	Estimated Complete 8/31/2021
Las Vegas Valley Manhole & Pipe Rehab - Package 10, 11, 12	8,173,030	10,660,449	1,540,456					20,373,935	Estimated Complete 6/30/2022
Metro & II, Casa Buena, and Regency Lift Station Rehabilitations	1,673,460	59,675							Estimated Complete 6/30/2022
Collection System Metal Pipe Replacement	921,685	471,922	6,970,637	1,450,218					Estimated Complete 1/31/2024
FWRC Reuse Water System Improvements Phase 1	11,727		152,800	158,488	2,425,659		1,053	2,749,727	Estimated Complete 6/31/2025
FWRC Plant Rehabilitation Engineering Services FY 2018	30,498	9,722							Estimated Complete 6/30/2022
Rapid Response Construction Services FY 2018	1,177,731	504,916	670,517	18,756,764	33,934,093	3,964,360			Estimated Complete 5/31/2026
FWRC Demolition of Retired Facilities	66,950								Estimated Complete 4/30/2023
FWRC M&O Chemical Facility	308,391	11,660,771	5,837,189	589,700	54,800				Estimated Complete 6/30/2024
FWRC Electrical Rehabilitation Project FY19-20	316,225	13,912							Estimated Complete 4/30/2025
Pavement Maintenance and Replacement FY19-20 to FY20-21	590,163	13,058			1,220,537	1,205,752		3,029,510	Estimated Complete 2/28/2025
Whitney Lift Station Rehabilitation	2,540,642	2,523,584	7,411,682	35,117,948	14,505,526			62,159,382	Estimated Complete 5/31/2026
Lincoln Lift Station Rehabilitation	980,766	363,302	732,997	14,724,428	13,442,798		9,086	30,253,377	Estimated Complete 6/30/2026
Elvis Presley Boulevard Pipeline Rehabilitation	825,504	30,856						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								Estimated Complete 6/30/2022
Collection System Construction Services FY19-20 to FY20-21	508,713	4,857,283	17,604	77,486	898,609	2,431		5,385,996	Estimated Complete 6/30/2022
FWRC Operational Control Center Facilities			39,961	252,074	363,661	1,679,786		986,130	Estimated Complete 6/30/2025
Centrate and Acid Waste Pipelines			83,158	816,842	2,894,934	25,222,268		2,335,482	Estimated Complete 5/31/2025
Crosstown Interceptor Rehabilitation Harmon Ave. to FWRC Headworks			1,751,414	1,022,541	5,112,161	21,714,525		33,240,000	Estimated Complete 2/28/2026
Collection System Rehabilitation			25,647	3,188,085	6,904,940	2,925,778		43,075,411	Estimated Complete 9/30/2026
Tropicana Ave. Crossing at I-15	39,816		127,321		200,000			13,403,407	Estimated Complete 10/31/2024
Independent Cost Estimator Services - QCM								919,137	Estimated Complete 6/30/2025
FWRC Pavement Maintenance Slurry Seal								734,627	Estimated Complete 4/30/2025
Operation and Collection Staff Training Facility								2,020,000	Estimated Complete 8/31/2027
FWRC Membrane Fittings and Secondaries Blowers 1-8 Replacement								13,445,653	Estimated Complete 4/30/2025

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			453,301	81,699				535,000	Estimated Complete 11/30/2024
Odor Control Station - Desert Inn at Sandhill		4,300,000		2,158,662				4,300,000	Estimated Complete 10/31/2023
Tropicana Wash McCarran Manhole Rehabilitation		469,487	2,542,095					5,450,000	Estimated Complete 2/28/2026
Lift Stations 8, 19, 30, 33, and 35 Rehabilitation		1,760,885	16,485,921					20,000,000	Estimated Complete 6/30/2025
Collection System Construction Services Program FY22-23	1,953,214	2,128,933	3,481,190	826,949				7,498,989	Estimated Complete 12/31/2025
Rapid Response Construction Services	1,062,927	2,163,351	2,006,041	2,484,602	17,156,102			14,198,074	Estimated Complete 4/30/2024
Collection System Rehabilitation	253,789	125,000	125,000	125,000				375,000	Estimated Complete 9/30/2026
Professional Engineering Services Kimley-Horn	125,000	125,000	125,000	125,000				375,000	Estimated Complete 6/30/2025
Professional Services S&B Christ	125,000	125,000	125,000	125,000				375,000	Estimated Complete 6/30/2025
Professional Services Poggemeyer	125,000	125,000	125,000	125,000				375,000	Estimated Complete 6/30/2025
Professional Land Survey Services	125,000	125,000	125,000	125,000				375,000	Estimated Complete 6/30/2025
Staff Augmentation C.A. Group	12,500	12,500	12,500	12,500				37,500	Estimated Complete 6/30/2025
Design Staff Augmentation - GCW, Inc.	225,000	225,000	225,000	225,000				675,000	Estimated Complete 6/30/2025
Rapid Response Services	17,849	17,849	400,000	400,000	400,000	400,000	400,000	1,408,6383	Estimated Complete 6/30/2022
FWRC Reuse Water Pump Station	121,079	400,000	339,036	339,036	331,863	217,564	2,832,432	2,000,000	Estimated Complete 6/30/2027
Fleet Maintenance Facility			104,383	104,383	331,863	161,749	3,389,032		Estimated Complete 12/31/2028
FWRC 2028 Long Term Package 1			892,598	892,598	3,025,921	1,473,194	5,971,985		Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 2			209,841	209,841	711,294	1,269,493	5,391,413		Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 3			372,290	372,290	1,261,942	618,041	2,252,273		Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 4			313,006	313,006	1,060,989	519,623	1,893,618		Estimated Complete 7/31/2028
FWRC 2028 Long Term Package 5			2,000,000	2,000,000	2,000,000	7,151,018	11,530,000		Estimated Complete 7/31/2027
Plant Rehabilitation Program	274,500	758,727	6,368,078	6,368,078	4,128,895	921,825			Estimated Complete 9/30/2028
FWRC Media Filters Concrete Rehab and Stainless Valves	41,605	178,158	124,474	124,474	577,588				Estimated Complete 12/31/2027
Green Energy Projects	300,000	300,000	300,000	300,000	300,000	1,200,000	5,000,000		Estimated Complete 6/30/2039
Plant Rehab Engineering Services			1,500,000	1,500,000	2,500,000	2,500,000	500,000		Estimated Complete 6/30/2039
Collection System Capacity and Rehabilitation Program			125,000	125,000	125,000	125,000	125,000		Estimated Complete 6/30/2039
Collection System Engineering Services Program			256,897	450,000	193,103	900,000			Estimated Complete 8/31/2027
Integrated Facility Master Plan-Year 2020			75,000	75,000	75,000	75,000	150,000		Estimated Complete 6/30/2039
On Call Services Survey Program			75,000	75,000	75,000	75,000	300,000		Estimated Complete 6/30/2039
On Call Services Geotechnical Program			1,500,000	1,500,000	1,500,000	1,500,000	4,500,000		Estimated Complete 6/30/2039
On Call Services Subsurface Investigation Program			10,000,000	10,000,000	10,000,000	10,000,000	30,000,000		Estimated Complete 4/30/2027
Rapid Response Services Program			60,000	60,000	60,000	60,000	240,000		Estimated Complete 7/31/2039
Collection System Rehabilitation Program			25,000	25,000	75,000	75,000	277,500		Estimated Complete 6/30/2027
On Call QA Testing & Inspection Program			601,820	601,820	1,033,172	7,365,008	9,000,000		Estimated Complete 7/31/2027
FWRC Septage Receiving Relocation			2,451,880	2,796,696	2,796,696	7,205,198			Estimated Complete 1/31/2029
Nellis Boulevard Capacity Improvements - Phase 1			703,955						
<b>Service Areas Rehabilitation / Replacement Projects:</b>									
Moapa Valley Lewis Lift Station and Force Main	137,284	5,019,486	10,373,656	2,995	10,135,511	4,249,704	15,533,421		Estimated Complete 8/31/2024
Laughlin Lift Station No. 2 Force Main Rehabilitation	1,085,000	981,514	3,145,908	6,334,264	338,736	7,597,637			Estimated Complete 7/31/2027
DBWRC Rehabilitation		203,848	691,491			12,782	7,586,339		Estimated Complete 7/31/2028
ISWRC Long Term Package 1			523,675	1,380,988	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
<b>CIP Management:</b>									
CCWWD Engineering and Construction Management	6,801,103	7,073,147	7,356,073	7,650,315	7,956,328	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
<b>Equipment:</b>									
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
<b>Total Costs</b>	<b>81,143,717</b>	<b>105,050,844</b>	<b>169,089,596</b>	<b>412,961,757</b>	<b>338,785,237</b>	<b>137,550,586</b>	<b>116,137,763</b>	<b>1,360,719,500</b>	
<b>Ending Balances</b>	<b>130,959,450</b>	<b>254,472,291</b>	<b>316,329,890</b>	<b>143,727,514</b>	<b>54,393,472</b>	<b>175,758,750</b>	<b>321,902,759</b>		
<b>Operating Impact</b>				<b>1,014,538</b>	<b>2,477,771</b>	<b>2,032,711</b>	<b>835,304</b>	<b>696,827</b>	<b>7,047,150</b>
<b>Proposed but Unfunded Projects:</b>									
Note 1: Clark County Water Reclamation District maintains their list of unfunded projects									

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

Fund Number	Fund	FY 2023 Final Budget		
		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	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	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
<b>Supplemental and Other Entities CIP:</b>				
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
<b>Subtotal</b>		2,751,882,012	72,477,313	2,824,359,325
<b>Towns and Special Districts</b>				
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
<b>Subtotal Governmental Funds</b>		2,753,236,291	72,727,313	2,825,963,604
<b>Proprietary Funds:</b>				
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
Fund 6850	Clark County Water Reclamation District	169,089,596		169,089,596
Fund 6880	Automotive and Central Services	9,593,004		9,593,004
	Enterprise Resource Planning	10,500,000		10,500,000
		307,399,930	0	307,399,930
<b>Total CIP</b>		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 Administratitve 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
<b>Supplemental and Other Entities CIP:</b>							
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
<b>Subtotal</b>		121,963,943	31,108,652	199,854,020	549,614,506	9,945,437	0
<b>Towns and Special Districts</b>							
Fund 2640	Laughlin Town	654,013		615,266			
Fund 2920	Moapa Valley Fire District				0	0	0
		654,013	0	615,266	0	0	0
<b>Subtotal Governmental Funds</b>		122,617,956	31,108,652	200,469,286	549,614,506	9,945,437	0
<b>Proprietary Funds:</b>							
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				
Fund 6850	Clark County Water Reclamation District						
Fund 6880	Automotive and Central Services	9,593,004					
	Enterprise Resource Planning	10,500,000					
		24,188,892	252,000	12,419,442	450,000	0	0
<b>Total CIP</b>		146,806,848	31,360,652	212,868,728	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	214,602			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
					0	294,009,244
<b>Supplemental and Other Entities CIP:</b>						
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
					0	170,145,739
<b>Subtotal</b>			200,850,133	0	0	1,113,336,691
					0	464,154,983
<b>Towns and Special Districts</b>						
Fund 2640	Laughlin Town				1,269,279	
Fund 2920	Moapa Valley Fire District				0	335,000
			0	0	0	1,269,279
					0	335,000
<b>Subtotal Governmental Funds</b>			200,850,133	0	0	1,114,605,970
					0	464,489,983
<b>Proprietary Funds:</b>						
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	
Fund 6850	Clark County Water Reclamation District				0	169,089,596
Fund 6880	Automotive and Central Services				9,593,004	
	Enterprise Resource Planning				10,500,000	
			0	70,000,000	31,000,000	138,310,334
					0	169,089,596
<b>Total CIP</b>			200,850,133	70,000,000	31,000,000	1,252,916,304
					0	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	(11,028,640)	50,069,910
Fund 4120	Master Transportation Plan Capital	255,649,538	208,586,243		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	(58,403,194)	518,869,374
Fund 4380	Information Technology Capital Projects	66,364,487			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	SNIPLMA 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
<b>Supplemental and Other Entities CIP:</b>					
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	(3,045,479)	382,500,070
Fund 7050/7060/7070/7090	Southern Nevada Health District, Capital Imp., & Bond Reserve	8,802,291			5,756,812
		197,366,484	212,354,331	(3,045,479)	406,675,336
<b>Subtotal</b>		1,577,491,674	1,246,867,651	(72,477,313)	2,751,882,012
<b>Towns and Special Districts</b>					
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
<b>Subtotal Governmental Funds</b>		1,579,095,953	1,246,867,651	(72,727,313)	2,753,236,291
<b>Proprietary Funds:</b>					
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
Fund 6850	Clark County Water Reclamation District	169,089,596			169,089,596
Fund 6880	Automotive and Central Services	9,593,004			9,593,004
	Enterprise Resource Planning	10,500,000			10,500,000
		307,399,930	0	0	307,399,930
<b>Total CIP</b>		1,886,495,883	1,246,867,651	(72,727,313)	3,060,636,221