

# 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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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 ultimately will 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 the 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 and air quality control program.

Funding is not available for all short-term requests. Short-term capital expenditure requests are submitted annually. Departments must resubmit in subsequent years 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 and unanticipated revenues and monies resulting from position vacancies and cost containment measures.

## **Capital Budget Process**

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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 Manager and his 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 Remediating 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, the Economic Disparity Study.
  5. **Project Interdependence**  
A project that interrelates with other projects or programs, for example, required furniture for a newly completed building.
  6. **Severity of Foregoing the Project**  
Service levels will be severely impacted as a result of not going forward with the project.
  7. **Leverage**  
County funds provide committed federal or state grants at a ratio of 1:3 or greater.
- C. **Discretionary Projects:** When discretionary funds are available after meeting the aforementioned criteria, consideration will be given to the following projects:
- a. **Automation**  
A project that will address automation and indicate an overriding benefit to the County.
  - b. **Optional Remodeling or Construction and Office Equipment/Furniture**  
A project or program that will improve productivity and enhance morale.

## **Capital Improvement Program - Rating System**

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

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

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

### **B. Service Delivery, Fiscal Impact, Leverage** Points

- 7 -- Project creates revenues or identifiable savings in excess of the project cost and is justified by a cost-benefit analysis. Implementation plans of the project are required prior to capital allocation, and cost savings reduce the base-operating budget.
- 6 -- Project/program significantly 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 significantly 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 significantly 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 significantly improves service delivery with high impact on future operating or capital costs (more than \$50K/year).
- 0 -- Project/program does not significantly improve service delivery; project balance available for annual program; project requires future study before consideration.

## Capital Budget Process

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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 2016-17 through FY 2020-21. Projects with expenditure activity in FY 2014-15 or FY 2015-16 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 activity from FY 2014-15, estimated FY 2015-16 and budgeted FY 2016-17 sources and uses of funds for the annual maintenance and replacement programs. If a project was active in FY 2015-16, but will not be in FY 2016-17, the FY 2015-16 and prior fiscal years' activities are included to present the comprehensive project costs.

Major programs and projects are considered to be projects with costs of approximately \$1M.

# Five-Year Capital Improvement Program Summary

## Overview of Capital Improvement Program - Sources and Uses of Funds

Sources and uses of funds for Clark County's five-year Capital Improvement Program (CIP) are shown in the following table. The information includes sources and uses for funds for active projects for a five-year planning horizon; FY 2016-17 through FY 2020-21. Prior years' activities, as well as FY 2015-16 estimates, are included to present a comprehensive view of total project costs.

A total of approximately \$6.4B in funding sources are identified. The County's primary sources of capital funding are from Fees and Charges (44.1%), Bond Proceeds (19.5%), and Taxes (11.6%). Taxes 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 \$5.8B in project costs, with Road/Flood control related capital projects representing 50.0%, followed by Proprietary-funded capital improvement projects, primarily from McCarran International Airport and the Clark County Water Reclamation District, accounting for 35.8%

### Capital Improvement Program - Source and Uses for Funds (\$ million)

	Prior FYs	Est.FY16	FY17	FY18	FY19	FY20	FY21	Total	Percent
<b>Beginning Balances</b>	--	<b>\$1,170.0</b>	<b>\$1,060.6</b>	<b>\$1,252.4</b>	<b>\$ 880.2</b>	<b>\$697.2</b>	<b>\$653.0</b>		
<b>Funding Sources:</b>									
Bond Proceeds	516.6	48.7	657.6	23.4	2.0			1,248.3	19.5%
Taxes	388.8	52.9	41.8	38.9	40.1	41.4	137.9	741.8	11.6%
County Funds	412.7	62.2	51.9	3.5	3.1	3.1	3.2	539.7	8.4%
Contributions & Donations	6.5	12.8	7.0	0.1	0.1	0.1	0.1	26.7	0.4%
Grants	124.1	48.4	32.0	30.8	32.7	17.4	6.0	291.4	4.6%
Fees & Charges	1,239.7	203.9	230.6	215.0	228.4	249.5	449.6	2,816.7	44.1%
Intergovernmental	29.7	2.1	1.6	0.8	1.5	0.8	0.8	37.3	0.6%
Interest Earnings & Other Revenues	486.5	102.0	73.7	11.4	4.2	3.0	9.8	690.6	10.8%
<b>Total Revenues</b>	<b>3,204.6</b>	<b>533.0</b>	<b>1,096.2</b>	<b>323.9</b>	<b>312.1</b>	<b>315.3</b>	<b>607.4</b>	<b>6,392.5</b>	<b>100.0%</b>
<b>Total Resources</b>	<b>3,204.6</b>	<b>1,703.0</b>	<b>2,156.9</b>	<b>1,576.4</b>	<b>1,192.4</b>	<b>1,012.6</b>	<b>1,260.5</b>		
<b>Uses by Function:</b>									
Road Construction	1,072.3	105.6	343.1	433.2	318.6	126.9	522.5	2,922.2	50.0%
Public Safety & Justice	109.2	71.5	68.8	25.6	3.3	7.9	3.2	289.5	5.0%
Parks & Recreation	91.5	32.6	66.5	11.9	6.0	3.6	0.3	212.4	3.6%
Grants and Comm. Res.	39.0	14.1	18.9	7.7	5.7	4.9		90.3	1.5%
General Government	93.5	26.1	71.8	0.9				192.3	3.3%
Health & Welfare	10.4	16.6	4.6	4.6	1.8	1.1	1.1	40.2	0.7%
Proprietary Funds	618.7	375.8	330.7	212.2	159.7	215.1	181.3	2,093.5	35.8%
<b>Total Costs</b>	<b>2034.6</b>	<b>642.3</b>	<b>904.4</b>	<b>696.1</b>	<b>495.1</b>	<b>359.5</b>	<b>708.4</b>	<b>5,840.4</b>	<b>100.0%</b>
<b>Ending Balances</b>	<b>\$ 1,170.0</b>	<b>\$ 1,060.7</b>	<b>\$ 1,252.5</b>	<b>\$ 880.3</b>	<b>\$ 697.3</b>	<b>\$ 653.1</b>	<b>\$ 552.1</b>		
<i>Operating Impact</i>			\$9.0	\$10.9	\$11.6	\$17.1	\$17.6	\$66.2	

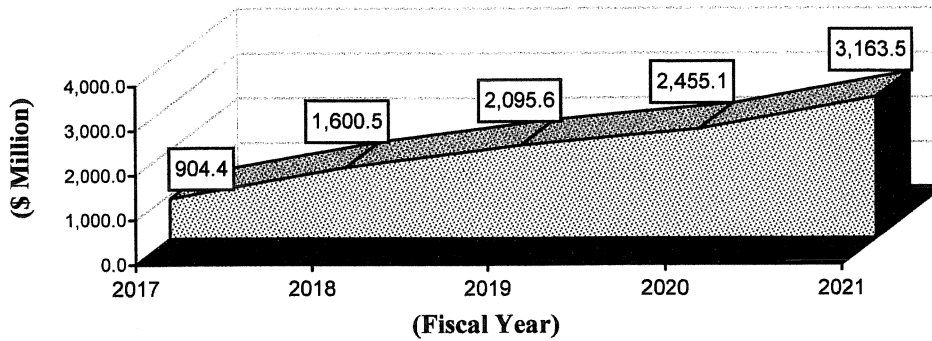


# Five-Year Capital Improvement Program Summary

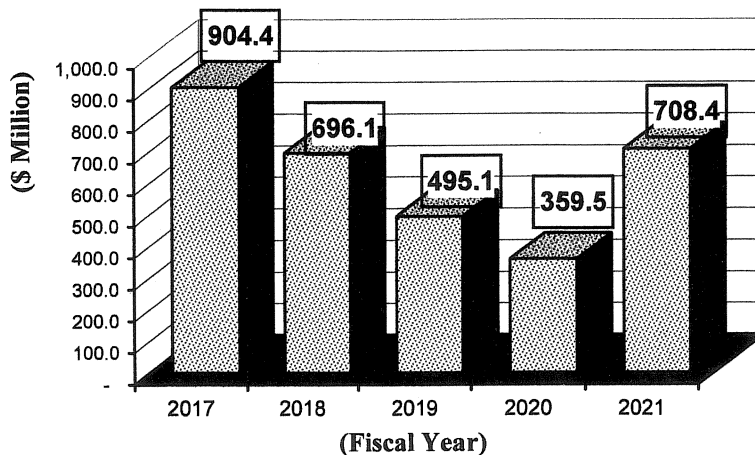
The CIP for FY 2016-17 through FY 2020-21 is categorized by function as follows:

	<u>Million</u>	<u>Percent</u>
Road Construction	\$ 1,744.3	55.1%
Proprietary Funds	1,099.0	34.7%
Public Safety & Criminal Justice	108.8	3.4%
Parks and Recreation	88.3	2.8%
General Government	72.7	2.3%
Grants and Community Resources	37.2	1.2%
Health & Welfare	13.2	0.4%
<b>Total</b>	<b><u>\$ 2,687.3</u></b>	<b><u>100.0%</u></b>

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.



This graph isolates each fiscal year's projected CIP. Major capital improvement projects are planned in FY 2016-17 for the Las Vegas Beltway, the Strip Resort Corridor, the McCarran International Airport, and the Clark County Water Reclamation District.



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

The County's financial capacity to support its CIP depends on the availability of designated revenue sources and its ability to issue bonds. Following approval of an advisory question by voters in the November 1990 general election, the 1991 Nevada State Legislature was asked to support the passage of Senate Bill 112 which includes six revenue sources to support the County's Master Transportation Plan (MTP). The six revenue sources are: (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 leveraged the majority of this new authority through long-term debt issuance. The following sections highlight the major sources of funds.

**County Bonds:** The County has over the past several years 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. Major bond issues in recent years are listed below.

**Master Transportation Bonds (Series A, B, & C), \$250.0M, 1992:** Bond proceeds were used to fund the initial projects of the Master Transportation Plan.

**Bank SNWA Bonds, \$604.1M, 2006:** The proceeds from these bonds have been used to finance a local water revenue bond issued by the Southern Nevada Water Authority (SNWA) to provide funds for the financing of improving the SNWA water system.

**RTC Highway Revenue Improvement Bonds \$300.0M, 2007:** Bond proceeds were used to fund the construction of various street and highway projects within the County.

**Public Facilities Refunding Bonds (Series A,B, & C), \$22.3M, 2007:** The proceeds from these bonds were used to defray the cost of rehabilitating, constructing, acquiring and equipping public safety facilities, including facilities for victims of child abuse and neglect, juvenile and adult detention, courts, and related criminal justice/child treatment support service.

**Bank SNWA Bonds, \$400.0M, 2008:** The proceeds from these bonds have been used to finance a local water revenue bond issued by the Southern Nevada Water Authority (SNWA) to provide funds for the financing of improving the SNWA water system.

**Transportation Improvement Refunding Bonds, \$71.0M (Series A & C), 2008:** The proceeds from these bonds were used to refund a portion of the 1994A transportation improvement and refunding bonds, the 1994 transportation improvement bonds, and the 1992C and 1994C transportation improvement bonds.

**Public Facilities Refunding Bonds, \$24.9M (Series A, B, & C), 2009:** The proceeds from these bonds were used to refund a portion of the 1999 Public Facilities Series A, B, & C.

**Transportation Build America Bonds (Series B), \$60.0M, 2009:** The proceeds have been used to fund transportation projects within the Strip resort corridor, or in surrounding areas within one mile of the Strip resort corridor boundaries if such projects facilitate transportation within the Strip resort corridor.

**Bank SNWA Refunding Bonds, \$50.0M, 2009:** The proceeds from these bonds were used to refund a portion of the bonds issued by the Southern Nevada Water Authority (SNWA) in 2000, 2001, 2002, 2006, and 2008.

## Five-Year Capital Improvement Program Summary

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Master Transportation Refunding Bonds, \$124.5M (Series A & B-3), 2009: The proceeds from these bonds were used to refund a portion of the 1998A & B transportation improvement bonds and the fixing out a portion of the 2008A Commercial Paper Notes.

Flood Control Bonds, \$150.0M (Series B), 2009: The proceeds from these bonds were used to fund flood control projects administered by the Clark County Regional Flood Control District. Projects are being constructed throughout Clark County and include detention basins, open channels, and storm drain systems that will detain and control the flow of flood waters safely through Clark County.

Sales Tax Revenue Bonds, \$69.6M, 2010: The proceeds from these bonds were used to refund the outstanding (Streets and Highways Projects) Commercial Paper Notes, Series 2008A & B.

RTC Highway Revenue Improvement Bonds (Series A1), \$32.6M, 2010: Bond proceeds were used to fund the construction of various street and highway projects within the County.

RTC Highway Revenue Improvement Bonds (Series B), \$51.2M, 2010: Bond proceeds were used to fix out a portion of the 2008A & B Commercial Paper Notes.

Sales Tax Revenue Bonds, 2010B & C, \$235.4M: The proceeds from these bonds were used to refund the outstanding (Streets and Highways Projects) Commercial Paper Notes, Series 2008 A & B.

Flood Control Refunding, \$29.4M, 2010: The proceeds from these bonds were used to fund flood control projects administered by the Clark County Regional Flood Control District. Projects are being constructed throughout Clark County and include detention basins, open channels, and storm drain systems that will detain and control the flow of flood waters safely through Clark County.

RTC Highway Revenue Refunding Bonds, \$118.1M, 2011: Bond proceeds were used to refund a majority of the RTC Highway Revenue Improvement Bonds, \$200.0M, Series 2003.

Bank Bonds, \$85.0M, 2012: The proceeds from these bonds were used to refund the 2001 and 2002 Bond Bank Bonds. These bonds were used to finance a local water revenue bond issued by the SNWA for the financing of improving the water system.

Flood Control Bonds, \$75.0M, 2013: The proceeds from these bonds are being used to fund flood control projects administered by the Clark County Regional Flood Control District. Projects are being constructed throughout Clark County and include detention basins, open channels, and storm drain systems that will detain and control the flow of flood waters safely through Clark County.

Flood Control Bonds, \$100.0M, 2014: The proceeds from these bonds are being used to fund flood control projects administered by the Clark County Regional Flood Control District. Projects are being constructed throughout Clark County and include detention basins, open channels, and storm drain systems that will detain and control the flow of flood waters safely through Clark County.

Public Safety Refunding A, \$24.6M, 2014A: The proceeds from these bonds were used to refund a portion of the outstanding 2004 bonds.

Park Improvement / RJC Refunding Bond, Series 2014C, \$17.5M: The proceeds from these bonds were used to refund a portion of the outstanding series 1999 Park and Regional Justice Center Bonds, as well as a portion of the 2004C bonds.

Transportation Refunding Bonds (Series 2014A & 2014B), \$36.9M: The proceeds from these bonds were used to refund a portion of the outstanding 1998A and 1998B bonds, a portion of the 2000A and 2000B bonds, as well as a portion of the 2004A and 2004B bonds.

## Five-Year Capital Improvement Program Summary

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FTI Revenue Bonds, \$100.0M, 2014: The proceeds from these bonds are being used to fund arterial projects within the County. The bonds are supported by a fuel tax indexing measure approved by the BCC in 2013.

Flood Control Refunding, \$186.5M, 2015: The proceeds from these bonds are being used to refund a portion of the 2006 Flood Control Bonds.

Park/RJC Refunding, \$32.7M, 2015: The Proceeds from these bonds were used to refund a portion of the outstanding series in 1999 Park and Regional Justice Center Bonds.

FTI Revenue Bonds, \$85.0M, 2015: The proceeds from these bonds are being used to fund arterial projects within the County. The bonds are supported by a fuel tax indexing measure approved by the BCC in 2013.

Bank Bond Series 2016 A, \$264.0M, 2016: The proceeds from these bonds have been used to finance a local water revenue bond issued by the Southern Nevada Water Authority (SNWA) to provide funds for the financing of improving the SNWA water system.

FTI Revenue Bonds, \$100.0M, 2017: The proceeds from these bonds are being used to fund arterial projects within the County. The bonds are supported by a fuel tax indexing measure approved by the BCC in 2013.

Special Improvement District Bonds, original amount of issuance of bonds currently outstanding = \$168.9M, 2016: Bond proceeds are used to fund the construction of various local improvements. In general, special improvement district bonds are issued to fund needed improvements requested by property owners.

**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 Tax Indexing (FTI):** 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 FTI is used to fund critical transportation projects managed by the Regional Transportation Commission (RTC). The tax revenue has been pledged for FTI revenue bonds.

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

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**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 increased from \$800 per unit to \$900 per unit for single-family dwellings, and the fees on a square footage of commercial new development increased from \$0.80 to \$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.

**Sales Taxes:** The Regional Flood Control District (RFCDD) 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 RFCDD 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.

**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 allowing the County to be more responsive to departmental demand.

**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.

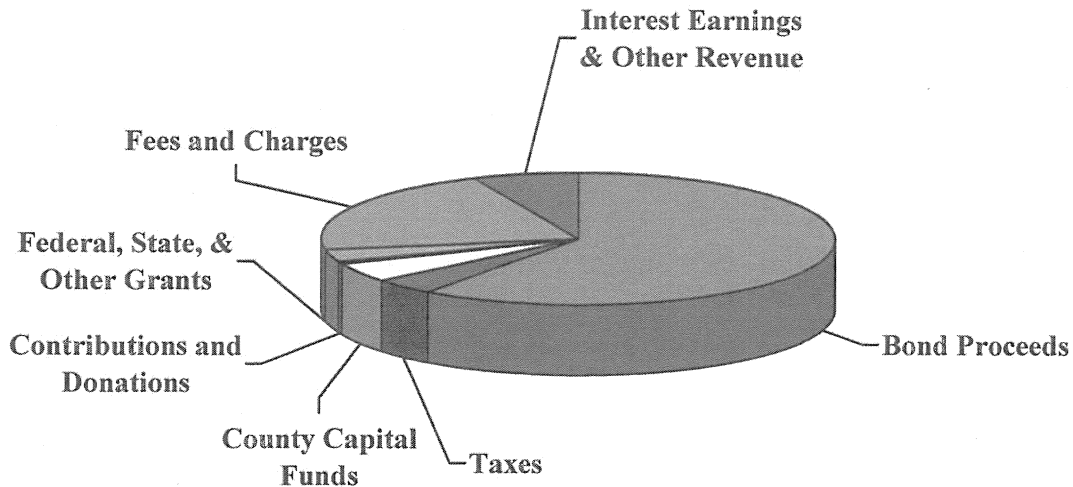
**2002 Fair Share Transportation Funding Program:** The voters in Clark County approved advisory question #10 on the November 2002 ballot regarding the implementation of the Regional Transportation Commission of Southern Nevada's "2002 Fair Share Funding Program", which will generate approximately \$2.7 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 237, 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 \$800 per residential unit or 80 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.

**Other:** Other miscellaneous funding sources include such federal funds as Community Development Block Grant housing grants which are primarily used to fund housing and economic development projects that benefit low- to- moderate-income families in the County.

# Highlights of the FY 2016-17 Capital Budget

## FY 2017 Capital Improvement Program by Funding Sources



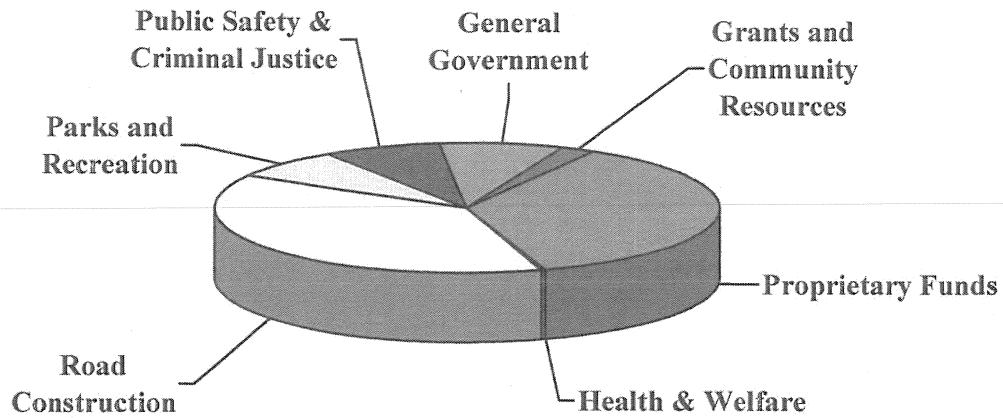
Funding Sources	Amount (\$ Millions)	Percent
Bond Proceeds	657.6	60.0%
Fees and Charges	230.6	21.0%
Interest and Other Revenue	73.7	6.7%
County Capital Funds	51.9	4.7%
Taxes <sup>a</sup>	41.8	3.8%
Federal, State, and Other Grants	32.0	2.9%
Contribution and Donation	7.0	0.6%
Intergovernmental Participation	1.6	0.1%
<b>Total<sup>b</sup></b>	<b>\$1,096.2</b>	<b>100.0%</b>

Note:<sup>a</sup> Taxes include development fees, motor vehicle privilege tax, motor vehicle fuel tax, room tax, residential park construction tax, sales & use tax and jet-aviation fuel tax.

Note:<sup>b</sup> Total resources include an estimated beginning fund balances of \$1,060.6 million, which is not shown above.

# Highlights of the FY 2016-17 Capital Budget

## FY 2017 Capital Improvement Program Uses by Function



Function	Amount (\$ Millions)	Percent
Road Construction	343.1	37.9%
Proprietary Funds <sup>a</sup>	330.7	36.6%
General Government	71.8	7.9%
Public Safety & Criminal Justice	68.8	7.6%
Parks and Recreation	66.5	7.4%
Grants and Comm. Resources	18.9	2.1%
Health & Welfare	4.6	0.5%
<b>Total</b>	<b>\$904.4</b>	<b>100.0%</b>

Note:<sup>a</sup> The proprietary fund projects consist primarily of the Department of Aviation capital improvement projects.

### Capital Allocation by Function

The capital projects allocation for FY 2016-17 totaled \$904.4, which is 0.8% lower than the capital projects allocation for FY 2015-16 which totaled \$911.5M. The consistency reflected year to year is primarily due to the stabilizing economy in Clark County. This fiscal year's CIP reflects the County's continued emphasis on road construction and transportation improvement, public safety, upgrades at the airport, infrastructure improvements by the Clark County Water Reclamation District, as well as continued park development. Of the total FY 2016-17 capital allocation, proprietary fund projects, primarily the airport and water reclamation expansion projects, total \$330.7M, or 36.6%; road construction and improvement projects total \$343.1M, or 37.9%; parks and recreation projects total \$66.5M, or 7.4%; public safety and criminal justice projects total \$68.8 M, or 7.6%; general government projects total \$71.8M, or 7.9%; grants and community resources projects total \$18.9M, or 2.1%; and health and welfare projects total \$4.6M, or 0.5%.

Of the total FY 2016-17 capital allocation, the majority of the funding is made up of \$657.6M (60.0%) in Bond Proceeds and \$230.6M (21.0%) in Fees and Charges. The remaining funding sources include: \$73.7M (6.7%) of Interest and Other Revenues; \$51.9M (4.7%) in County Funds; \$41.8M (3.8%) in Taxes, including Motor Vehicle Privilege Tax, Motor Vehicle Fuel Tax, Development Fees, Room Tax, Residential Park Construction Tax, Sales & Use Tax and Jet Aviation Fuel Tax; \$32.0M (2.9%) federal, state, and other grants; \$7M (0.6%) of in Contributions and Donations; and 1.6M (0.1%) in Intergovernmental Participation.

### Impact on Operating Budget

The CIP impacts the County's future operating budgets in several ways. The primary impacts are:

Additional Staffing: Infrastructure expansion and facility addition require additional manpower 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 \$7.0M. The related operating and maintenance costs range from \$2.4M to \$3.5M per year depending upon the configuration of the station. The operating and maintenance costs include salaries, benefits, service 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, \$3.2B of capital projects has been identified for implementation. The total operating and maintenance costs are projected at \$66.2M over the same planning period. Specific operating impacts of individual capital projects are discussed in more detail within each function of the Capital Improvements by Function section.

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 2016-17, approximately \$9.6M 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. 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.

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:



## Overview of the FY 2016-17 Capital Budget

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- 1) Clark County took the initiative to support Senate Bill 307 introduced by the 1993 Nevada State Legislature. This bill allowed the combination of a tax override supporting the operation and maintenance cost with a bond issuance approval for capital improvement into a single question when presented to the voters.
- 2) 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.
- 3) The capital needs associated with new positions are assessed and may be budgeted in addition to the costs incurred for salaries and benefits.

## FY 2017-2021 Capital Improvement Program - Summary (Millions)

	Prior		Estimated	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	Fiscal Years									
<b>Beginning Balances</b>			<b>1,170.0</b>	<b>1,060.7</b>	<b>1,252.5</b>	<b>880.3</b>	<b>697.3</b>	<b>653.1</b>		
<b>Funding Sources:</b>										
Bonds Proceeds	516.6	48.7	657.6	23.4	2.0					1,248.3
Taxes (*1)	388.8	52.9	41.8	38.9	40.1	41.4	41.4	137.9		741.8
County Funds	412.7	62.2	51.9	3.5	3.1	3.1	3.1	3.2		539.7
Contributions and Donations	6.5	12.8	7.0	0.1	0.1	0.1	0.1	0.1		26.7
Federal, State, and Other Grants	124.1	48.4	32.0	30.8	32.7	17.4	17.4	6.0		291.4
Fees and Charges	1,239.7	203.9	230.6	215.0	228.4	249.5	249.5	449.6		2,816.7
Intergovernmental Participation	29.7	2.1	1.6	0.8	1.5	0.8	0.8	0.8		37.3
Interest Earnings and Other Revenues	486.5	102.0	73.7	11.4	4.2	3.0	3.0	9.8		690.6
<b>Total Funding Sources</b>	<b>3,204.6</b>	<b>533.0</b>	<b>1,096.2</b>	<b>323.9</b>	<b>312.1</b>	<b>315.3</b>	<b>607.4</b>	<b>6,392.5</b>		
<b>Total Resources</b>	<b>3,204.6</b>	<b>1,703.0</b>	<b>2,156.9</b>	<b>1,576.4</b>	<b>1,192.4</b>	<b>1,012.6</b>	<b>1,260.5</b>			
<b>Uses by Function:</b>										
Road Construction	1,072.3	105.6	343.1	433.2	318.6	126.9	522.5			2,922.2
Public Safety and Criminal Justice	109.2	71.5	68.8	25.6	3.3	7.9	3.2			289.5
Parks and Recreation	91.5	32.6	66.5	11.9	6.0	3.6	0.3			212.4
Grants and Community Resources	39.0	14.1	18.9	7.7	5.7	4.9				90.3
General Government	93.5	26.1	71.8	0.9	1.8	1.1	1.1			192.3
Health and Welfare	10.4	16.6	4.6	4.6	159.7	215.1	181.3			40.2
Proprietary Funds	618.7	375.8	330.7	212.2						2,093.5
<b>Total Costs</b>	<b>2,034.6</b>	<b>642.3</b>	<b>904.4</b>	<b>696.1</b>	<b>495.1</b>	<b>359.5</b>	<b>708.4</b>	<b>5,840.4</b>		
<b>Ending Balances</b>	<b>1,170.0</b>	<b>1,060.7</b>	<b>1,252.5</b>	<b>880.3</b>	<b>697.3</b>	<b>653.1</b>	<b>552.1</b>			
<b>Operating Impacts</b>			<b>9.0</b>	<b>10.9</b>	<b>11.6</b>	<b>17.1</b>	<b>17.7</b>	<b>66.2</b>		
<b>Proposed but Unfunded Projects:</b>										
Road Construction		25.0	26.3	27.6	29.0	30.4	138.3			
Public Safety and Criminal Justice		37.6	19.3	16.7	46.7	89.5	209.8			
Parks and Recreation						2,007.1	81.9			
General Government			19.8	27.5	17.2	17.4	17.4			
Proprietary Funds			18.1	21.0	21.0	21.0	21.0			
<b>Total Costs - Unfunded</b>	<b>0.0</b>	<b>0.0</b>	<b>62.6</b>	<b>83.5</b>	<b>113.9</b>	<b>2,165.4</b>	<b>2,518.2</b>			

\*1. Includes Development Fees, Motor Vehicle Privilege Tax, Motor Vehicle Fuel Tax, Room Tax, Residential Park Construction Tax, Special Assessments and Jet Fuel Tax.

**FY 2017-2021 Capital Improvement Program - Summary (\$)**

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>		<b>1,170,098,343</b>	<b>1,060,672,202</b>	<b>1,252,593,505</b>	<b>880,403,367</b>	<b>697,389,665</b>	<b>653,075,196</b>	
<b>Revenue:</b>								
<b>Road Construction:</b>								
Bonds Proceeds	365,576,183	23,180,739	657,629,228	23,400,000	2,000,000			1,071,786,150
Development Fees, MVPT, MVFT (Net)	415,879,130	42,686,331	60,426,827	38,858,007	40,316,584	48,973,719	235,208,933	882,349,531
Room Tax (Net)	316,315,830	31,993,763	21,483,406	17,477,806	18,454,997	19,451,735	115,647,058	540,824,594
Special Assessments	539,218							539,218
County Funds	6,352,186	9,262,009	9,146,306	500,000	3,297,000			25,260,501
Interest Earnings and Other Revenues	331,106,229	30,761,837	15,410,807	10,459,000		2,021,258	8,722,000	401,778,131
	<b>1,435,768,776</b>	<b>137,884,679</b>	<b>764,096,574</b>	<b>90,694,813</b>	<b>64,068,581</b>	<b>70,446,711</b>	<b>359,577,991</b>	<b>2,922,538,124</b>
<b>Public Safety and Criminal Justice:</b>								
Bond Proceeds								0
County Funds	110,929,869	6,540,390	11,209,271	250,000	250,000	250,000	250,000	129,679,530
Contributions and Donations	4,475,844	84,831	353,500	30,500	30,500	30,500	30,500	5,036,175
Administrative Assessment Fees	721,992	291,522	953,640					1,967,154
Ambulance Franchise Fees	3,820,421	500,000	500,000	500,000	500,000	500,000	500,000	6,820,421
Interest Earnings	3,755,009	62,911	40,410	18,500	9,250	9,250	9,250	3,904,580
Other Revenue	86,756,187	34,455,518	20,832,618					142,044,323
	<b>210,459,322</b>	<b>41,935,172</b>	<b>33,889,439</b>	<b>799,000</b>	<b>789,750</b>	<b>789,750</b>	<b>789,750</b>	<b>289,452,183</b>
<b>Parks and Recreation:</b>								
Parks Bonds								0
Community Development Block Grants	8,830,278	144,232		3,754,551	5,710,692	3,224,497		21,664,250
Residential Construction Tax	51,063,334	3,021,000	3,111,000	3,172,000	3,234,000	3,298,000	3,364,000	70,263,334
County Funds	122,892,200	15,313,568	2,720,618	2,769,000	2,824,000	2,880,000	2,938,000	152,337,386
Donations (Private Develop/Gov't Agencies)	2,021,845	12,650,000	6,600,000					21,271,845
Interest Earnings	825,000	1,440,965	1,444,980	931,200	919,100	985,900	1,054,400	7,601,545
State Bond Question 1 (Wetlands)	10,000,000							10,000,000
State/Federal Grants	41,166,162	652,034						41,818,196
	<b>236,798,819</b>	<b>33,221,799</b>	<b>13,876,598</b>	<b>10,626,751</b>	<b>12,687,792</b>	<b>10,388,397</b>	<b>7,356,400</b>	<b>324,956,556</b>
<b>Grants and Community Resources:</b>								
Community Development Block Grant (Fund 2011)	8,266,478	8,591,908	6,615,373	4,615,373	5,615,373	4,931,901		38,636,406
HOME Grants (Fund 2011)	10,451,165	3,916,897	5,026,283	3,009,000	30,000			22,433,345
Neighborhood Stabilization Program Grant (Fund 2011)	11,556,151	66,736	2,173,624	61,088	61,088			13,918,687
County Grants Fund (2031)	8,700,907	1,538,664	5,094,757					15,334,328
	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>90,322,766</b>

**FY 2017-2021 Capital Improvement Program - Summary (\$)**

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>General Government:</b>								
General Fund (1010)	2,000,000	3,000,000	2,700,000					7,700,000
General Purpose Fund (2100)	153,870	123,996	50,000					327,866
Technology Fees (Fund 2290)	147,293	445,639						592,932
Fort Mohave Development Fund (2340 & 4340)	10,034,257	137,321						10,034,257
Licenses and Permits								137,321
Parks and Recreation Improvements Fund (4140)	10,351,907							10,351,907
Laughlin Capital Acquisition Fund (4290)	46,879,311	7,511,469	25,636,000					80,026,780
County Capital Projects Fund (4370)	70,275,296	9,049,000						79,324,296
Information Technology Capital Projects Fund (4380)	1,809,185	977,161	1,022,148					3,808,494
Interest Earnings								0
	<b>141,651,119</b>	<b>20,798,947</b>	<b>29,853,787</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>192,303,853</b>
<b>Health and Welfare Funds:</b>								
Licenses & Permits	554,451	693,561	366,000	344,000	316,000	320,000	310,000	2,904,012
Intergovernmental Contributions	29,696,688	2,120,729	1,586,332	795,000	1,476,000	795,000	795,000	37,264,749
	<b>30,251,139</b>	<b>2,814,290</b>	<b>1,952,332</b>	<b>1,139,000</b>	<b>1,792,000</b>	<b>1,115,000</b>	<b>1,105,000</b>	<b>40,168,761</b>
<b>Proprietary Funds:</b>								
General Airport Revenue Bond Proceeds	136,614,158							136,614,158
CC Water Rec District Bond Proceeds	4,442,672	25,557,328						30,000,000
Charges for Services	533,316,514	88,736,137	104,220,144	112,122,090	123,324,299	135,646,729	149,201,402	1,246,567,315
Gaming Fees	239,562,181	46,801,000	46,799,000	47,245,000	47,677,000	47,944,000	48,000,000	524,028,181
Federal Grants	35,081,386	33,461,738	13,140,728	19,352,380	21,314,604	9,202,104	5,965,793	137,518,733
Connection Fees	44,048,386	23,274,049	14,000,000	15,262,500	15,529,594	15,801,362	16,077,885	143,993,776
Sales Tax	16,468,226	16,895,000	16,200,000	17,212,500	17,427,656	17,645,502	17,866,071	119,714,955
Gaming Tax	5,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	11,000,000
County Funds	32,699,725	11,388,946						44,088,671
Licenses & Permits (Building Permit Fees)	1,259,487	778,473	3,321,590	650,000	728,410	350,000	350,000	7,437,960
Interest Earnings & Other Revenue	62,224,801	34,309,558	31,000,000					127,534,359
Attorney General Settlement			4,000,000					4,000,000
	<b>1,110,717,536</b>	<b>282,202,229</b>	<b>233,681,462</b>	<b>212,844,470</b>	<b>227,001,563</b>	<b>227,589,697</b>	<b>238,461,151</b>	<b>2,532,498,108</b>
<b>Total Revenue</b>	<b>3,204,621,412</b>	<b>532,971,321</b>	<b>1,096,260,229</b>	<b>323,789,495</b>	<b>312,046,147</b>	<b>315,261,456</b>	<b>607,290,292</b>	<b>6,392,240,351</b>
<b>Total Resources</b>	<b>3,204,621,412</b>	<b>1,703,069,664</b>	<b>2,156,932,431</b>	<b>1,576,382,999</b>	<b>1,192,449,514</b>	<b>1,012,651,121</b>	<b>1,260,365,488</b>	

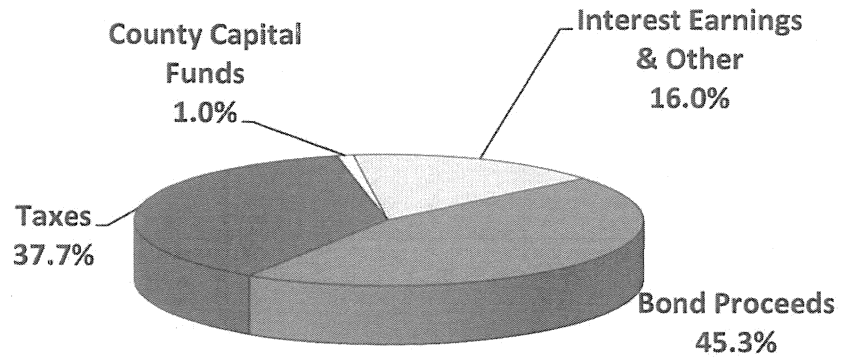
**FY 2017-2021 Capital Improvement Program - Summary (\$)**

	Prior Fiscal Years		Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Cost by Function:</b>									
Road Construction	1,072,282,620		105,580,155	343,075,210	433,191,098	318,551,675	126,916,591	522,520,160	2,922,117,509
Public Safety and Criminal Justice	109,218,933		71,495,083	68,760,495	25,608,043	3,262,000	7,912,000	3,195,629	289,452,183
Parks and Recreation	91,494,434		32,585,227	66,452,037	11,868,801	6,040,592	3,564,297	342,853	212,348,241
Grants and Community Resources	38,974,701		14,114,205	18,910,037	7,685,461	5,706,461	4,931,901	0	90,322,766
General Government	93,450,593		26,129,580	71,830,336	893,344	1,792,000	1,115,000	1,105,000	192,303,853
Health and Welfare	10,354,853		16,649,844	4,586,757	4,565,307	159,707,121	215,136,136	181,280,946	40,168,761
Proprietary Funds	618,746,934		375,843,369	330,724,054	212,167,579	159,707,121	215,136,136	181,280,946	2,093,606,139
<b>Total Costs</b>	<b>2,034,523,069</b>		<b>642,397,462</b>	<b>904,338,926</b>	<b>695,979,633</b>	<b>495,059,849</b>	<b>359,575,925</b>	<b>708,444,588</b>	<b>5,840,319,452</b>
<b>Ending Balances</b>	<b>1,170,098,343</b>		<b>1,060,672,202</b>	<b>1,252,593,505</b>	<b>880,403,367</b>	<b>697,389,665</b>	<b>653,075,196</b>	<b>551,920,900</b>	
<b>Operating Impacts</b>				<b>8,965,250</b>	<b>10,863,622</b>	<b>11,572,993</b>	<b>17,107,393</b>	<b>17,667,069</b>	<b>66,176,327</b>
<b>Proposed but Unfunded Projects:</b>									
Road Construction				25,023,527	26,274,703	27,588,439	28,967,860	30,416,253	138,270,782
Public Safety and Criminal Justice				37,550,999	19,336,600	16,651,650	46,669,163	89,533,329	209,741,741
Parks and Recreation								2,007,069,384	2,007,069,384
General Government					19,771,463	27,490,564	17,234,000	17,394,000	81,890,027
Health and Welfare									0
Proprietary Funds									81,106,150
<b>Total Costs - Unfunded</b>			<b>0</b>	<b>62,574,526</b>	<b>83,488,916</b>	<b>92,730,653</b>	<b>113,871,023</b>	<b>2,165,412,966</b>	<b>2,518,078,084</b>

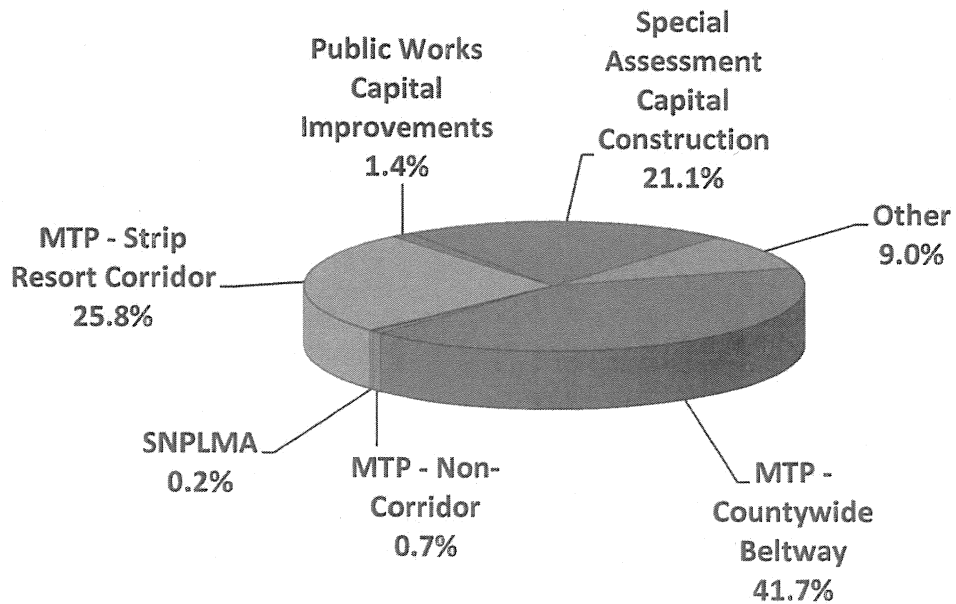
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# Highlights of Road Construction Through Fiscal Year 2017

Funding Sources



Uses by Activity



# Capital Improvements by Function

## Road Construction

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### Overview

Approximately \$1.9B in projects have been identified in various funds to support the road construction needs of Clark County over the next five years. 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.

**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, 4470 and 4480):** These funds account for various municipal bond proceeds used for the construction of improvements within the established County's 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.

**Master Transportation Plan – Las Vegas Beltway Construction Funds (4120):** Fund 4120 consists of net revenues from motor vehicle privilege taxes (MVPT) and new development fees not required for debt service. Approximately \$98M will be available for beltway construction projects in FY 2016-17. This freeway system, consisting of approximately 53 miles in length, has received a majority of its resources from this fund. In FY 2016-17 the County may also initiate a new bond sale of approximately \$300M to fund the completion work on the Beltway.

**Master Transportation Plan - Strip Resort Corridor Construction Fund (4180):** Strip resort corridor projects are funded by approximately \$31M in bond proceeds, as well as from net room tax revenue not required for debt service on the bonds. Approximately \$107M will be available for road construction projects on the Strip Resort Corridor in FY 2016-17. In FY 2016-17 the County may initiate a new bond sale of approximately \$357M to fund proposed Resort Corridor Improvements.

**Master Transportation Plan – Laughlin Resort Corridor Construction Fund (4180):** Projects located in the Laughlin resort corridor were primarily funded by net bond proceeds. The remaining funds will be used for improvements along Casino Drive in the Laughlin area.

**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 the Las Vegas Strip. Projects generally consist of improvements to existing roadways, such as lane widening and reconstruction efforts. Approximately \$7M will be available for road construction projects on the Strip Resort Corridor in FY 2016-17.

**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.

**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. Expenditures in this function are related to the Department of Public Works.



## Capital Improvements by Function-Road Construction

**Southern Nevada Public Lands Management Act (SNPLMA) Fund (4550):** This fund accounts for the reimbursement of funds from the Bureau of Land Management (BLM) as a result of proceeds from the sale of BLM land. Funds are used to design and construct needed parks, park facilities, and trails within the community.

### **Major Programs and Projects**

#### **Master Transportation Plan (MTP)**

In November 1990, voters approved an advisory ballot question, which was subsequently enacted by the 1991 Nevada Legislature as Senate Bill 112. This bill authorized the County to implement a “fair share” tax program to support roadway improvements and mass transit throughout the Las Vegas Valley. Funding to finance these projects are obtained from the following six revenue sources:

<u>Plan Element</u>	<u>Revenue Sources</u>	<u>Nevada Revised Statute</u>
Resort Corridor	1% Room Tax	244.3351
Beltway	1% Motor Vehicle Privilege Tax	371.045
Beltway	Development Tax	278.710
Mass Transit	¼ of 1% Sales Tax	377A.020 and 377A.030
Arterial Streets	5 cent Motor Vehicle Fuel Tax	373.030
Airport Access	4 cent Jet Aviation Fuel Tax	365.203

The MTP is the mechanism that ties together all road related strategies and governmental entities in Southern Nevada. Furthermore, it provides the resources necessary to construct a series of critically needed roadway improvements discussed below.

**Countywide Beltway:** The construction of the Clark County I-215 Bruce L. Woodbury Beltway is the largest and perhaps the most visible transportation improvement project ever undertaken by Clark County. At ultimate build-out, the Beltway will be approximately 53 miles in length, connecting Interstate 515 in the City of Henderson to Interstate 15 in North Las Vegas.

The principal revenue sources for the Beltway projects are net bond proceeds, the one percent supplemental MVPT, and a new development tax currently at \$900 per residential unit and \$0.90 per square foot of commercial construction. Additionally, the County entered into an agreement with the Regional Transportation Commission (RTC) of Southern Nevada to provide fuel tax revenues for this project, which enabled the completion of the initial beltway facility.

A November 2002 voter-approved advisory question and May 2003 Legislative authority gave the State and County government the authority to raise an additional \$2.7B over the next 25 years for transportation improvements. A portion of this funding will be used to widen the Beltway (already carrying more than its design capacity, in some stretches) to six or eight lanes along its entire 53-mile length, leaving room for a further expansion to ten lanes.

## Capital Improvements by Function-Road Construction

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Southern Beltway Construction - Interstate 515 to Tropicana Avenue: The southern Beltway consists of a traditional full-freeway configuration, and accommodates the largest demand of traffic on this facility. Construction for the Airport Connector Phase 1 project was substantially complete in January 2014, and Phase 2 began in August 2015 and will take approximately 24 months to complete. These improvements will include a direct connect ramp from southbound Airport Connector to eastbound I-215 and will eliminate the current weaving maneuvers between the Airport exiting traffic, and I-215 eastbound traffic exiting at Warm Springs Road by the McCarran International Airport area.

Western Beltway Construction - Tropicana Avenue to North U.S. 95: Full-freeway configuration is currently operational as far north as Lone Mountain Road. Construction for the

segment between Craig Road and Hualapai Way, which will include interchanges at Lone Mountain Road and Ann Road, a grade separated crossing at Centennial Parkway, and flood control facilities, began in September 2015. Construction will take approximately 33 months to complete.

Northern Beltway Construction – North U.S. 95 to North Interstate 15: Construction was complete 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. Construction began in the fall of 2014 for the segment from Decatur Boulevard to North 5<sup>th</sup> Street, to construct full freeway improvements consisting of two lanes in each direction and will also include an interchange at Revere Street. Construction should be substantially complete in the fall of 2016.

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

***Impact on Operating Budget:*** Generally, all freeways in the County are maintained by the Nevada Department of Transportation (NDOT), with the exception of the majority of the Beltway. Discussions between the County and NDOT have been intermittent regarding the full maintenance responsibility of this facility. NDOT currently maintains a portion of the Southern Beltway, between Warm Springs Road and just west of Interstate 15 and also between I-515 and Stephanie Street. As a result, the fiscal impact is undeterminable.

***Strip Resort Corridor Improvements:*** 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 the Strip Resort Corridor projects.

The completion of the Harmon Avenue project and improvements to Paradise Road and Sunset Road are considered the highest priority projects for the available funding.

Sunset Road: Construction for the Sunset Road, from Decatur Boulevard to Valley View Boulevard project was completed in October 2013. Improvements included an underpass at the UPRR crossing, retaining walls, storm

drainage, utility relocations, and a signal at the intersection of Arville Street and Sunset Road.

Paradise Road: Improvements for this project will be constructed in three phases and is designed to widen Paradise Road between

## Capital Improvements by Function-Road Construction

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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 also widen 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 Naples Drive. Construction is planned for the fall of 2017.

Harmon Avenue East/West Connection: 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, Industrial Road, the Union Pacific Railroad, and the Flamingo Wash. Acquisition of the required right-of-way continues.

***Funding Sources:*** The Strip Resort Corridor is primarily funded by net bond proceeds and a one percent room tax collected from hotels located in the Strip Resort Corridor.

***Impact on Operating Budget:*** Pedestrian grade separations require an annual allocation of approximately \$200K per overhead walkway (span) for custodial and mechanical maintenance. The County currently maintains the walkways located at the intersections of Flamingo Road and Las Vegas Boulevard, Harmon Avenue and Las Vegas Boulevard, and Spring Mountain Road and Las Vegas Boulevard. Although the walkways located at Tropicana Avenue and Las Vegas Boulevard have been constructed and are maintained by the Nevada Department of Transportation, it is likely that the maintenance of these facilities will eventually become the responsibility of the County.

**Special Improvement Districts (SIDs):** Through the Consolidated Local Improvement Law (Chapter 271 of the Nevada Revised Statutes), counties, cities, and towns are allowed to form SIDs for the purpose of acquiring, improving, equipping, operating, and maintaining specific projects within their jurisdictions. Projects include improvements to streets, curbs and gutters, sidewalks, streetlights, driveways, and sewer, and to assess property owners (within the defined district) for their benefited share of the improvements.

Southern Highlands Infrastructure: Various developers involved in the Southern Highlands district filed a petition with the County to form an acquisition district. The developers will make improvements to streets, curbs and gutters, sidewalks, streetlights, landscaping, parks, sewer and water facilities, and traffic signals. The SID encompasses 2,298 gross acres located south of Cactus Avenue, west of I-15 and Valley View

Convention Center Drive: This project is currently in the planning stages for roadway improvements, pavement resurfacing, and landscape enhancements and aesthetics along Convention Center Drive. The County entered into an interlocal agreement with the Las Vegas Convention and Visitor's Authority to fund each agency's respective improvements. Construction is planned for the fall of 2015.

Additional Improvements at the Welcome to Las Vegas Sign: The popularity of the most picturesque sign in Las Vegas brings along its fair share of traffic and pedestrian concerns. Plans are in place to expand the parking lot to create an additional 20 parking spaces, as well as a signaled crosswalk, reinforced pedestrian fencing and other pedestrian enhancements where needed.

Boulevard, and north of Starr, Bruener and Larsen Avenues.

Mountain's Edge Development: 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

## **Capital Improvements by Function-Road Construction**

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2,560 gross acres, with proposed improvements consisting of roadway, public utility, drainage, and parks construction.

**Summerlin South Infrastructure Improvements and The Gardens at Summerlin, Village 14B:** The Howard Hughes Corporation will establish the necessary public right-of-way, prepare the street design, and construct improvements to public utilities, drainage systems and streets for over 2,000 acres in the southwest area of the Summerlin master planned community. Furthermore, the Howard Hughes Corporation will make all necessary appurtenances and incidental improvements.

**Summerlin South Area (Villages 15A and 18) and The Summerlin Centre:** 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. The Summerlin Centre consists of approximately 847 acres located in the western section of the Las Vegas Valley. The area is bounded on the north by Charleston Boulevard, on the east by Hualapai Way, on the south by

***Funding Sources:*** SID bond proceeds.

***Impact on Operating Budget:*** No significant fiscal impact.

**Neighborhood and Outlying Services:** Although the emphasis on new roadway construction may appear to overshadow other arterial improvement efforts, the County is no less committed to maintaining and repairing existing streets, particularly those in older neighborhoods. Consequently, aggressive pavement rehabilitation, gravel road paving, and street sweeping programs are currently underway in both rural and urban areas of the County.

Sahara Avenue, and on the west by Desert Foothills Drive.

**Summerlin-Mesa:** 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 Village 16A:** Master planned community, comprised of 350.35 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.

**PUBLIC WORKS CAPITAL IMPROVEMENTS  
(FUND 4420)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Fund Balance</b>		<b>31,236,362</b>	<b>36,247,442</b>	
<b>Revenues:</b>				
Transfer In - Fund 3160		5,002,844		5,002,844
Other Revenues	90,064,321	3,550,000	3,025,000	96,639,321
Interest Earnings	14,395,771	142,000	71,000	14,608,771
<b>Total Revenues</b>	<b>104,460,092</b>	<b>8,694,844</b>	<b>3,096,000</b>	<b>116,250,936</b>
<b>Funded Projects:</b>				
Betty Lane & Carey Ave Improvements			1,000,000	1,000,000
Columbia Pass Road	9,290		90,710	100,000
County Flood Improvements	58,538		500,000	558,538
County Street Improvements	1,126,275	250,000	1,655,000	3,031,275
Development Offsite Projects	343,387			343,387
Erie Pedestrian Bridge		14,000	1,286,000	1,300,000
F4 Patrick / Fort Apache Lateral	354,849	3,000	62,151	420,000
Las Vegas Blvd., Silverado Ranch-Sunset	5,256,939	100,000		5,356,939
Las Vegas Wash	37,355,514	1,485,000	3,159,486	42,000,000
Oleta Avenue & El Camino Road Paving	334,498			334,498
PFNA Signalization Projects	556,819			556,819
ROW Paving Agreements for PM-10	5,676			5,676
Traffic Participation			2,747,666	2,747,666
Roadway Landscaping		15,000	685,000	700,000
Searchlight Cottonwood Cove	7,360		522,640	530,000
Signalization Projects	1,306,175	15,000	879,351	2,200,526
Sloan Channel Pipeline	12,703,080	300,000		13,003,080
Sloan Lane, Owens to Lake Mead			5,220	5,220
Traffic Mitigation - Mountain's Edge		650,000	748,965	1,398,965
Traffic Mitigation - Pinnacle Peaks	308,211			308,211
Traffic Mitigation - Rhodes Ranch	1,040,641			1,040,641
Traffic Mitigation - Southern Highlands	2,018,312			2,018,312
Traffic Mitigation - Summerlin	2,977,010			2,977,010
Traffic Mitigation Projects - Misc.	5,643,494	500,000	2,427,405	8,570,899
Tropicana Wash @ Swenson	1,767,966	230,000	2,034	2,000,000
Valley View, Cactus to Silverado	49,696	121,764		171,460
<b>Total Costs</b>	<b>73,223,730</b>	<b>3,683,764</b>	<b>15,771,628</b>	<b>92,679,122</b>
<b>Ending Fund Balance</b>	<b>31,236,362</b>	<b>36,247,442</b>	<b>23,571,814</b>	

**SPECIAL ASSESSMENT CAPITAL CONSTRUCTION  
(FUNDS 4450, 4460, 4470 AND 4480)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Fund Balance</b>		<b>30,421,591</b>	<b>42,098,039</b>	
<b>Revenues:</b>				
Special Assessments	539,218			539,218
Bond Proceeds	242,667,091	23,180,739	0	265,847,830
Transfer In - Fund 3990	200,109	11,376	107,000	318,485
Transfer In - Fund 6700	14,735,910	8,146	1,004,073	15,748,129
Other Revenue				0
Interest Earnings	29,102,580	42,014	21,005	29,165,599
<b>Total Revenues</b>	<b>287,244,908</b>	<b>23,242,275</b>	<b>1,132,078</b>	<b>311,619,261</b>
<b>Funded Projects:</b>				
Las Vegas Blvd, Silverado to St. Rose Parkway			0	0
Mountain's Edge (142)	79,778,342	1,408,941	2,466,468	83,653,751
Southern Highlands (121)	60,790,563	300,000	3,361,038	64,451,601
Summerlin Centre, Villages 13 & 19 (128)	22,825,382	1,812,900	5,405,000	30,043,282
Summerlin Mesa (151)	19,970,443	292,866	6,502,500	26,765,809
Summerlin South - Villages 15A & 18 (132)	19,801,078	200,000	4,025,000	24,026,078
Summerlin South - Villages 16A (159)	52,613	6,201,120	10,000,000	16,253,733
Summerlin South (108)	36,015,290	350,000	2,782,290	39,147,580
<b>Subtotal Funded Projects:</b>	<b>239,233,711</b>	<b>10,565,827</b>	<b>34,542,296</b>	<b>284,341,834</b>
Subtotal Miscellaneous	17,589,606	1,000,000	1,000,000	19,589,606
<b>Total Costs</b>	<b>256,823,317</b>	<b>11,565,827</b>	<b>35,542,296</b>	<b>303,931,440</b>
<b>Ending Fund Balance</b>	<b>30,421,591</b>	<b>42,098,039</b>	<b>7,687,821</b>	

**MASTER TRANSPORTATION PLAN - COUNTYWIDE BELTWAY  
(FUND 4120)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Fund Balance</b>		<b>178,348,006</b>	<b>188,566,350</b>	
<b>Revenues:</b>				
2009A Bond Proceeds	92,000,000			92,000,000
Bond Proceeds - Proposed			300,000,000	300,000,000
New Development Fees	115,703,346	14,924,000	15,223,000	145,850,346
Motor Vehicle Privilege Tax	475,726,089	56,267,000	57,392,340	589,385,429
Less Debt Service	(185,951,748)	(31,122,085)	(31,731,085)	(248,804,918)
Bond Reserves/Revenue Stabilization/Other		(8,667,584)	(4,416,005)	(13,083,589)
Transfer In - Fund 4370	25,000,000			25,000,000
Other Revenue	72,058,215	19,610,000	10,500,000	102,168,215
Interest Earnings	42,711,420	500,000	250,000	43,461,420
<b>Total Revenues</b>	<b>637,247,322</b>	<b>51,511,331</b>	<b>347,218,250</b>	<b>1,035,976,903</b>
<b>Funded Projects:</b>				
Airport Interchange Phase 1	51,328,979	800,000	3,101,021	55,230,000
Airport Interchange Phase 2	20,558	20,000,000	22,000,000	42,020,558
Airport Interchange Phase 3	0	0	1,500,000	1,500,000
Beltway Acquisition	107,884,714			107,884,714
Beltway Landscape & Maintenance	3,576,696	3,209,800	5,500,000	12,286,496
Beltway Miscellaneous Improvements	807,624	700,000	5,000,000	6,507,624
Craig to Hualapai	6,496,167	10,285,000	43,616,233	60,397,400
Decatur to North 5th - Phases 1 & 3	54,384,906	2,300,000	9,732,170	66,417,076
Grand Montecito Bridge	470,553	312,806	350,000	1,133,359
I-15 to Tropicana Widening			5,152,764	5,152,764
North Fort Apache Bridge	1,053,268	28,815		1,082,083
North 5th to Range	4,282,300		21,362,890	25,645,190
Summerlin System to System Interchange	73,028,705		1,000,000	74,028,705
Tenaya to Decatur	134,621,993			134,621,993
Windmill to Pecos Widening			2,000,000	2,000,000
<b>Subtotal Funded Projects:</b>	<b>437,956,463</b>	<b>37,636,421</b>	<b>120,315,078</b>	<b>595,907,962</b>
Subtotal Miscellaneous	20,942,853	3,656,566	23,141,559	47,740,978
<b>Total Costs</b>	<b>458,899,316</b>	<b>41,292,987</b>	<b>143,456,637</b>	<b>643,648,940</b>

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR  
(FUND 4180)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Fund Balance</b>		<b>111,570,568</b>	<b>115,330,789</b>	
<b>Revenues:</b>				
2009B1 Bond Proceeds	30,909,092		357,629,228	388,538,320
Strip Resort Corridor Room Taxes	344,222,415	43,395,000	45,083,000	432,700,415
Less Debt Service	(42,261,433)	(21,840,884)	(30,443,827)	(94,546,144)
Bond Reserves/Revenue Stabilization/Other		8,402,647	4,736,233	13,138,880
Transfer In - Fund 4120	25,000,000			25,000,000
Other Revenues	8,835,417	1,400,000	185,000	10,420,417
Interest Earnings	7,545,034	360,000	180,000	8,085,034
<b>Total Revenues</b>	<b>374,250,525</b>	<b>31,716,763</b>	<b>377,369,634</b>	<b>783,336,922</b>
<b>Funded Projects:</b>				
Bellagio/Paris Pedestrian Bridge			400,000	400,000
Circus Circus Dr, Industrial - LV Blvd.		1,000,000	2,000,000	3,000,000
Convention Center Drive Reconstruction	385,590	5,025,000	2,889,410	8,300,000
Decatur, Warm Springs to Tropicana	8,674,860	50,000	5,525,140	14,250,000
Elevated Airport Express			15,000,000	15,000,000
Elvis Presley Reconstruction			300,000	300,000
Flamingo / Las Vegas Blvd Escalators			400,000	400,000
Harmon, Arville to Swenson	170,159,402	1,425,000	23,400,000	194,984,402
Joe W Brown Drive			200,000	200,000
Karen, Maryland to Paradise			400,000	400,000
Koval, Tropicana to Sands			400,000	400,000
Las Vegas Blvd / Park Ped Bridge			600,000	600,000
Las Vegas Blvd & Warm Springs ITS	3,093,478			3,093,478
Las Vegas Blvd PED Enhancements	1,045,473	650,000	8,000,000	9,695,473
Paradise, Airport Tunnel	193,195	1,814,911		2,008,106
Paradise, Harmon to DI, Phs 1,2 & 3	14,685,532	10,712,000	31,161,120	56,558,652
Resort Corridor Mill & Overlay Projects	1,615,738		3,438,618	5,054,356
Resort Corridor Misc. Improvements	6,200,140	575,000	2,500,000	9,275,140
Russell Rd & Tropicana Ave ITS	1,978,193			1,978,193
Russell Rd @ Valley View Improvements	26,635	65,000	189,365	281,000
Sunset, Decatur to Las Vegas Blvd.	44,909,050	225,000	2,084,069	47,218,119
Swenson @ Tropicana Improvements			770,500	770,500
Tropicana/Flamingo Connector Feasibility Study			500,000	500,000
<b>Maintenance Projects:</b>				
Desert Inn/Twain Maintenance	14,667	39,113	100,000	153,780
Resort Corridor Maintenance	1,317,975	400,000	1,250,000	2,967,975
Resort Corridor Graffiti Abatement	945,253	500,000	1,000,000	2,445,253
Resort Corridor Ped Grade Maintenance	3,881,310	3,750,000	3,275,000	10,906,310
Strip Landscape Maintenance	730,963	550,000	800,000	2,080,963
Resort Corridor Landscape Maintenance	219,277	100,000	80,000	399,277
<b>Subtotal Funded Projects:</b>	<b>260,076,731</b>	<b>26,881,024</b>	<b>106,663,222</b>	<b>393,620,977</b>
Subtotal Miscellaneous	2,603,226	1,075,518	1,107,784	4,786,528
<b>Total Costs</b>	<b>262,679,957</b>	<b>27,956,542</b>	<b>107,771,006</b>	<b>398,407,505</b>
<b>Ending Fund Balance</b>	<b>111,570,568</b>	<b>115,330,789</b>	<b>384,929,417</b>	



**MASTER TRANSPORTATION PLAN - LAUGHLIN RESORT CORRIDOR  
(FUND 4180)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Fund Balance</b>		<b>420,615</b>	<b>420,615</b>	
<b>Revenues:</b>				
Laughlin Resort Corridor Room Taxes	1,613,910			1,613,910
Less Debt Service	(2,020,052)			(2,020,052)
Bond Reserves/Revenue Stabilization/Other	925,594			925,594
Other Revenue	675,624			675,624
Interest Earnings	(826)			(826)
<b>Total Revenues</b>	<b>1,194,250</b>	<b>0</b>	<b>0</b>	<b>1,194,250</b>
<b>Funded Projects:</b>				
Casino Drive Enhancement	773,635			773,635
<b>Total Costs</b>	<b>773,635</b>	<b>0</b>	<b>0</b>	<b>773,635</b>
<b>Ending Fund Balance</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	

**MASTER TRANSPORTATION PLAN - NON-CORRIDOR  
(FUND 4180)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Fund Balance</b>		<b>11,489,013</b>	<b>13,127,444</b>	
<b>Revenues:</b>				
Non-Corridor Room Taxes	13,835,396	2,037,000	2,108,000	17,980,396
Interest Earnings	34,366	7,800	3,900	46,066
<b>Total Revenues</b>	<b>13,869,762</b>	<b>2,044,800</b>	<b>2,111,900</b>	<b>18,026,462</b>
<b>Funded Projects:</b>				
Boulder Highway Landscaping		10,000	10,000	20,000
Eastern, Wigwam to Sunset	25,069	100,000	4,931	130,000
Harmon, Maryland to Boulder Hwy			400,000	400,000
Non-Resort Corridor Mill & Overlay Proj		50,000	2,500,000	2,550,000
Paradise & Spring Valley Pulv/Pave	331,069			331,069
Rainbow Widening, Beltway to Hacienda	2		1,100,000	1,100,002
Russell, Burnham to Mtn. Vista	2,024,609		200,000	2,224,609
Spencer, Warm Springs to Windmill		246,069		246,069
Spring Mtn, Rainbow to Valley View			1,650,000	1,650,000
Various Saw Tooth Improvements		300	1,500,000	1,500,300
<b>Total Costs</b>	<b>2,380,749</b>	<b>406,369</b>	<b>7,364,931</b>	<b>10,152,049</b>
<b>Ending Fund Balance</b>	<b>11,489,013</b>	<b>13,127,444</b>	<b>7,874,413</b>	

**ROAD  
(FUND 2020)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Fund Balance</b>		0	0	
<b>Revenues:</b>				
Program Allocation	10,401,443	11,285,000	23,958,577	45,645,020
<b>Total Revenues</b>	<b>10,401,443</b>	<b>11,285,000</b>	<b>23,958,577</b>	<b>45,645,020</b>
<b>Funded Projects:</b>				
Animal Removal			112,000	112,000
Equipment Purchases	4,264,514	3,200,000	2,000,000	9,464,514
Pavement Markings	303,384	600,000	500,000	1,403,384
Pavement Rehabilitation	2,746,588	4,235,000	19,046,577	26,028,165
Sandy Valley	62,447	500,000	500,000	1,062,447
Slurry Seal Program	2,187,384	2,000,000	1,000,000	5,187,384
Streetlight Maintenance	303,434	250,000	500,000	1,053,434
Traffic Signal Maintenance	533,692	500,000	300,000	1,333,692
<b>Total Costs</b>	<b>10,401,443</b>	<b>11,285,000</b>	<b>23,958,577</b>	<b>45,645,020</b>
<b>Ending Fund Balance</b>	0	0	0	

**COUNTY CAPITAL PROJECTS  
(FUND 4370)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>0</b>	<b>0</b>	
<b>Revenues:</b>				
Authorized Allocations	4,993,488	8,594,401	8,448,909	22,036,798
<b>Total Revenues</b>	<b>4,993,488</b>	<b>8,594,401</b>	<b>8,448,909</b>	<b>22,036,798</b>
<b>Funded Projects:</b>				
<b>Traffic Safety</b>				
ARC Flash Program	22,445			22,445
Pavement Rehabilitation			3,000,000	3,000,000
Streetlight Efficiency LED	757,341		736,352	1,493,693
Streetlight/Pole Replacement	447,311	229,200		676,511
Traffic Safety Program	1,034,802	50,000	396,041	1,480,843
<b>Local Area Drainage &amp; Flood Control</b>				
Andover Drive			765,000	765,000
Broadbent Storm Drain (near Sam Boyd Stadium)			1,164,300	1,164,300
Carey Avenue Storm Drain	447,010			447,010
Eastern @ Sombrero Dr Storm Drain Replacement	503,171			503,171
Hacienda/Denning Storm Drain			250,000	250,000
Las Vegas Wash Sloan Channel	1,298,509	3,627,701		4,926,210
Mtn. Vista/Twain Storm Drain		22,500	377,500	400,000
NW-SW Equestrian Trails	96,781	4,600,000	922,615	5,619,396
Spencer and Serene Local Area Drainage			615,492	615,492
Tropicana Wash @ Swenson Storm Drain	372,727			372,727
Washington/Hollywood Storm Drain	13,391	65,000	221,609	300,000
<b>Total Costs</b>	<b>4,993,488</b>	<b>8,594,401</b>	<b>8,448,909</b>	<b>22,036,798</b>
<b>Ending Fund Balance</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**SOUTHERN NEVADA PUBLIC LANDS MANAGEMENT ACT  
(FUND 4550)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		(0)	(0)	
<b>Revenues:</b>				
State Grants/Fed Grants Mitigation-SNPLMA	1,358,698	667,608	697,397	2,723,703
Interest Earnings and Other Revenue	748,287	127,657	63,829	939,773
<b>Total Revenues</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>3,663,476</b>
<b>Funded Projects:</b>				
Goodsprings Trail	11,599	95,000	389,801	496,400
Gypsum Ridge Trail Phase I	60,128	42,122	371,425	473,675
NW SW Equestrian Trails	661,857	658,143		1,320,000
Wetlands Park Trails Program Phase 2	1,373,401			1,373,401
<b>Total Costs</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>3,663,476</b>
<b>Ending Fund Balance</b>	<b>(0)</b>	<b>(0)</b>	<b>(0)</b>	

**FY 2017-2021 Capital Improvement Program - Road Construction (Summary)**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>		<b>363,486,155</b>	<b>395,790,680</b>	<b>816,812,044</b>	<b>474,315,759</b>	<b>219,832,665</b>	<b>163,362,785</b>	
<b>Revenue</b>								
<b>Master Transportation Plan (MTP) Bond proceeds:</b>								
Beltway Bonds (Issued & Proposed)	92,000,000		300,000,000					392,000,000
Strip Resort Corridor Bonds	30,909,092		357,629,228					388,538,320
<b>Total MTP Bond Proceeds</b>	<b>122,909,092</b>	<b>0</b>	<b>657,629,228</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>780,538,320</b>
Dev Fees & Motor Veh Privilege Tax (Net)	405,477,687	31,401,331	36,468,250	32,946,007	34,404,584	43,061,719	229,296,933	813,056,511
Strip Resort Corridor Room Taxes (Net)	301,960,982	29,956,763	19,375,406	15,315,841	16,237,686	17,177,660	113,314,767	513,339,105
Laughlin Resort Corridor Rm Taxes (Net)	519,452							519,452
Non-Corridor Room Taxes (Net)	13,835,396	2,037,000	2,108,000	2,161,965	2,217,311	2,274,074	2,332,291	26,966,037
<b>Total MTP Revenues (Net)</b>	<b>721,793,517</b>	<b>63,395,094</b>	<b>57,951,656</b>	<b>50,423,813</b>	<b>52,859,581</b>	<b>62,513,453</b>	<b>344,943,991</b>	<b>1,353,881,105</b>
<b>Total MTP Bond Proceeds and Revenues</b>	<b>844,702,609</b>	<b>63,395,094</b>	<b>715,580,884</b>	<b>50,423,813</b>	<b>52,859,581</b>	<b>62,513,453</b>	<b>344,943,991</b>	<b>2,134,419,425</b>
Special Assessment Bonds (Issued & Proposed)	242,667,091		0	23,400,000	2,000,000			291,247,830
Special Assessments	539,218							539,218
Motor Veh. Fuel Tax for Road Maintenance	10,401,443	11,285,000	23,958,577	5,912,000	5,912,000	5,912,000	5,912,000	69,293,020
Interest Earnings, Other Rev & Transfers In	331,106,229	30,761,837	15,410,807	10,459,000	3,297,000	2,021,258	8,722,000	401,778,131
County Capital Projects Fund (4370 & 4550)	6,352,186	9,262,009	9,146,306	500,000				25,260,501
<b>Total Revenue</b>	<b>1,435,768,776</b>	<b>137,884,679</b>	<b>764,096,574</b>	<b>90,694,813</b>	<b>64,068,581</b>	<b>70,446,711</b>	<b>359,577,991</b>	<b>2,922,538,124</b>
<b>Total Resources</b>	<b>1,435,768,776</b>	<b>501,370,834</b>	<b>1,159,887,254</b>	<b>907,506,856</b>	<b>538,384,340</b>	<b>290,279,376</b>	<b>522,940,776</b>	
<b>Master Transportation Plan Projects:</b>								
Countywide Beltway	458,899,316	41,292,987	143,456,637	177,429,019	148,040,702	75,781,094	344,527,391	1,389,427,146
Strip Resort Corridor	262,679,957	27,956,542	107,771,006	196,780,444	155,634,725	38,213,497	165,180,963	954,217,134
Laughlin Resort Corridor	773,635							773,635
Non-Resort Corridor	2,380,749	406,369	7,364,931	7,510,000	2,964,248	3,010,000	3,399,806	27,036,103
<b>Total Master Transportation Plan</b>	<b>724,733,657</b>	<b>69,655,898</b>	<b>258,592,574</b>	<b>381,719,463</b>	<b>306,639,675</b>	<b>117,004,591</b>	<b>513,108,160</b>	<b>2,371,454,018</b>

**FY 2017-2021 Capital Improvement Program - Road Construction (Summary)**

Project	Prior		Estimated	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	Fiscal Years	FY 2015/16							
Special Assessments	256,823,317	11,565,827	35,542,296	31,087,821	2,000,000				337,019,261
Other Transportation Projects	83,625,173	14,968,764	39,730,205	19,883,814	9,912,000			9,412,000	187,443,956
Fund 4370 Projects	4,993,488	8,594,401	8,448,909	500,000					22,536,798
Fund 4550 Projects	2,106,985	795,265	761,226						3,663,476
<b>Total Costs</b>	<b>1,072,282,620</b>	<b>105,580,155</b>	<b>343,075,210</b>	<b>433,191,098</b>	<b>318,551,675</b>	<b>126,916,591</b>	<b>522,520,160</b>		<b>2,922,117,509</b>
<b>Ending Balances</b>	<b>363,486,155</b>	<b>395,790,680</b>	<b>816,812,044</b>	<b>474,315,759</b>	<b>219,832,665</b>	<b>163,362,785</b>	<b>420,616</b>		
<b>Operating Impacts</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>Proposed but Unfunded Projects:</b>									
Road Maintenance			25,023,527	26,274,703	27,588,439	28,967,860	30,416,253		138,270,782
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>25,023,527</b>	<b>26,274,703</b>	<b>27,588,439</b>	<b>28,967,860</b>	<b>30,416,253</b>		<b>138,270,782</b>

# FY 2017-2021 Capital Improvement Program - Road Construction

## PUBLIC WORKS CAPITAL IMPROVEMENTS (FUND 4420)

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>31,236,362</b>	<b>36,247,442</b>	<b>23,571,814</b>	<b>10,075,000</b>	<b>6,550,000</b>	<b>3,025,000</b>		
<b>Revenue</b>									
Transfer In - Fund 3160		5,002,844						5,002,844	
Other Revenue	90,064,321	3,550,000	3,025,000	375,000	375,000	375,000	375,000	98,139,321	
Interest Earnings	14,395,771	142,000	71,000	100,000	100,000	100,000	100,000	15,008,771	
<b>Total Revenue</b>	<b>104,460,092</b>	<b>8,694,844</b>	<b>3,096,000</b>	<b>475,000</b>	<b>475,000</b>	<b>475,000</b>	<b>475,000</b>	<b>118,150,936</b>	
<b>Total Resources</b>	<b>104,460,092</b>	<b>39,931,206</b>	<b>39,343,442</b>	<b>24,046,814</b>	<b>10,550,000</b>	<b>7,025,000</b>	<b>3,500,000</b>		

**Funded Projects:**

Betty Lane & Carey Ave Improvements	B840235		1,000,000					1,000,000	Estimated Complete 6/30/2017
Columbia Pass Road	B840208	9,290	90,710					100,000	Estimated Complete 6/30/2017
County Flood Improvements	B840225	58,538	500,000	500,000	500,000	500,000	500,000	2,558,538	Estimated Complete 6/30/2021
County Street Improvements	B840212	1,126,275	1,655,000	2,000,000	2,000,000	2,000,000	1,500,000	10,531,275	Estimated Complete 6/30/2021
Development Offsite Projects	OID1000	343,387		964,169				1,307,556	Estimated Complete 6/30/2018
Erie Pedestrian Bridge	B846016		14,000	1,286,000				1,300,000	Estimated Complete 6/30/2017
F4 Patrick / Fort Apache Lateral	F041014	354,849	62,151					420,000	Estimated Complete 6/30/2017
Las Vegas Blvd., Silverado Ranch-Sunset	B90089D	5,256,939	100,000					5,356,939	Estimated Complete 6/30/2016
Las Vegas Wash	FCLA15E	37,355,514	1,485,000	3,159,486				42,000,000	Estimated Complete 6/30/2017
Oleta Avenue & El Camino Road Paving	B840233	334,498						334,498	Complete 6/30/2015
Participation/Other Fees:									
Pavement				12,062				12,062	Estimated Complete 6/30/2018
PFNA Signalization Projects		556,819		846,586				1,403,405	Estimated Complete 6/30/2018
ROW Paving Agreements for PM-10		5,676		198,770				204,446	Estimated Complete 6/30/2018
Traffic Participation			2,747,666	1,907,469	1,500,000	1,500,000	1,500,000	9,155,135	Estimated Complete 6/30/2021
Roadway Landscaping			685,000					700,000	Estimated Complete 6/30/2017
Searchlight Cottonwood Cove	B84061H	7,360	522,640					530,000	Estimated Complete 6/30/2017
Signalization Projects	B840591	1,306,175	879,351					2,200,526	Estimated Complete 6/30/2017
Sloan Channel Pipeline	B840234	12,703,080						13,003,080	Estimated Complete 6/30/2016
Sloan Lane, Owens to Lake Mead	B840227		5,220					155,220	Estimated Complete 6/30/2018
Traffic Mitigation - Mountain's Edge	TM01500		650,000	748,965				2,948,602	Estimated Complete 6/30/2018
Traffic Mitigation - Pinnacle Peaks	TM01400	308,211		1,828,493				2,136,704	Estimated Complete 6/30/2018
Traffic Mitigation - Rhodes Ranch	TM01300	1,040,641		570,005				1,610,646	Estimated Complete 6/30/2018
Traffic Mitigation - Southern Highlands	TM01101	2,018,312		198,813				2,217,125	Estimated Complete 6/30/2018
Traffic Mitigation - Summerlin	TM01200	2,977,010		3,245,810				6,222,820	Estimated Complete 6/30/2018
Traffic Mitigation Projects - Misc.	M004220	5,643,494	2,427,405					8,570,899	Estimated Complete 6/30/2017
Tropicana Wash @ Swenson	FCLA10G	1,767,966	2,034					2,000,000	Estimated Complete 6/30/2017
Valley View, Cactus to Silverado	B840231	49,696	121,764					171,460	Estimated Complete 6/30/2016

**Subtotal Funded Projects**

**73,223,730    3,683,764    15,771,628    13,971,814    4,000,000    4,000,000    3,500,000    118,150,936**



**FY 2017-2021 Capital Improvement Program - Road Construction**

**PUBLIC WORKS CAPITAL IMPROVEMENTS (FUND 4420)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Miscellaneous:</b>									
Fund Administrative Costs								0	
Subtotal Miscellaneous	0	0	0	0	0	0	0	0	
<b>Total Costs</b>	<b>73,223,730</b>	<b>3,683,764</b>	<b>15,771,628</b>	<b>13,971,814</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>3,500,000</b>	<b>118,150,936</b>	
<b>Ending Balances</b>	<b>31,236,362</b>	<b>36,247,442</b>	<b>23,571,814</b>	<b>10,075,000</b>	<b>6,550,000</b>	<b>3,025,000</b>	<b>0</b>		
<b>Operating Impacts</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 2017-2021 Capital Improvement Program - Road Construction**

**SPECIAL ASSESSMENT CAPITAL CONSTRUCTION (FUNDS 4450, 4460, 4470, AND 4480)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		30,421,591	42,098,039	7,687,821	0	0	0	0	
<b>Revenue</b>									
Special Assessments	539,218							539,218	
Bond Proceeds	242,667,091	23,180,739						265,847,830	
Bond Proceeds - Proposed				23,400,000	2,000,000			25,400,000	
Transfer In - Fund 3950	200,109	11,376	107,000					318,485	
Transfer In - Fund 6700	14,735,910	8,146	1,004,073					15,748,129	
Interest Earnings	29,102,580	42,014	21,005					29,165,599	
<b>Total Revenue</b>	<b>287,244,908</b>	<b>23,242,275</b>	<b>1,132,078</b>	<b>23,400,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>337,019,261</b>	
<b>Total Resources</b>	<b>287,244,908</b>	<b>53,663,866</b>	<b>43,230,117</b>	<b>31,087,821</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Funded Projects:**

Project Number	Description	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
B900089D	Las Vegas Blvd, Silverado to St. Rose Parkway	79,778,342	1,408,941	2,466,468	20,224,815				20,224,815	Estimated Complete 6/30/2017
021105A	Mountain's Edge (142)	60,790,563	300,000	3,361,038					83,653,751	Estimated Complete 6/30/2017
000817A	Southern Highlands (121)	22,825,382	1,812,900	5,405,000					64,451,601	Estimated Complete 6/30/2017
000606A	Summerlin Centre, Villages 13 & 19 (128)	19,970,443	292,866	6,502,500					30,043,282	Estimated Complete 6/30/2017
050607A	Summerlin Mesa (151)	19,801,078	200,000	4,025,000	7,463,006				26,765,809	Estimated Complete 6/30/2017
001212A	Summerlin South - Villages 15A & 18 (132)	52,613	6,201,120	10,000,000					31,489,084	Estimated Complete 6/30/2018
SID0159	Summerlin South - Villages 16A (159)	36,015,290	350,000	2,782,290					16,253,733	Estimated Complete 6/30/2017
961203A	Summerlin South (108)								39,147,580	Estimated Complete 6/30/2017
<b>Subtotal Funded Projects</b>		<b>239,233,711</b>	<b>10,565,827</b>	<b>34,542,296</b>	<b>27,687,821</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>312,029,655</b>	

**Future Projects:**

Project Number	Description	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	Cactus, Las Vegas Blvd. to Spencer				1,900,000				1,900,000	Estimated Complete 6/30/2018
	Cactus, Verona Woods to Dean Martin				800,000				800,000	Estimated Complete 6/30/2017
	FT Apache, Warm Springs to Tropicana					2,000,000			2,000,000	Estimated Complete 6/30/2019
	Tropicana, Hualapai to Fort Apache				700,000				700,000	Estimated Complete 6/30/2018
<b>Subtotal Future Projects</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>3,400,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>5,400,000</b>	

**Miscellaneous:**

Miscellaneous Expenses	175,326								175,326	
Transfers Out	17,414,280	1,000,000	1,000,000						19,414,280	
<b>Subtotal Miscellaneous</b>	<b>17,589,606</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,589,606</b>	
<b>Total Costs</b>	<b>256,823,317</b>	<b>11,565,827</b>	<b>35,542,296</b>	<b>31,087,821</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>337,019,261</b>	
<b>Ending Balances</b>	<b>30,421,591</b>	<b>42,098,039</b>	<b>7,687,821</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impacts</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>	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - COUNTYWIDE BELTWAY (FUND 4120)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>178,348,006</b>	<b>188,566,350</b>	<b>392,327,963</b>	<b>254,344,951</b>	<b>141,708,833</b>	<b>109,989,458</b>		
Revenue	92,000,000							92,000,000	
2009A Bond Proceeds								300,000,000	
Bond Proceeds - Proposed								272,553,449	
New Development Fees	115,703,346	14,924,000	300,000,000	15,527,460	15,838,009	16,154,769	79,182,865	1,118,985,131	
Motor Vehicle Privilege Tax	475,726,089	56,267,000	57,392,340	58,540,187	59,710,991	60,905,210	350,443,315	1,118,985,131	
Less Debt Service	(185,951,748)	(31,122,085)	(31,731,085)	(41,121,640)	(41,144,416)	(33,998,261)	(200,329,246)	(565,398,481)	
Bond Reserves/Revenue Stabilization/Other		(8,667,584)	(4,416,005)					(13,083,589)	
Transfer In - Fund 4370	25,000,000							25,000,000	
Other Revenue	522,477,687	31,401,331	336,468,250	32,946,007	34,404,584	43,081,719	229,296,933	1,230,056,511	
Interest Earnings	72,058,215	19,610,000	10,500,000	5,500,000	1,000,000	1,000,000	5,241,000	107,668,215	
	42,711,420	500,000	250,000	1,000,000				51,702,420	
<b>Total Revenue (Net)</b>	<b>637,247,322</b>	<b>51,511,331</b>	<b>347,218,250</b>	<b>39,446,007</b>	<b>35,404,584</b>	<b>44,081,719</b>	<b>234,537,933</b>	<b>1,389,427,146</b>	
<b>Total Resources</b>	<b>637,247,322</b>	<b>229,859,337</b>	<b>535,784,600</b>	<b>431,773,970</b>	<b>289,749,535</b>	<b>185,770,552</b>	<b>344,527,391</b>		

**Funded Projects:**

Project	Phase	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Airport Interchange Phase 1	Land Acquisition							0	
	Design	12,612,577	800,000	2,101,021				15,513,598	
	Construction	38,716,402	0	1,000,000				39,716,402	
	<b>Total</b>	<b>51,328,979</b>	<b>800,000</b>	<b>3,101,021</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,230,000</b>	
Airport Interchange Phase 2	Land Acquisition							0	
	Design	20,558	20,000,000	1,079,442				43,100,000	
	Construction	20,558	22,000,000	1,079,442	0	0	0	43,100,000	
	<b>Total</b>	<b>41,116</b>	<b>42,000,000</b>	<b>2,158,884</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>86,200,000</b>	
Airport Interchange Phase 3	Land Acquisition							0	
	Design		1,500,000					1,500,000	
	Construction	0	1,500,000	0	27,600,000	27,600,000	15,910,000	71,110,000	
	<b>Total</b>	<b>0</b>	<b>3,000,000</b>	<b>0</b>	<b>27,600,000</b>	<b>27,600,000</b>	<b>15,910,000</b>	<b>72,610,000</b>	
Beltway Acquisition	Land Acquisition	107,884,714						107,884,714	Complete 6/30/2015
	Design							0	
	Construction							0	
	<b>Total</b>	<b>107,884,714</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>107,884,714</b>	
Beltway Landscape & Maintenance	Land Acquisition							0	Ongoing Maintenance
	Design	3,576,696	3,209,800	5,500,000	5,500,000	5,775,000	41,410,023	70,471,519	
	Construction	3,576,696	3,209,800	5,500,000	5,500,000	5,775,000	41,410,023	70,471,519	
	<b>Total</b>	<b>7,153,392</b>	<b>6,419,600</b>	<b>11,000,000</b>	<b>11,000,000</b>	<b>11,550,000</b>	<b>82,820,046</b>	<b>140,943,038</b>	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - COUNTYWIDE BELTWAY (FUND 4120)**

Project Number	Project Description	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
B023101	Beltway Miscellaneous Improvements									Estimated Complete 6/30/2021
	Land Acquisition								0	
	Design	67,441							67,441	
Total		740,183	700,000	5,000,000	5,000,000	5,000,000	5,000,000	55,100,000	76,540,183	
		807,624	700,000	5,000,000	5,000,000	5,000,000	5,000,000	55,100,000	76,607,624	
B033311	Craig to Hualapai									Estimated Complete 6/30/2019
	Land Acquisition	6,474	5,000	20,036					31,510	
	Design	5,592,293	280,000	596,197					6,468,490	
Total		897,400	10,000,000	43,000,000	43,000,000	23,102,600			120,000,000	
		6,496,167	10,285,000	43,616,233	43,000,000	23,102,600	0	0	126,500,000	
B053318	Decatur to North 5th - Phases 1 & 3									Estimated Complete 6/30/2017
	Land Acquisition								0	
	Design	6,466,678	300,000	1,233,322					8,000,000	
Total		47,918,228	2,000,000	8,498,848					58,417,076	
		54,384,906	2,300,000	9,732,170	0	0	0	0	66,417,076	
B143408	Grand Montecito Bridge									Estimated Complete 6/30/2017
	Land Acquisition								0	
	Design	470,553	300,000						770,553	
Total		12,806	350,000						362,806	
		470,553	312,806	0	0	0	0	0	1,133,359	
I-15 to Tropicana Widening	Land Acquisition									Estimated Complete 6/30/2018
	Design			5,152,764					5,152,764	
	Construction			0	16,394,876				16,394,876	
Total		0	0	5,152,764	16,394,876	0	0	0	21,547,640	
B083408	North Fort Apache Bridge									Estimated Complete 6/30/2016
	Land Acquisition								0	
	Design	1,045,868	0						1,045,868	
Total		7,400	28,815						36,215	
		1,053,268	28,815	0	0	0	0	0	1,082,083	
B073321	North 5th to Range									Estimated Complete 6/30/2019
	Land Acquisition								0	
	Design	4,137,110	0	1,862,890	0				6,000,000	
Total		145,190	0	19,500,000	20,000,000	26,500,000			66,145,190	
		4,282,300	0	21,362,890	20,000,000	26,500,000	0	0	72,145,190	
Northern I-15 System to System Intg	Land Acquisition									Estimated Complete 6/30/2021
	Design								0	
	Construction							77,000,000	77,000,000	
Total		0	0	0	0	0	0	77,000,000	77,000,000	
Peace Way Bridge	Land Acquisition									Estimated Complete 6/30/2021
	Design								1,600,000	
	Construction							16,000,000	16,000,000	
Total		0	0	0	0	0	0	1,600,000	17,600,000	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - COUNTYWIDE BELTWAY (FUND 4120)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Summerlin System to System Interchange									Estimated Complete 6/30/2019
Land Acquisition	6,523,236	1,000,000	0	0	0	0	0	7,523,236	
Design	66,505,469	0	23,328,000	10,672,000	0	0	0	100,505,469	
Construction	73,028,705	0	1,000,000	23,328,000	10,672,000	0	0	108,028,705	
<b>Total</b>									
Tenaya to Decatur									Complete 6/30/2015
Land Acquisition	3,667,143							3,667,143	
Design	130,954,850							130,954,850	
Construction	134,621,993	0	0	0	0	0	0	134,621,993	
<b>Total</b>									
US 95 System to System Interchange									Estimated Complete 6/30/2021
Land Acquisition								0	
Design								0	
Construction			52,500,000	30,000,000	30,000,000	27,500,000	82,500,000	192,500,000	
<b>Total</b>									
Windmill to Pecos Widening									Estimated Complete 6/30/2020
Land Acquisition								2,000,000	
Design		2,000,000						30,600,000	
Construction		0	8,000,000	17,000,000	17,000,000	5,600,000	5,600,000	32,600,000	
<b>Total</b>									
<b>Subtotal Funded Projects</b>	<b>437,956,463</b>	<b>37,636,421</b>	<b>120,315,078</b>	<b>174,802,318</b>	<b>145,374,600</b>	<b>73,075,000</b>	<b>287,920,023</b>	<b>1,277,079,903</b>	
<b>Miscellaneous:</b>									
Bond Issuance Costs	290,183							290,183	
Liability to RTC per Interlocal	15,503,244							55,000,000	
MTP Positions	4,359,276	2,406,566	2,587,883	2,626,701	2,666,102	2,706,094	17,110,612	34,463,234	
Southwest Service Center	790,150	1,250,000	20,553,676	0	0	0	0	22,593,826	
<b>Subtotal Miscellaneous</b>	<b>20,942,853</b>	<b>3,656,566</b>	<b>23,141,559</b>	<b>2,626,701</b>	<b>2,666,102</b>	<b>2,706,094</b>	<b>56,607,368</b>	<b>112,347,243</b>	
<b>Total Costs</b>	<b>458,899,316</b>	<b>41,292,987</b>	<b>143,456,637</b>	<b>177,429,019</b>	<b>148,040,702</b>	<b>75,781,094</b>	<b>344,527,391</b>	<b>1,389,427,146</b>	
<b>Ending Balances</b>	<b>178,348,006</b>	<b>188,566,350</b>	<b>392,327,963</b>	<b>254,344,951</b>	<b>141,708,833</b>	<b>109,989,456</b>	<b>0</b>	<b>0</b>	
<b>Operating Impacts</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 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
		111,570,567	115,330,788	384,929,416	206,942,813	69,361,774	48,866,196		
<b>Revenue</b>									
2009B1 Bond Proceeds	30,909,092		357,629,228					388,538,320	
Strip Resort Corridor Room Taxes	344,222,415	43,395,000	45,083,000	45,984,660	46,904,353	47,842,440	297,270,687	870,702,555	
Less Debt Service	(42,261,433)	(21,840,884)	(30,443,827)	(30,668,819)	(30,666,667)	(30,664,780)	(183,955,920)	(370,502,330)	
Bond Reserves/Revenue Stabilization/Other		8,402,647	4,736,233					13,138,880	
Transfer In - Fund 4120	25,000,000							25,000,000	
		357,870,074	29,956,763	377,004,634	15,315,841	17,177,660	113,314,767	926,877,425	
Other Revenue	8,835,417	1,400,000	185,000					10,420,417	
Interest Earnings	7,545,034	360,000	180,000	3,478,000	1,816,000	540,258	3,000,000	16,919,292	
<b>Total Revenue (Net)</b>	<b>374,250,524</b>	<b>31,716,763</b>	<b>377,369,634</b>	<b>18,793,841</b>	<b>18,053,686</b>	<b>17,717,918</b>	<b>116,314,767</b>	<b>954,217,135</b>	
<b>Total Resources</b>	<b>374,250,524</b>	<b>143,287,330</b>	<b>492,700,422</b>	<b>403,723,257</b>	<b>224,996,499</b>	<b>87,079,693</b>	<b>165,180,963</b>		

**Funded Projects**

Bellagio/Paris Pedestrian Bridge									Estimated Complete 6/30/2018
Land Acquisition								0	
Design			400,000					400,000	
Construction				11,600,000				11,600,000	
Total		0	400,000	11,600,000	0	0	0	12,000,000	
Circus Circus Dr. Industrial - LV Blvd.	S141001								Estimated Complete 6/30/2017
Land Acquisition								0	
Design								0	
Construction		1,000,000	2,000,000					3,000,000	
Total		0	1,000,000	2,000,000	0	0	0	3,000,000	
Convention Center Drive Reconstruction	S123224								Estimated Complete 6/30/2017
Land Acquisition								0	
Design		381,994	125,000	289,410				796,404	
Construction		3,596	4,900,000	2,600,000				7,503,596	
Total		385,590	5,025,000	2,889,410	0	0	0	8,300,000	
Convention Center / Paradise PED Bridge									Estimated Complete 6/30/2021
Land Acquisition								0	
Design							1,000,000	1,000,000	
Construction							11,000,000	11,000,000	
Total		0	0	0	0	0	12,000,000	12,000,000	
Decatur, Warm Springs to Tropicana	S063209								Estimated Complete 6/30/2017
Land Acquisition		442,667	1,000,000					1,442,667	
Design		3,533						3,533	
Construction		8,228,660	50,000	4,525,140				12,803,800	
Total		8,674,860	50,000	5,525,140	0	0	0	14,250,000	
Desert Inn, Valley View - Paradise									Estimated Complete 6/30/2021
Land Acquisition								0	
Design							600,000	600,000	
Construction		0	0	0	0	0	7,000,000	7,000,000	
Total		0	0	0	0	0	600,000	7,600,000	

**FY 2017-2021 Capital Improvement Program - Road Construction**

MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Elevated Airport Express	Land Acquisition							0	Estimated Complete 6/30/2019
	Design		15,000,000					15,000,000	
	Construction		100,000,000	100,000,000	100,000,000	0	0	200,000,000	
<b>Total</b>	<b>0</b>	<b>15,000,000</b>	<b>100,000,000</b>	<b>100,000,000</b>	<b>100,000,000</b>	<b>0</b>	<b>0</b>	<b>215,000,000</b>	
Elvis Presley Reconstruction	Land Acquisition		300,000					300,000	Estimated Complete 6/30/2018
	Design		3,000,000					3,000,000	
	Construction		3,000,000	0	0	0	0	3,300,000	
<b>Total</b>	<b>0</b>	<b>300,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,300,000</b>	
Fleming / Las Vegas Blvd Escalators	Land Acquisition		400,000					400,000	Estimated Complete 6/30/2018
	Design		8,000,000					8,000,000	
	Construction		8,000,000	0	0	0	0	8,400,000	
<b>Total</b>	<b>0</b>	<b>400,000</b>	<b>8,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,400,000</b>	
Fleming Rd Mill and Overlay	Land Acquisition							0	Estimated Complete 6/30/2021
	Design					300,000	300,000	600,000	
	Construction					2,000,000	2,000,000	4,000,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,300,000</b>	<b>2,300,000</b>	<b>4,600,000</b>	
Frank Sinatra, Russell to Sammy David Jr	Land Acquisition							0	Estimated Complete 6/30/2019
	Design			500,000				500,000	
	Construction			5,000,000	5,000,000	0	0	5,500,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>	
S003203 Harmon, Anville to Swenson	Land Acquisition	146,021,772	4,000,000	2,500,000				152,646,772	Estimated Complete 6/30/2020
	Design	4,200,565	300,000	200,000				4,700,565	
	Construction	19,937,065	1,000,000	17,500,000	23,000,000	10,000,000	10,000,000	90,637,065	
<b>Total</b>	<b>170,159,402</b>	<b>1,425,000</b>	<b>20,000,000</b>	<b>23,000,000</b>	<b>23,000,000</b>	<b>10,000,000</b>	<b>0</b>	<b>247,984,402</b>	
Hotel Rio Drive	Land Acquisition							0	Estimated Complete 6/30/2019
	Design				100,000			100,000	
	Construction				800,000	0	0	900,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>900,000</b>	<b>0</b>	<b>0</b>	<b>900,000</b>	
Joe W Brown Drive	Land Acquisition		100,000					100,000	Estimated Complete 6/30/2018
	Design							0	
	Construction		100,000	1,000,000	0	0	0	1,100,000	
<b>Total</b>	<b>0</b>	<b>200,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,200,000</b>	
Karen, Maryland to Paradise	Land Acquisition		400,000					400,000	Estimated Complete 6/30/2018
	Design			3,000,000				3,000,000	
	Construction		400,000	3,000,000	0	0	0	3,400,000	
<b>Total</b>	<b>0</b>	<b>400,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,400,000</b>	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Koval, Tropicana to Sands	Land Acquisition							0	Estimated Complete 6/30/2018
	Design		400,000					400,000	
	Construction			5,000,000				5,000,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,400,000</b>	
Las Vegas Blvd / Park Ped Bridge	Land Acquisition							0	Estimated Complete 6/30/2018
	Design		600,000					600,000	
	Construction			11,000,000				11,000,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>600,000</b>	<b>11,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,600,000</b>	
Las Vegas Blvd & Warm Springs ITS	Land Acquisition							0	Complete 6/30/2015
	Design							0	
	Construction	3,093,478						3,093,478	
<b>Total</b>	<b>3,093,478</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,093,478</b>	
Las Vegas Blvd / LINQ Ped Bridge	Land Acquisition							0	Estimated Complete 6/30/2021
	Design						1,100,000	1,100,000	
	Construction						11,000,000	11,000,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,100,000</b>	<b>12,100,000</b>	
Las Vegas Blvd Improvements Sunset & Sahara	Land Acquisition							0	Estimated Complete 6/30/2021
	Design						400,000	400,000	
	Construction			300,000	300,000	300,000	400,000	1,300,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,400,000</b>	<b>20,300,000</b>	
Las Vegas Blvd PED Enhancements	Land Acquisition							0	Estimated Complete 6/30/2021
	Design	400,460	300,000					700,460	
	Construction	645,013	8,000,000	5,000,000	1,000,000	6,000,000	6,000,000	20,995,013	
<b>Total</b>	<b>1,045,473</b>	<b>8,300,000</b>	<b>5,000,000</b>	<b>0</b>	<b>1,000,000</b>	<b>6,000,000</b>	<b>6,000,000</b>	<b>21,695,473</b>	
Paradise, Airport Tunnel	Land Acquisition							0	Estimated Complete 6/30/2016
	Design	193,195						193,195	
	Construction		1,814,911					1,814,911	
<b>Total</b>	<b>193,195</b>	<b>1,814,911</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,008,106</b>	
Paradise, Harmon to DI, Phs 1,2 & 3	Land Acquisition							0	Estimated Complete 6/30/2018
	Design	2,075,232	8,000,000					19,987,232	
	Construction	1,425,736	50,000	580,560				2,056,296	
<b>Total</b>	<b>11,184,564</b>	<b>750,000</b>	<b>22,580,560</b>	<b>10,082,926</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44,598,050</b>	
<b>Total</b>	<b>14,685,532</b>	<b>10,712,000</b>	<b>31,161,120</b>	<b>10,082,926</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66,641,578</b>	



**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
S063208	Reno/Koval								Estimated Complete 6/30/2019
	Land Acquisition							0	
	Design				200,000			200,000	
	Construction			1,500,000				1,500,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,700,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,700,000</b>	
S123525	Resort Corridor Mill & Overlay Projects								Estimated Complete 6/30/2021
	Land Acquisition							0	
	Design	1,615,738			300,000	300,000	1,800,000	4,615,738	
	Construction		3,138,618	3,000,000	3,000,000	3,000,000	18,000,000	30,138,618	
<b>Total</b>	<b>1,615,738</b>	<b>0</b>	<b>3,438,618</b>	<b>3,300,000</b>	<b>3,300,000</b>	<b>3,300,000</b>	<b>19,800,000</b>	<b>34,754,356</b>	
S063208	Resort Corridor Misc. Improvements								Estimated Complete 6/30/2021
	Land Acquisition	68,936						68,936	
	Design	1,541,448	75,000					1,616,448	
	Construction	4,589,756	500,000	2,500,000	2,700,000	2,700,000	19,900,000	35,514,756	
<b>Total</b>	<b>6,200,140</b>	<b>575,000</b>	<b>2,500,000</b>	<b>2,625,000</b>	<b>2,700,000</b>	<b>2,700,000</b>	<b>19,900,000</b>	<b>37,200,140</b>	
S123228	Russell Rd & Tropicana Ave ITS								Complete 6/30/2015
	Land Acquisition							0	
	Design	1,978,193						1,978,193	
	Construction	1,978,193	0	0	0	0	0	1,978,193	
<b>Total</b>	<b>1,978,193</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,978,193</b>	
S123226	Russell Rd @ Valley View Improvements								Estimated Complete 6/30/2017
	Land Acquisition							0	
	Design	26,635	40,000					66,635	
	Construction	0	25,000	189,365				214,365	
<b>Total</b>	<b>26,635</b>	<b>65,000</b>	<b>189,365</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>281,000</b>	
Sammy David Jr Drive	Land Acquisition								Estimated Complete 6/30/2020
	Design					400,000		400,000	
	Construction					4,000,000		4,000,000	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,400,000</b>	<b>0</b>	<b>0</b>	<b>4,400,000</b>
Spring Min / Las Vegas Blvd Escalators	Land Acquisition								Estimated Complete 6/30/2021
	Design					500,000		500,000	
	Construction					9,000,000		9,000,000	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>9,000,000</b>	<b>9,500,000</b>	<b>9,500,000</b>
Sunset, Decatur to Las Vegas Blvd.	Land Acquisition								Estimated Complete 6/30/2017
	Design	2,316,637	15,000					2,387,979	
	Construction	1,537,352	90,000	122,648				1,750,000	
	<b>Total</b>	<b>41,055,061</b>	<b>120,000</b>	<b>1,905,079</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,080,140</b>	
<b>Total</b>	<b>44,909,050</b>	<b>225,000</b>	<b>2,084,069</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>47,218,119</b>		

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Swenson, Tropicana to Desert Inn									
Land Acquisition								400,000	
Design								5,000,000	
Construction								5,400,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,400,000</b>	<b>Estimated Complete 6/30/2021</b>
Swenson @ Tropicana Improvements									
Land Acquisition									
Design									
Construction			770,500					770,500	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>770,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>770,500</b>	<b>Estimated Complete 6/30/2017</b>
Tropicana/Flamingo Connector Feasibility Study									
Land Acquisition									
Design									
Construction			500,000		6,000,000			6,500,000	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>6,000,000</b>	<b>0</b>	<b>0</b>	<b>6,500,000</b>	<b>Estimated Complete 6/30/2019</b>
<b>Subtotal Funded Projects</b>									<b>839,975,345</b>
<b>Maintenance Projects:</b>									
Desert Inn/Twain Maintenance									
Land Acquisition									
Design									
Construction	14,667	39,113	100,000	110,250	115,763	121,551	868,118	1,369,462	Ongoing Maintenance
<b>Total</b>	<b>14,667</b>	<b>39,113</b>	<b>100,000</b>	<b>110,250</b>	<b>115,763</b>	<b>121,551</b>	<b>868,118</b>	<b>1,369,462</b>	
Resort Corridor Maintenance									
Land Acquisition									
Design									
Construction	1,317,975	400,000	1,250,000	1,312,500	1,378,125	1,447,031	10,321,596	17,427,227	Ongoing Maintenance
<b>Total</b>	<b>1,317,975</b>	<b>400,000</b>	<b>1,250,000</b>	<b>1,312,500</b>	<b>1,378,125</b>	<b>1,447,031</b>	<b>10,321,596</b>	<b>17,427,227</b>	
Resort Corridor Graffiti Abatement									
Land Acquisition									
Design									
Construction	945,253	500,000	1,000,000	1,430,000	1,472,900	1,517,087	10,107,535	16,972,775	Ongoing Maintenance
<b>Total</b>	<b>945,253</b>	<b>500,000</b>	<b>1,000,000</b>	<b>1,430,000</b>	<b>1,472,900</b>	<b>1,517,087</b>	<b>10,107,535</b>	<b>16,972,775</b>	
Resort Corridor Ped Grade Maintenance									
Land Acquisition									
Design									
Construction	3,881,310	3,750,000	3,275,000	3,438,750	3,610,688	3,791,222	27,076,939	48,823,909	Ongoing Maintenance
<b>Total</b>	<b>3,881,310</b>	<b>3,750,000</b>	<b>3,275,000</b>	<b>3,438,750</b>	<b>3,610,688</b>	<b>3,791,222</b>	<b>27,076,939</b>	<b>48,823,909</b>	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - STRIP RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
S003516									Ongoing Maintenance
Strip Landscape Maintenance								0	
Land Acquisition								0	
Design	730,963	550,000	800,000	840,000	882,000	926,100	7,241,822	11,970,885	
Construction	730,963	550,000	800,000	840,000	882,000	926,100	7,241,822	11,970,885	
<b>Total</b>	<b>730,963</b>	<b>550,000</b>	<b>800,000</b>	<b>840,000</b>	<b>882,000</b>	<b>926,100</b>	<b>7,241,822</b>	<b>11,970,885</b>	
S003516									Ongoing Maintenance
Resort Corridor Landscape Maintenance								0	
Land Acquisition								0	
Design	219,277	100,000	80,000	100,000	100,000	100,000	600,000	1,299,277	
Construction	219,277	100,000	80,000	100,000	100,000	100,000	600,000	1,299,277	
<b>Total</b>	<b>219,277</b>	<b>100,000</b>	<b>80,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>600,000</b>	<b>1,299,277</b>	
<b>Subtotal Maintenance Projects</b>	<b>7,109,445</b>	<b>5,339,113</b>	<b>6,505,000</b>	<b>7,231,500</b>	<b>7,559,476</b>	<b>7,902,991</b>	<b>56,216,010</b>	<b>97,863,535</b>	
<b>Miscellaneous:</b>									
Bond Issuance Costs	545,255							545,255	
Fund Administrative Costs								0	
Transfer Out - Fund 2020	2,057,971	1,075,518	1,107,784	1,141,018	1,175,249	1,210,506	8,064,953	15,832,999	
<b>Subtotal Miscellaneous</b>	<b>2,603,226</b>	<b>1,075,518</b>	<b>1,107,784</b>	<b>1,141,018</b>	<b>1,175,249</b>	<b>1,210,506</b>	<b>8,064,953</b>	<b>16,378,254</b>	
<b>Total Costs</b>	<b>262,679,957</b>	<b>27,956,542</b>	<b>107,771,006</b>	<b>196,780,444</b>	<b>155,634,725</b>	<b>38,213,497</b>	<b>165,180,963</b>	<b>954,217,134</b>	
<b>Ending Balances</b>	<b>111,570,567</b>	<b>115,330,788</b>	<b>384,929,416</b>	<b>206,942,813</b>	<b>69,361,774</b>	<b>48,866,196</b>	<b>(0)</b>		
<b>Operating Impacts</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 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - LAUGHLIN RESORT CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
Revenue									
Laughlin Resort Corridor Room Taxes	1,613,910							1,613,910	
Less Debt Service	(2,020,052)							(2,020,052)	
Bond Reserves/Revenue Stabilization/Other	925,594							925,594	
	519,452	0	0	0	0	0	0	519,452	
Other Revenue	675,624							675,624	
Interest Earnings	(826)							(826)	
<b>Total Revenue (Net)</b>	<b>1,194,250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,194,250</b>	
<b>Total Resources</b>	<b>1,194,250</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	

**Funded Projects:**

Project Description	L067201								Complete 6/30/2015
Casino Drive Enhancement									0
Land Acquisition									0
Design		204,385							204,385
Construction		569,250							569,250
<b>Total</b>		<b>773,635</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>773,635</b>
<b>Subtotal Funded Projects</b>		<b>773,635</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>773,635</b>
<b>Total Costs</b>		<b>773,635</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>773,635</b>
<b>Ending Balances</b>		<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	<b>420,615</b>	
<b>Operating Impacts</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 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - NON-CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>11,489,013</b>	<b>13,127,444</b>	<b>7,874,413</b>	<b>2,532,378</b>	<b>1,791,441</b>	<b>1,061,515</b>		
<b>Revenue</b>									
Non-Corridor Room Taxes	13,835,396	2,037,000	2,108,000	2,161,965	2,217,311	2,274,074	2,332,291	26,966,037	
Interest Earnings	34,366	7,800	3,900	6,000	6,000	6,000	6,000	70,066	
<b>Total Revenue (Net)</b>	<b>13,869,762</b>	<b>2,044,800</b>	<b>2,111,900</b>	<b>2,167,965</b>	<b>2,223,311</b>	<b>2,280,074</b>	<b>2,338,291</b>	<b>27,036,103</b>	
<b>Total Resources</b>	<b>13,869,762</b>	<b>13,533,813</b>	<b>15,239,344</b>	<b>10,042,378</b>	<b>4,755,689</b>	<b>4,071,515</b>	<b>3,399,806</b>		

**Funded Projects:**

Boulder Highway Landscaping									Ongoing Maintenance
Land Acquisition									0
Design									0
Construction		10,000	10,000	10,000	10,000	10,000	10,000	60,000	60,000
<b>Total</b>	<b>0</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>60,000</b>	<b>60,000</b>
<b>Eastern, Wjgawm to Sunset</b>									<b>Estimated Complete 6/30/2017</b>
Land Acquisition									0
Design	25,069	100,000	4,931					130,000	
Construction									0
<b>Total</b>	<b>25,069</b>	<b>100,000</b>	<b>4,931</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>130,000</b>	
<b>Harmon, Maryland to Boulder Hwy</b>									<b>Estimated Complete 6/30/2019</b>
Land Acquisition									0
Design			400,000					400,000	
Construction				2,500,000	454,248			2,954,248	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>400,000</b>	<b>2,500,000</b>	<b>454,248</b>	<b>0</b>	<b>0</b>	<b>3,354,248</b>	
<b>Non-Resort Corridor Mill &amp; Overlay Proj</b>									<b>Ongoing Maintenance</b>
Land Acquisition									0
Design									0
Construction		50,000	2,500,000	2,000,000	2,000,000	2,500,000	2,889,806	11,939,806	
<b>Total</b>	<b>0</b>	<b>50,000</b>	<b>2,500,000</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>2,500,000</b>	<b>2,889,806</b>	<b>11,939,806</b>	
<b>Paradise &amp; Spring Valley Pully/Pave</b>									<b>Complete 6/30/2015</b>
Land Acquisition									0
Design									0
Construction		331,069						331,069	
<b>Total</b>	<b>331,069</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>331,069</b>	

**FY 2017-2021 Capital Improvement Program - Road Construction**

**MASTER TRANSPORTATION PLAN - NON-CORRIDOR (FUND 4180)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Rainbow Widening, Beltway to Hacienda Land Acquisition Design Construction								0	Estimated Complete 6/30/2017
	2							2	
		1,100,000						1,100,000	
	Total	2	0	1,100,000	0	0	0	1,100,002	
Russell, Burnham to Mtn. Vista Land Acquisition Design Construction								0	Estimated Complete 6/30/2018
			200,000					200,000	
				2,000,000				2,000,000	
	Total	0	0	200,000	2,000,000	0	0	2,200,000	
Spencer, Warm Springs to Windmill Land Acquisition Design Construction		18,890						18,890	Estimated Complete 6/30/2016
	172							172	
	2,005,547	246,069						2,251,616	
	Total	2,024,609	246,069	0	0	0	0	2,270,678	
Spring Mtn. Rainbow to Valley View Land Acquisition Design Construction								0	Estimated Complete 6/30/2017
			150,000					150,000	
			1,500,000					1,500,000	
	Total	0	0	1,650,000	0	0	0	1,650,000	
Various Saw Tooth Improvements Land Acquisition Design Construction								0	Ongoing
								0	
		300	1,500,000	1,000,000	500,000	500,000	500,000	4,000,300	
	Total	0	300	1,500,000	1,000,000	500,000	500,000	4,000,300	
<b>Subtotal Funded Projects</b>									
	2,380,749	406,369	7,364,931	7,510,000	2,964,248	3,010,000	3,399,806	27,036,103	
<b>Total Costs</b>									
	2,380,749	406,369	7,364,931	7,510,000	2,964,248	3,010,000	3,399,806	27,036,103	
<b>Ending Balances</b>									
	11,489,013	13,127,444	7,874,413	2,532,378	1,791,441	1,061,515	(0)		
<b>Operating Impacts</b>									
	0	0	0	0	0	0	0	0	

**FY 2017-2021 - Capital Improvement Program - Road Construction**

**ROAD MAINTENANCE (FUND 2020)**

Project Number	Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
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<b>Beginning Balances</b>			0	0	0	0	0	0	0	
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<b>Program Allocation</b>		10,401,443	11,285,000	23,958,577	5,912,000	5,912,000	5,912,000	5,912,000	69,293,020	
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<b>Total Resources</b>		<b>10,401,443</b>	<b>11,285,000</b>	<b>23,958,577</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>69,293,020</b>	
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**Funded Projects:**

Project Number	Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
100901	Animal Removal			112,000	112,000	112,000	112,000	112,000	560,000	Ongoing Maintenance
100781	Equipment Purchases	4,264,514	3,200,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	13,464,514	Ongoing Maintenance
100902	Pavement Markings	303,384	600,000	500,000	500,000	500,000	500,000	500,000	3,403,384	Ongoing Maintenance
	Pavement Rehabilitation	2,746,588	4,235,000	19,046,577	3,000,000	3,000,000	3,000,000	3,000,000	38,028,165	Ongoing Maintenance
	Sandy Valley	62,447	500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,062,447	Ongoing Maintenance
	Slurry Seal Program	2,187,384	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	9,187,384	Ongoing Maintenance
101020	Streetlight Maintenance	303,434	250,000	500,000	500,000	500,000	500,000	500,000	1,053,434	Ongoing Maintenance
101300	Traffic Signal Maintenance	533,692	500,000	300,000	300,000	300,000	300,000	300,000	2,533,692	Ongoing Maintenance

<b>Total Costs</b>		<b>10,401,443</b>	<b>11,285,000</b>	<b>23,958,577</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>5,912,000</b>	<b>69,293,020</b>	
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<b>Ending Balances</b>		0	0	0	0	0	0	0	0	
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<b>Operating Impacts</b>		0	0	0	0	0	0	0	0	
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**Proposed Unfunded Projects**

Pavement Preservation Program				25,023,527	26,274,703	27,588,439	28,967,860	30,416,253	138,270,782	
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<b>Total Costs - Unfunded</b>		<b>0</b>	<b>0</b>	<b>25,023,527</b>	<b>26,274,703</b>	<b>27,588,439</b>	<b>28,967,860</b>	<b>30,416,253</b>	<b>138,270,782</b>	
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**FY 2017-2021 Capital Improvement Program - Road Construction**

COUNTY CAPITAL PROJECTS (FUND 4370)  
Clark County Department of Public Works

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Authorized Allocations</b>	4,993,488	8,594,401	8,448,909	500,000				22,536,798	
<b>Total Resources</b>	<b>4,993,488</b>	<b>8,594,401</b>	<b>8,448,909</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Funded Projects:**

Project Description	ADA SWR	ARC Flash	P Rehab	SLP LED	SLP MOD	T SAFETY	Subtotal	Estimated Complete 6/30/2015	Estimated Complete 6/30/2016	Estimated Complete 6/30/2017	Estimated Complete 6/30/2018
<b>Traffic Safety</b>											
ADA Ramp Program							500,000			500,000	Estimated Complete 6/30/2018
ARC Flash Program		22,445						22,445		22,445	Complete 6/30/2015
Pavement Rehabilitation								3,000,000		3,000,000	Estimated Complete 6/30/2017
Streetlight Efficiency LED		757,341						736,352		1,493,693	Estimated Complete 6/30/2017
Streetlight/Pole Replacement		447,311						229,200		676,511	Estimated Complete 6/30/2016
Traffic Safety Program		1,034,802						396,041		1,480,843	Estimated Complete 6/30/2017
<b>Subtotal</b>		<b>2,261,899</b>					<b>500,000</b>	<b>4,132,393</b>	<b>0</b>	<b>7,173,492</b>	<b>Estimated Complete 6/30/2018</b>

**Local Area Drainage & Flood Control**

Andover Drive	LAD0512							765,000		765,000	Estimated Complete 6/30/2017
Broadbent Storm Drain (near Sam Boyd Stadium)								1,164,300		1,164,300	Estimated Complete 6/30/2017
Carey Avenue Storm Drain	LAD0510	447,010								447,010	Complete 6/30/2015
Eastern @ Sombro Dr Storm Drain Replacement	LAD0520	503,171								503,171	Complete 6/30/2015
Hacienda/Denning Storm Drain								250,000		250,000	Estimated Complete 6/30/2017
Las Vegas Wash Sloan Channel	FCLA15E	1,298,509						3,627,701		4,926,210	Estimated Complete 6/30/2016
Mtn. Vista/Twain Storm Drain								22,500		400,000	Estimated Complete 6/30/2017
NW-SW Equestrian Trails	RP8CC53	96,781						4,600,000		5,619,396	Estimated Complete 6/30/2017
Spencer and Serene Local Area Drainage								615,492		615,492	Estimated Complete 6/30/2017
Tropicana Wash @ Swenson Storm Drain	FCLA10G	372,727								372,727	Complete 6/30/2015
Washington/Hollywood Storm Drain	FCLD20A	13,391						65,000		300,000	Estimated Complete 6/30/2017
<b>Subtotal</b>		<b>2,731,589</b>					<b>0</b>	<b>4,316,516</b>	<b>0</b>	<b>15,363,306</b>	<b>Estimated Complete 6/30/2017</b>

<b>Total Costs</b>	<b>4,993,488</b>	<b>8,594,401</b>	<b>8,448,909</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22,536,798</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 Impacts</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 2017-2021 Capital Improvement Program - Road Construction**

SOUTHERN NEVADA PUBLIC LANDS MANAGEMENT ACT (FUND 4550)  
Clark County Department of Public Works

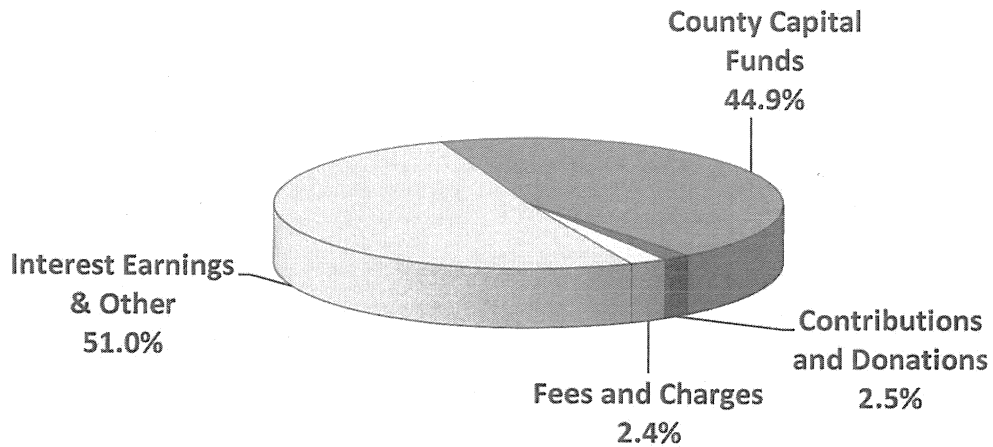
Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
<b>Revenue</b>									
State Grants/Fed Grants Mitigation-SNPLMA	1,358,698	667,608	697,397					2,723,703	
Interest Earnings and Other Revenue	748,287	127,657	63,829					939,773	
<b>Total Revenue</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,663,476</b>	
<b>Total Resources</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>(0)</b>	<b>(0)</b>	<b>(0)</b>	<b>(0)</b>	<b>(0)</b>	
<b>Funded Projects:</b>									
T14CC64									Estimated Complete 6/30/2017
Goodsprings Trail									
Land Acquisition								0	
Design	11,599	95,000						106,599	
Construction			389,801					389,801	
<b>Total</b>	<b>11,599</b>	<b>95,000</b>	<b>389,801</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>496,400</b>	
T13CC62									Estimated Complete 6/30/2017
Gypsum Ridge Trail Phase I									
Land Acquisition								0	
Design	60,128	42,122						102,250	
Construction			371,425					371,425	
<b>Total</b>	<b>60,128</b>	<b>42,122</b>	<b>371,425</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>473,675</b>	
TR8CC53									Estimated Complete 6/30/2016
NW SW Equestrian Trails									
Land Acquisition								3,165	
Design	3,165							3,165	
Construction	239,917	127,050						366,967	
<b>Total</b>	<b>418,775</b>	<b>531,093</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>949,868</b>	
TR9CC55									Complete 6/30/2015
Wetlands Park Trails Program Phase 2									
Land Acquisition								0	
Design	133,697							133,697	
Construction	1,239,704							1,239,704	
<b>Total</b>	<b>1,373,401</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,373,401</b>	
<b>Subtotal Funded Projects</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,663,476</b>	
<b>Total Costs</b>	<b>2,106,985</b>	<b>795,265</b>	<b>761,226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,663,476</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 Impacts</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>	

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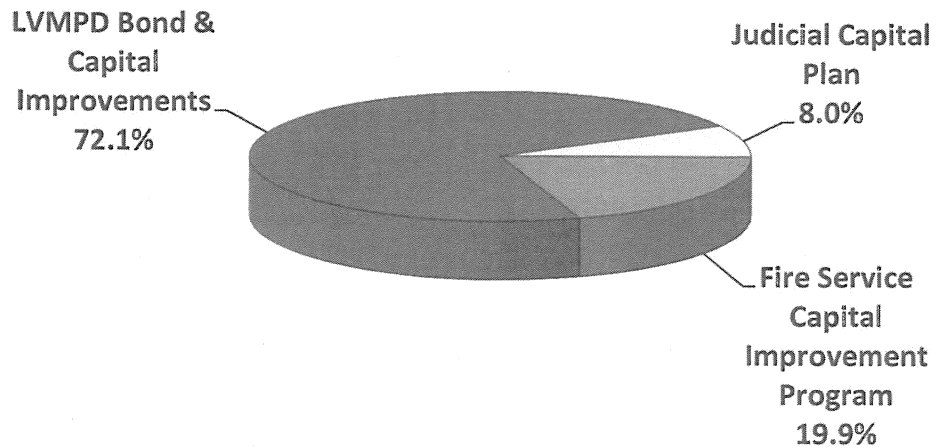
# Highlights of Public Safety and Criminal Justice Through Fiscal Year 2017

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Funding Sources



Uses by Activity



# Capital Improvements by Function

## Public Safety and Criminal Justice

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### Overview

Approximately \$142.1M in projects have been identified in various funds to support the public safety and criminal justice needs of Clark County over the next five years. Revenues have been obtained from contributions and donations, fees and charges for services, intergovernmental participation, and interest earnings.

The Clark County Fire Department has three major sources of funding for capital acquisition: Clark County Fire Service District Capital Fund (4300), County Capital Projects Funds (4370), and ambulance franchise fees (2100).

The Las Vegas Metropolitan Police Department (LVMPD or METRO) and Detention Services use intergovernmental participation along with County Capital Projects (4370) and Special Ad Valorem Capital Projects (4160) funding to support its capital acquisition.

The judicial community relies on administrative assessment fees along with County Capital Projects (4370) as a major source of funding for its capital activities. The Project Expenditure Summary and Project Expenditure Details present the activity expected to occur over the next five years. Sources of these funds are described below in more detail.

**Forensic Services – (Fund 2070):** Funded by an assessment fee, equipment purchases are made to support genetic marker testing and forensic analysis of controlled substances.

**General Purpose - Ambulance Franchise Fees – (Fund 2100):** 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 pay for dispatch services and to provide or arrange emergency medical services only. The Clark County Fire Department uses this funding to purchase the capital items needed for its Emergency Medical Services (EMS) program, such as rescue units and cardiac monitors.

**Justice Court Administrative Assessment Fund (2190):** When the court renders a judgment 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 appropriate advanced technology. The court may also include in its sentence an administrative assessment, as prescribed by law, 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.

**Technology Fees Fund (2290):** Upon the commencement of any civil action in District Court for which a filing fee is required, the Clerk of the Court shall collect a technology fee for credit to a special account. These fees are for the use by District Court for advanced and improved technological purposes.

**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.

## Capital Improvements by Function – Public Safety and Criminal Justice

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**District Court Special Filing Fees Fund (2830):** During the 2009 Legislative Session, Assembly Bill 65 passed, allowing District Court to assess and collect certain additional filing fees to defray costs associated with the passage of Assembly Bill 64 which added nine new judges. Costs such as construction or renovation costs, debt service, furniture, fixtures, equipment, and court staffing are appropriate uses of these fees.

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

**Fire Service Capital Funds (2920 & 4300):** These funds provide 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 from the General Fund. Expenditures in this function are related to the Fire Department, the Las Vegas Metropolitan Police Department, and various judicial departments.

### **Major Programs and Projects**

The major programs and projects for the County's public safety and criminal justice function are:

**Fire Department Maintenance Capital (\$56.4M):** Projects within this category include replacement of fire apparatus, station improvements such as station security systems, exhaust extraction system, station alerting, the purchase of safety equipment, and the replacement of existing fire stations.

**Fire Department Expansion Capital (\$15.7M):** Projects within this category are composed primarily of the construction of new fire stations. However, construction of additional fire stations has been conditioned upon an economic recovery sufficient to provide resources for the operating expenses associated with a new station. Specific stations being considered include Fire Station 61 in the area of Charleston and Nellis and Fire station 63 at Flamingo and Mountain Vista.

***Funding Sources:*** These projects are funded from a variety of sources, including (1) transfers from the Clark County Fire Service District Fund (2930) to the Fire Service District Capital Construction Fund (4300); (2) ambulance franchise fees; and (3) contributions from the County Capital Projects Fund (4370).

***Impact on Operating Budget:*** The impact on the operating budget of the Fire Department's capital projects is primarily from necessary staffing for new fire stations. Depending upon the configuration of the stations, the incremental operating cost of a new station ranges from \$2.4M to \$3.5M per year.

**Communication Technology (\$16.6M):** This project will replace outdated radio equipment necessary to achieve a system of interoperability and interagency communication.

***Funding Sources:*** LVMPD Funds (2050, 2080, 2320), Detention Services Fund (2060).

## **Capital Improvements by Function – Public Safety and Criminal Justice**

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**Air Support Hanger - North Las Vegas Airport (\$10.4M):** This project constructed an air support hanger for the housing of Las Vegas Metropolitan Police Department air assets. The hanger provides for both the housing of airplanes and helicopters as well as providing a base for maintenance.

***Funding Sources:*** LVMPD Capital Improvements Fund (4280).

**New & Replacement Vehicles and Associated Equipment (\$26.8M):** The Las Vegas Metropolitan Police Department and Detention Services make substantial investments in various vehicles and related equipment necessary operations of these entities.

***Funding Sources:*** LVMPD Funds (2050, 2080, 2320), Detention Services Fund (2060).

**Information Technology Equipment & Upgrades (\$3.6M):** The Las Vegas Metropolitan Police Department utilizes a replacement schedule to replace servers, routers, desktop computers, laptops and ruggedized tablets annually to ensure efficient and effective use of these important resources in the day to day operations of the department.

***Funding Sources:*** LVMPD Funds (2080, 2320), Detention Services Fund (2060).

**New & Replacement Aircraft and Associated Equipment (\$13.1M):** The Las Vegas Metropolitan Police Department's Search and Rescue helicopter is over 40 years old and beyond economical repair. This replacement helicopter is vital in rescue missions at the Red Rock National Conservation Area, Mt. Charleston, Lake Mead and other areas.

***Funding Sources:*** LVMPD Capital Improvements Fund (4280).

**MetroCom Center: 911 System Replacement (\$1.7M):** The current 9-1-1 communication system equipment and software is nearing end of life and needs to be replaced. This project includes the design, acquisition, installation and maintenance of an E-911 Public Safety Answering Point Call-Taking Solution. This includes software and hardware installation to handle enhanced 9-1-1 and normal/administrative type calls as known today, as well as the data that will be available in the Next Generation 9-1-1 system of the future.

***Funding Sources:*** LVMPD Forfeitures (2050)

**MetroCom Center: Chiller Replacement (\$1.5M):** This project will replace the chiller's central plant and control system at LVMPD's Communications Center, located at the County's Operations Center on Russell Road. The central plant currently serving the building is undersized based on the current equipment demands, building expansion and electronic equipment upgrades to provide for a fully redundant system as needed for this type of facility. The equipment is quickly approaching the end of its useful life. The new system will also provide a reduction in operating costs due to increased efficiency and reduced maintenance costs.

***Funding Sources:*** LVMPD Capital Improvements Fund (4280).

***Impact on Operating Budget:*** This impact is fully included in LVMPD's operating budget.

**Detention Center – North Tower Renovation Phases I & II (\$139.0M):** This project is for design services to renovate the Detention Center North Tower at 330 South Casino Center Blvd. The North Tower was built in 1984 and is need of major renovation as it approaches 30 years of operation.

***Funding Sources:*** Detention Services Fund (2060), Special Ad Valorem Capital Fund (4160), and County Capital Projects Fund (4370).

## **Capital Improvements by Function – Public Safety and Criminal Justice**

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**Impact on Operating Budget:** This impact is fully included in Detention's operating budget.

**Southern Nevada Area Communications Council (SNACC) Capital (\$12.4M):** This project will replace the older legacy Motorola Type-II Smartnet system that has been in place for several years with digital technology. Construction is underway; the first site to come online is the new Las Vegas Simulcast cell. Other locations will be converted over time.

**Funding Sources:** Southern Nevada Area Communications Council Fund (2520).

**Impact on Operating Budget:** This impact is fully included in SNACC's operating budget.

**RJC 3<sup>rd</sup> Floor Courtrooms Construction (\$14.7M):** During the 2009 Legislative Session, Assembly Bills 64 and 65 were passed. Assembly Bill 64 provided nine new District Court judges which were elected during the general election in Fall 2010. They took office January 3, 2011 requiring the build out of the third floor to provide additional courtrooms, chambers, and staff areas. Assembly Bill 65 allows District Court to assess and collect certain additional filing fees to defray costs associated with the addition of the new judges, such as construction or renovation costs, debt service, furniture, fixtures, equipment, and court staffing. This construction project was funded by these special filing fees.

**Funding Sources:** District Court Special Filing Fees Fund (2830).

**Greystone Building – District Attorney Family Support Division and District Courts (\$6.8M):** In order to accommodate the District Attorney Family Support Division and the UIFSA Hearing Masters and staff, the Board approved a lease space in the Greystone Building. The project included modifying the space to adequately house staff and provide modular workstations, equipment, and furniture.

**Funding Sources:** County Capital Projects Funds (4370).

**RJC Air Balance (\$5.6M):** This project seeks to evaluate the HVAC systems, establish HVAC parameters for the facility, and recommend design modifications to provide corrective improvements bringing the building comfort and energy consumption under control.

**Funding Sources:** County Capital Projects Funds (4370).

**RJC Traffic Court Renovation (\$1.6M):** This project seeks to evaluate and renovate the Traffic Court Office at the Regional Justice Center for improved service access. The plan includes the creation of a new entrance from 3<sup>rd</sup> Street as well as internal tenant improvements. When completed, the public will have quick, secure access to the Traffic Court Office from 3<sup>rd</sup> Street to conduct business.

**Funding Sources:** Justice Court Administrative Assessment Fund (2190) and County Capital Projects Funds (4370).

**RJC Sanitary Sewer Improvement (\$1.9M):** This project seeks to identify, remove, and replace compromised/cracked vent stack piping in various areas throughout the RJC facility to ensure a high quality indoor air environment within the building.

**Funding Sources:** County Capital Projects Funds (4370).

**Impact on Operating Budget:** Total operating impact of these projects is fully included in the operating budgets of the respective courts or the Regional Justice Center Maintenance & Operations Fund (6840).

**FIRE SERVICE CAPITAL IMPROVEMENT PROGRAM  
FUNDS (2100, 2920, 4300 and 4370)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>33,049,145</b>	<b>28,898,508</b>	
<b>Revenues:</b>				
Transfer from CC Fire Service District	52,079,340			52,079,340
Ambulance Franchise Fees (Fund 2100)	3,820,421	500,000	500,000	4,820,421
Moapa Valley Fire District (Fund 2920)	1,144,816	278,558	250,000	1,673,374
County Capital Projects (Fund 4370)	1,073,702	450,490	442,572	1,966,764
Contribution - Caesar's Palace	276,933			276,933
Contribution - City Center			311,000	311,000
Contribution - Cliffs @ Dover	19,566			19,566
Contribution - Echelon Place	154,815			154,815
Contribution - Fontainebleau	1,636,373			1,636,373
Contribution - Hard Rock	1,035,718			1,035,718
Contribution - Beazer Homes	78,263			78,263
Contribution - Pinnacle Peaks	316,163			316,163
Contribution - Southwest PFNA Area	382,494	18,500	18,500	419,494
Contribution - McCarran International Airport	204,847		12,000	216,847
Interest Earnings and Other Revenues	3,747,017	19,092	18,500	3,784,609
<b>Total Revenues</b>	<b>65,970,468</b>	<b>1,266,640</b>	<b>1,552,572</b>	<b>68,789,680</b>
<b>Open Projects:</b>				
Replacement Station 22	5,495,973	4,921	83,284	5,584,178
Replacement Station 16	5,422,956	401,312	1,038,565	6,862,833
Replacement Station 20	4,871,580			4,871,580
Engine (Replacement)	4,244,248	1,157,725	2,100,000	7,501,973
Airpack Upgrade	2,450,235			2,450,235
Barn Exhaust System Urban Stations	1,994,448			1,994,448
EMS Equipment & Apparatus	1,501,813	500,000	500,000	2,501,813
Fire Prevention Hardware/Software Upgrade	1,280,186	347,273	1,134,331	2,761,790
Moapa Special Apparatus	1,144,816	278,558	250,000	1,673,374
Ladder Truck / Response Unit	846,690	1,198,135		2,044,825
Location System	803,260	253,043	249,275	1,305,578
Safety Equipment	750,113	200,000		950,113
Fire Prevention Vehicle Replacement	423,370	37,915	274,231	735,516
Staff Vehicles	355,038		300,000	655,038
Burn Tower Renovation	281,912	12,000	100,000	393,912
FAO Capital	251,658	196,661	50,000	498,319
McCarran International Airport Fire Equipment	204,847		12,000	216,847
Rural Apparatus Replacement	112,056	450,490	442,572	1,005,118
Saw Fleet Conversion	95,858			95,858
Urban Station Upgrades	85,507		250,000	335,507
Opticom Upgrade	83,750		100,000	183,750
Extrication Equipment Upgrades	75,191	31,273	50,000	156,464
Technology Refresh Program	69,491	304,466	172,238	546,195
Radio Communications	38,252	18,900	750,000	807,152
Support Service Forklift	38,075			38,075
Training Center Upgrades		22,105	1,647,530	1,669,635
FS 33 Barn Exhaust and Location		2,500	21,475	23,975
FS 32 Expansion			311,000	311,000
Rural Fire - Barn Exhaust			454,200	454,200
Fire Station 61 (Charleston/Nellis)			1,000,000	1,000,000
Fire Station Reconfiguration			47,000	47,000
<b>Total Costs</b>	<b>32,921,323</b>	<b>5,417,277</b>	<b>11,337,701</b>	<b>49,676,301</b>
<b>Ending Balances</b>	<b>33,049,145</b>	<b>28,898,508</b>	<b>19,113,379</b>	



**LVMPD BOND AND CAPITAL IMPROVEMENTS**  
**(FUND 2050, 2060, 2070, 2080, 2320, 2470, 2520, 4160, 4280 and 4370)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>60,528,611</b>	<b>35,568,899</b>	
<b>Revenues:</b>				
Special Ad Valorem (Fund 4160)	80,622,851	3,658,433	7,667,643	91,948,927
County Capital Projects (Fund 4370)	22,332,357	1,226,867		23,559,224
Contribution - Echelon Resort	210,000			210,000
Contribution - Mountain's Edge		52,030		52,030
Contribution - Southern PFNA Area	160,672	14,301	12,000	186,973
Interest Earnings	7,992	43,819	21,910	73,721
Other Revenue	26,351,131	34,439,368	20,832,618	81,623,117
<b>Total Revenues</b>	<b>129,685,003</b>	<b>39,434,818</b>	<b>28,534,171</b>	<b>197,653,992</b>
<b>Open Projects:</b>				
Detention Ctr - North Tower Renovation - PH II	43,415,879	31,782,796	23,686,417	98,885,092
New & Replacement Vehicles & Assoc Equip	10,128,504	13,273,464	12,137,625	35,539,593
SNACC Capital	7,828,345	9,450	2,382,304	10,220,099
Communication Technology	5,415,296			5,415,296
Information Technology Equipment & Upgrades	1,319,457	1,024,147	3,735,779	6,079,383
Grant Capital	621,853	614,456	1,500,000	2,736,309
Miscellaneous Capital	230,985	291,943	805,029	1,327,957
Forensic Equipment	123,663	497,056	633,400	1,254,119
New & Replacement Aircraft & Assoc Equip	12,640	14,091,353		14,103,993
Stateline Jurisdiction	27,484	9,393		36,877
Colorado River Area Jurisdiction	26,064			26,064
Jean Jurisdiction	6,078			6,078
Overton Jurisdiction	144			144
MetroCom Center: 911 System Replacement		2,406,814		2,406,814
Fingerprinting System		262,108		262,108
MetroCom Center: Chiller Replacement		131,550	1,339,500	1,471,050
Southern PFNA Area Jurisdiction			186,973	186,973
<b>Total Costs</b>	<b>69,156,392</b>	<b>64,394,530</b>	<b>46,407,027</b>	<b>179,957,949</b>
<b>Ending Balances</b>	<b>60,528,611</b>	<b>35,568,899</b>	<b>17,696,043</b>	

**JUDICIAL CAPITAL PLAN**  
(FUNDS 1010, 2100, 2190, 2290, 2300, 2830 AND 4370)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>7,662,633</b>	<b>7,213,071</b>	
<b>Revenue</b>				
Coroner's Office Death Certificate Fees	36,393			36,393
General Fund (1010)	93,209			93,209
District Court Technology Fees (Fund 2290)	24,268	19,448		43,716
Entitlements (Fund 2300)	8,325,716	16,150		8,341,866
District Court Special Filing Fees (Fund 2830)	29,694	121,125	216,091	366,910
County Capital Projects (Fund 4370)	5,572,579	785,469	2,632,965	8,991,013
Family Court Administrative Assessment Fees	1,997	14,958		16,955
Justice Court Administrative Assessment Fees				
Justice Court Admin. Assess.	303,205	134,782	683,870	1,121,857
Justice Court Facility Admin. Assess.	2,622,540	2,392,032	2,563,020	7,577,592
Less: Transfer and Debt Svcs for RJC Project	(2,205,750)	(2,250,250)	(2,293,250)	(6,749,250)
Net Justice Court Administrative Assess. Available	719,995	276,564	953,640	1,950,199
<b>Total Revenues</b>	<b>14,803,851</b>	<b>1,233,714</b>	<b>3,802,696</b>	<b>19,840,261</b>
<b>Open Projects:</b>				
RJC Air Balance	5,572,579			5,572,579
Family Services Building & Parking Garage - Design	446,820	1,206,002	6,653,064	8,305,886
RJC Sanitary Sewer Improvement	213,763	22,692	1,670,679	1,907,134
Searchlight Justice Court Security Improvements	170,658	46,311		216,969
RJC Traffic Court Renovation	165,165	49,416	1,418,884	1,633,465
Justice Court Admin. Assess. Expenditures	99,549			99,549
District Court RJC Complex Litigation Room	93,209			93,209
Boulder City Justice Crt A/V Equipment Installation	78,061			78,061
Goodsprings Justice Court JAVs Upgrade	63,916			63,916
Goodsprings Justice Court Flooring Replacement	40,651			40,651
Coroner Training Room A/V Installation	36,393			36,393
Laughlin Justice Court Breakroom Improvements	27,000	62,117		89,117
District Court Technology Fees Expenditures	24,268	19,448		43,716
RJC Courtroom 1B Carpet Replacement	21,143	2,799		23,942
RJC Self Help Center Flooring Replacement	20,181			20,181
RJC Courtrooms Wall Panel Installation	14,385	8,860		23,245
Family Court Level 10 Tenant Improvement	13,028			13,028
Lewis Building Modular Furniture Addition	10,528			10,528
Family Court Level 3 Tenant Improvement	9,166			9,166
Laughlin Justice Court Civil Office Remodel	5,008	27,430	67,542	99,980
RJC Courtroom 14C Reconfiguration	3,900			3,900
Lewis Building: Modular Furniture Reconfiguration	3,600	22,049		25,649
Juvenile Justice Detention Booking Access Gate	2,500	12,265	5,065	19,830
Moapa Justice Court Restraint Benches	2,500	3,284		5,784
Family Court Admin. Assess. Expenditures	1,997	14,958		16,955
RJC Traffic & Clerk's Surveillance Cameras Install	750	36,022		36,772
RJC Courtroom Power-Data Relocation	500	6,969		7,469
Family Court Security Upgrade		82,919	216,091	299,010
RJC LVJC Traffic Court Intercom Replacement		17,895		17,895
RJC Courtroom Modular Workstation		12,701	3,673	16,374
Child Haven Data Outlet Upgrade		10,222	5,928	16,150
RJC 3rd Floor Courtrooms Improvements		6,495		6,495
RJC 3rd Floor Jury Services Modular Recon		5,111		5,111
Family Court 1st Floor Canopy Installation		4,551		4,551
RJC Bookshelf Relocation		2,760		2,760
Family Services Campus Card Reader Upgrade			691,300	691,300
Bunkerville Justice Court Audio Visual Installation			111,983	111,983
Henderson Communication Upgrade			107,056	107,056
Searchlight Justice Court Parking Lot Improvements			64,502	64,502
<b>Total Costs</b>	<b>7,141,218</b>	<b>1,683,276</b>	<b>11,015,767</b>	<b>19,840,261</b>
<b>Ending Balances</b>	<b>7,662,633</b>	<b>7,213,071</b>	<b>0</b>	

## FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice (Summary)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>		<b>101,240,389</b>	<b>71,680,478</b>	<b>36,809,422</b>	<b>12,000,379</b>	<b>9,528,129</b>	<b>2,405,879</b>	
<b>Revenue</b>								
Coroner's Office Death Certificates	36,393							36,393
General Fund (1010)	93,209							93,209
District Court Technology Fees (Fund 2290)	24,268	19,448						43,716
District Court Special Filing Fees (Fund 2830)	29,694	121,125						366,910
Moapa Valley Fire District (Fund 2920)	1,144,816	278,558	250,000	250,000	250,000	250,000		2,673,374
Special Ad Valorem (Fund 4160)	80,622,851	3,658,433	7,667,643					91,948,927
County Capital Projects (Fund 4370)	28,978,638	2,462,826	3,075,537					34,517,001
Contributions and Donations	4,475,844	84,831	353,500	30,500	30,500	30,500	30,500	5,036,175
Administrative Assessment Fees	721,992	291,522	953,640					1,967,154
Ambulance Franchise Fees	3,820,421	500,000	500,000	500,000	500,000	500,000	500,000	6,820,421
Interest Earnings	3,755,009	62,911	40,410	18,500	9,250	9,250	9,250	3,904,580
Other Revenue	86,756,187	34,455,518	20,832,618					142,044,323
<b>Total Revenue (Net)</b>	<b>210,459,322</b>	<b>41,935,172</b>	<b>33,889,439</b>	<b>799,000</b>	<b>789,750</b>	<b>789,750</b>	<b>789,750</b>	<b>289,452,183</b>
<b>Total Resources</b>	<b>210,459,322</b>	<b>143,175,561</b>	<b>105,569,917</b>	<b>37,608,422</b>	<b>12,790,129</b>	<b>10,317,879</b>	<b>3,195,629</b>	
<b>Funded Projects:</b>								
Fire Services Capital Improvement Program	32,921,323	5,417,277	11,337,701	7,912,000	3,262,000	7,912,000	3,195,629	71,957,930
LVMPD Bond and Capital Improvements	69,156,392	64,394,530	46,407,027	17,696,043				197,653,992
Judicial Capital Plan	7,141,218	1,683,276	11,015,767					19,840,261
<b>Total Costs</b>	<b>109,218,933</b>	<b>71,495,083</b>	<b>68,760,495</b>	<b>25,608,043</b>	<b>3,262,000</b>	<b>7,912,000</b>	<b>3,195,629</b>	<b>289,452,183</b>
<b>Ending Balances</b>	<b>101,240,389</b>	<b>71,680,478</b>	<b>36,809,422</b>	<b>12,000,379</b>	<b>9,528,129</b>	<b>2,405,879</b>	<b>0</b>	
<b>Operating Impact</b>	<b>0</b>	<b>0</b>	<b>2,510,590</b>	<b>3,471,000</b>	<b>3,575,000</b>	<b>8,681,000</b>	<b>8,940,000</b>	<b>27,177,590</b>
<b>Proposed but Unfunded Projects:</b>								
Fire Services Construction and Equipment		37,550,999	836,600	1,401,650	23,669,163	51,783,329		115,241,741
LVMPD Bond and Capital Improvements		18,500,000	15,250,000	23,000,000	37,750,000			94,500,000
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>37,550,999</b>	<b>19,336,600</b>	<b>46,669,163</b>	<b>89,533,329</b>		<b>209,741,741</b>

## FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice

### FIRE SERVICE CAPITAL IMPROVEMENT PROGRAM (FUNDS 2100, 2920, 4300 and 4370)

	Prior		Fiscal Years					Total	Project Status
	Fiscal Years	Estimated	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20		
<b>Revenue</b>			<b>33,049,145</b>	<b>28,898,508</b>	<b>19,113,379</b>	<b>12,000,379</b>	<b>9,528,129</b>	<b>2,405,879</b>	
Transfer from CC Fire Service District	52,079,340								52,079,340
Ambulance Franchise Fees (Fund 2100)	3,820,421	500,000	500,000	500,000	500,000	500,000	500,000	500,000	6,820,421
Moapa Valley Fire District (Fund 2920)	1,144,816	278,558	250,000	250,000	250,000	250,000	250,000	250,000	2,673,374
County Capital Projects (Fund 4370)	1,073,702	450,490	442,572						1,966,764
Contribution - Caesar's Palace	276,933								276,933
Contribution - City Center		311,000							311,000
Contribution - Cliffs @ Dover	19,566								19,566
Contribution - Echelon Place	154,815								154,815
Contribution - Fontainebleau	1,636,373								1,636,373
Contribution - Hard Rock	1,035,718								1,035,718
Contribution - Beazer Homes	78,263								78,263
Contribution - Pinnacle Peaks	316,163								316,163
Contribution - Southwest PFNA Area	382,494	18,500	18,500	18,500	18,500	18,500	18,500	18,500	493,494
Contribution - McCarran International Airport	204,847	12,000	12,000	12,000	12,000	12,000	12,000	12,000	264,847
Interest Earnings and Other Revenues	3,747,017	19,092	18,500	18,500	9,250	9,250	9,250	9,250	3,830,859
<b>Total Revenue (Net)</b>	<b>65,970,468</b>	<b>1,266,640</b>	<b>1,552,572</b>	<b>799,000</b>	<b>789,750</b>	<b>789,750</b>	<b>789,750</b>	<b>789,750</b>	<b>71,957,930</b>
<b>Total Resources</b>	<b>65,970,468</b>	<b>34,315,785</b>	<b>30,451,080</b>	<b>19,912,379</b>	<b>12,790,129</b>	<b>10,317,879</b>	<b>3,195,629</b>		

**Funded Projects:**

Maintenance Capital													
Replacement Station 22	5,495,973	4,921	83,284							5,584,178	Estimated Complete 6/30/2017		
Replacement Station 16	5,422,956	401,312	1,038,565							6,862,833	Estimated Complete 6/30/2017		
Replacement Station 20	4,871,580									4,871,580	Complete 6/30/2015		
Engine (Replacement)	4,244,248	1,157,725	2,100,000	1,000,000	1,000,000	950,000			1,623,972	12,075,945	Ongoing		
Airpack Upgrade	2,450,235									2,450,235	Complete 6/30/2015		
Barn Exhaust System Urban Stations	1,994,448									1,994,448	Complete 6/30/2015		
EMS Equipment & Apparatus	1,501,813	500,000	500,000	500,000	500,000	500,000	500,000	500,000		4,501,813	Ongoing		
Fire Prevention Hardware/Software Upgrade	1,280,186	347,273	1,134,331							2,761,790	Estimated Complete 6/30/2017		
Moapa Special Apparatus	1,144,816	278,558	250,000	250,000	250,000	250,000	250,000	250,000		2,673,374	Ongoing		
Ladder Truck / Response Unit	846,690	1,198,135								2,044,825	Estimated Complete 6/30/2016		
Location System	803,260	253,043	249,275							1,305,578	Estimated Complete 6/30/2017		
Safety Equipment	750,113	200,000								950,113	Estimated Complete 6/30/2016		
Fire Prevention Vehicle Replacement	423,370	37,915	274,231							735,516	Estimated Complete 6/30/2017		
Staff Vehicles	355,038	12,000	300,000							655,038	Estimated Complete 6/30/2017		
Burn Tower Renovation	281,912	196,661	100,000							393,912	Estimated Complete 6/30/2017		
FAO Capital	251,658	50,000	50,000							498,319	Estimated Complete 6/30/2017		
McCarran International Airport Fire Equipment	204,847	112,056	442,572	12,000	12,000	12,000	12,000	12,000		264,847	Ongoing		
Rural Apparatus Replacement	112,056	450,490								1,005,118	Estimated Complete 6/30/2017		
Saw Fleet Conversion	95,858		250,000							95,858	Complete 6/30/2015		
Urban Station Upgrades	85,507		100,000							335,507	Estimated Complete 6/30/2017		
Opticom Upgrade	83,750		100,000							183,750	Estimated Complete 6/30/2017		
Extraction Equipment Upgrades	75,191	31,273	50,000							156,464	Estimated Complete 6/30/2017		

**FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice**

FIRE SERVICE CAPITAL IMPROVEMENT PROGRAM (FUNDS 2100, 2920, 4300 and 4370)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Technology Refresh Program	69,491	304,466	172,238					546,195	Estimated Complete 6/30/2017
Radio Communications	38,252	18,900	750,000					807,152	Estimated Complete 6/30/2017
Support Service Forklift	38,075							38,075	Complete 6/30/2015
Training Center Upgrades		22,105	1,647,530					1,669,635	Estimated Complete 6/30/2017
FS 33 Barn Exhaust and Location		2,500	21,475					23,975	Estimated Complete 6/30/2017
FS 32 Expansion			311,000					311,000	Estimated Complete 6/30/2017
Rural Fire - Barn Exhaust			454,200					454,200	Estimated Complete 6/30/2017
<b>Improvement / Expansion Capital</b>									
Fire Station 61 (Charleston/Nellis)			1,000,000	5,500,000	500,000			7,000,000	Estimated Complete 6/30/2019
Fire Station Reconfiguration			47,000	650,000				697,000	Estimated Complete 6/30/2018
Fire Station 63 (Flamingo/Mtn Vista)				1,000,000	6,200,000			7,200,000	Estimated Complete 6/30/2020
Southwest PFNA Funding						493,494		493,494	Estimated Complete 6/30/2021
Fire Station (Pinnacle Peaks)							316,163	316,163	Estimated Complete 6/30/2021
<b>Total Costs</b>	<b>32,921,323</b>	<b>5,417,277</b>	<b>11,337,701</b>	<b>7,912,000</b>	<b>3,262,000</b>	<b>7,912,000</b>	<b>3,195,629</b>	<b>71,957,930</b>	
<b>Ending Balances</b>	<b>33,049,145</b>	<b>28,898,508</b>	<b>19,113,379</b>	<b>12,000,379</b>	<b>9,528,129</b>	<b>2,405,879</b>	<b>0</b>		
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>	<b>5,150,000</b>	<b>10,150,000</b>	

# FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice

FIRE SERVICE CAPITAL IMPROVEMENT PROGRAM (FUNDS 2100, 2920, 4300 and 4370)

	Prior		Estimated		FY 2015/16		FY 2016/17		FY 2017/18		FY 2018/19		FY 2019/20		FY 2020/21		Total		Project Status	
	Fiscal Years		FY 2015/16		FY 2016/17		FY 2017/18		FY 2018/19		FY 2019/20		FY 2020/21		Total					
<b>Proposed but Unfunded Projects:</b>																				
Training Center Replacement			20,000,000		20,000,000													20,000,000		
Auxiliary Buildings Site Preparation & Master Plan			4,039,644		4,039,644													4,039,644		
2nd Fire Station - Sandy Valley (FS 77)			2,500,000		2,500,000													2,500,000		
Wildland Equipment			1,150,000		1,150,000													1,150,000		
Training Center Improvements (Asphalt Phase #2)			1,100,000		1,100,000													1,100,000		
Laughlin Replacement Aerial Truck with Quint Unit			1,011,000		1,011,000													1,011,000		
FS 76 Bay Expansion			870,300		870,300													870,300		
Station Expansion - Blue Diamond (FS 80)			863,000		863,000													863,000		
Bay Expansion - Sandy Valley (FS 77)			803,000		803,000													803,000		
2nd Story Expansion - Mtn Springs (FS 79)			740,000		740,000													740,000		
Station Expansion - 3rd Bay - Mtn Springs (FS 79)			740,000		740,000													740,000		
Rural Replacement Engines			549,000		549,000				549,000									1,647,000		
Laughlin Replacement Fire Engine			549,000		549,000													549,000		
Laughlin Station Security (FS 76 and FS 85)			500,000		500,000													500,000		
Laughlin Barn Exhaust (FS 76 & 85)			393,000		393,000													393,000		
Rural Mobile Burn Trailer			361,000		361,000													361,000		
Airport Barn Exhaust (FS 13)			250,000		250,000													250,000		
Station Expansion (Showers) - Searchlight (FS 75)			212,475		212,475													212,475		
Rural Replacement Water Tenders			200,000		206,000			212,180						218,545				1,061,827		
Rural Replacement Rescues			150,000		154,500			159,135						163,909				796,370		
Rural Replacement Squads			150,000		154,500			159,135						163,909				796,370		
Training Center Flatbed Tow Vehicle			100,000		100,000													100,000		
Rural Extrication Equipment			75,000		75,000													75,000		
Compressed Air Foam Sys - Mtn Springs (FS 79)			70,000		70,000													70,000		
Mtn Springs Well Site Security Fencing (FS 79)			51,500		51,500													51,500		
Kitchen Remodel - FS 79			35,800		35,800													35,800		
FS 88 Floor Drain Installation			30,991		30,991													30,991		
Retrofit Water Tender w/ Teima Retarder - (FS 77)			30,000		30,000													30,000		
Laughlin Fire Equipment			20,000		20,600			21,200						21,800				106,100		
Rain Gutters - FS 75			6,289		6,289													6,289		
Rural Emergency Generators					301,000			301,000						301,000				1,204,000		
FS CityCenter 2 (LVBS/Sahara)														7,600,000				7,600,000		
FS 37 (LVBS/Serene)														7,600,000				7,600,000		
FS 35 (Summerlin South)														7,600,000				7,600,000		
Auxiliary Buildings: Equipment Service Center														7,995,875				7,995,875		
FS 61 (Tropicana)														7,800,000				7,800,000		
Primm FS														7,800,000				7,800,000		
Fire Station 30 (Windmill/Durango)														7,800,000				7,800,000		
FS Moapa Valley														7,800,000				7,800,000		
Fire Station 23 (Replacement)														7,800,000				7,800,000		
Rural Barn Exhaust														2,600,000				2,600,000		
Station Cleaning Room														752,200				752,200		
<b>Total Costs - Unfunded</b>																	<b>115,241,741</b>			

## FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice

LAS VEGAS METROPOLITAN POLICE DEPARTMENT & DETENTION ENFORCEMENT IMPROVEMENTS (FUND 2050, 2060, 2070, 2080, 2320, 2470, 2520, 4160, 4280 and 4370)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>60,528,611</b>	<b>35,568,899</b>	<b>17,696,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Revenue</b>									
Special Ad Valorem (Fund 4160)	80,622,851	3,658,433	7,667,643					91,948,927	
County Capital Projects (Fund 4370)	22,332,357	1,226,867						23,559,224	
Contribution - Echelon Resort	210,000							210,000	
Contribution - Mountain's Edge		52,030						52,030	
Contribution - Southern PFNA Area	160,672	14,301	12,000					186,973	
Interest Earnings	7,992	43,819	21,910					73,721	
Other Revenue	26,351,131	34,439,368	20,632,618					81,623,117	
<b>Total Revenue</b>	<b>129,685,003</b>	<b>39,434,818</b>	<b>28,534,171</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>197,653,992</b>	
<b>Total Resources</b>	<b>129,685,003</b>	<b>99,963,429</b>	<b>64,103,070</b>	<b>17,696,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Funded Projects:**

Detention Ctr - North Tower Renovation - PH II	43,415,879	31,782,796	23,686,417	17,696,043			116,581,135	Estimated Complete 2/28/2018	
New & Replacement Vehicles & Assoc Equip	10,128,504	13,273,464	12,137,625				35,539,593	Ongoing	
SNACC Capital	7,828,345	9,450	2,382,304				10,220,099	Ongoing	
Communication Technology	5,415,296						5,415,296	Complete 6/30/2015	
Information Technology Equipment & Upgrades	1,319,457	1,024,147	3,735,779				6,079,383	Ongoing	
Grant Capital	621,853	614,456	1,500,000				2,736,309	Ongoing	
Miscellaneous Capital	230,985	291,943	805,029				1,327,957	Ongoing	
Forensic Equipment	123,663	497,056	633,400				1,254,119	Ongoing	
New & Replacement Aircraft & Assoc Equip	12,640	14,091,353					14,103,993	Ongoing	
Stateline Jurisdiction	27,484	9,393					36,877	Complete 6/30/2016	
Colorado River Area Jurisdiction	26,064						26,064	Complete 6/30/2015	
Jean Jurisdiction	6,078						6,078	Complete 6/30/2015	
Overton Jurisdiction	144						144	Complete 6/30/2015	
MetroCom Center: 911 System Replacement		2,406,814					2,406,814	Estimated Complete 6/30/2016	
Fingerprinting System		262,108					262,108	Estimated Complete 6/30/2016	
MetroCom Center: Chiller Replacement		131,550	1,339,500				1,471,050	Estimated Complete 6/30/2017	
Southern PFNA Area Jurisdiction		186,973					186,973	Estimated Complete 6/30/2017	
<b>Total Costs</b>	<b>69,156,392</b>	<b>64,394,530</b>	<b>46,407,027</b>	<b>17,696,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>197,653,992</b>	
<b>Ending Balances</b>	<b>60,528,611</b>	<b>35,568,899</b>	<b>17,696,043</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impact</b>	<b>0</b>	<b>0</b>	<b>1,799,590</b>	<b>2,738,000</b>	<b>2,820,000</b>	<b>2,903,000</b>	<b>2,989,000</b>	<b>13,249,590</b>	

**FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice**

LAS VEGAS METROPOLITAN POLICE DEPARTMENT & DETENTION ENFORCEMENT IMPROVEMENTS (FUND 2050, 2060, 2070, 2080, 2320, 2470, 2520, 4160, 4280 and 4370)

Project	Prior Fiscal Years		Estimated		FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	FY 2015/16	FY 2016/17	FY 2017/18	FY 2017/18					
<b>Proposed but Unfunded Projects:</b>									
New & Replacement Vehicles & Assoc Equip				11,500,000	11,750,000	12,000,000	12,250,000	47,500,000	
Training Facility				6,000,000				6,000,000	
Information Technology Equipment & Upgrades				800,000	800,000	800,000	800,000	3,200,000	
Forensic Equipment				200,000	200,000	200,000	200,000	800,000	
Joint ARMOR Facility					2,500,000			2,500,000	
Detention Center - South Tower Renovation						10,000,000	10,000,000	20,000,000	
Far North Area Command							8,000,000	8,000,000	
New & Replacement Aircraft & Assoc Equip							3,500,000	3,500,000	
Range Improvements							3,000,000	3,000,000	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,500,000</b>	<b>15,250,000</b>	<b>23,000,000</b>	<b>37,750,000</b>	<b>94,500,000</b>	



**FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice**

**JUDICIAL CAPITAL PLAN (FUNDS 1010, 2100, 2190, 2290, 2300, 2830 AND 4370)**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>7,662,633</b>	<b>7,213,071</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Revenue</b>									
Coroner's Office Death Certificate Fees	36,393							36,393	
General Fund (1010)	93,209							93,209	
District Court Technology Fees (Fund 2290)	24,268	19,448						43,716	
Entitlements (Fund 2300)	8,325,716	16,150						8,341,866	
District Court Special Filing Fees (Fund 2830)	29,694	121,125	216,091					366,910	
County Capital Projects (Fund 4370)	5,572,579	785,469	2,632,965					8,991,013	
Family Court Administrative Assessment Fees	1,997	14,958						16,955	
Justice Court Administrative Assessment Fees									
Justice Court Admin. Assess.	303,205	134,782	683,870					1,121,857	
Justice Court Facility Admin. Assess.	2,622,540	2,392,032	2,563,020	2,339,500	2,383,500			12,300,592	
Less: Transfer and Debt Svcs for RJC Project	(2,205,750)	(2,250,250)	(2,293,250)	(2,339,500)	(2,383,500)			(11,472,250)	
<b>Net Justice Court Administrative Assess. Available</b>	<b>719,995</b>	<b>276,564</b>	<b>953,640</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,950,199</b>	
<b>Total Revenue (Net)</b>	<b>14,803,851</b>	<b>1,233,714</b>	<b>3,802,696</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,840,261</b>	
<b>Total Resources</b>	<b>14,803,851</b>	<b>8,896,347</b>	<b>11,015,767</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Funded Projects:**

RJC Air Balance	5,572,579							5,572,579	Complete 6/30/2015
Family Services Building & Parking Garage - Design	446,820	1,206,002	6,653,064					8,305,886	Estimated Complete 6/30/2017
RJC Sanitary Sewer Improvement	213,763	22,692	1,670,679					1,907,134	Estimated Complete 6/30/2017
Searchlight Justice Court Security Improvements	170,658	46,311						216,969	Complete 12/30/2015
RJC Traffic Court Renovation	165,165	49,416	1,418,884					1,633,465	Estimated Complete 6/30/2017
Justice Court Admin. Assess. Expenditures	99,549							99,549	Complete 6/30/2015
District Court RJC Complex Litigation Room	93,209							93,209	Complete 12/30/2014
Boulder City Justice Crt AV Equipment Installation	78,061							78,061	Complete 03/31/2015
Goodsprings Justice Court JAVs Upgrade	63,916							63,916	Complete 03/31/2015
Goodsprings Justice Court Flooring Replacement	40,651							40,651	Complete 02/28/2015
Coroner Training Room AV Installation	36,393							36,393	Complete 6/30/2015
Laughlin Justice Court Breakroom Improvements	27,000	62,117						89,117	Estimated Complete 6/30/2016
District Court Technology Fees Expenditures	24,268	19,448						43,716	Estimated Complete 6/30/2016
RJC Courtroom 1B Carpet Replacement	21,143	2,799						23,942	Estimated Complete 6/30/2016
RJC Self Help Center Flooring Replacement	20,181							20,181	Complete 6/30/2015
RJC Courtrooms Wall Panel Installation	14,385	8,860						23,245	Estimated Complete 6/30/2016
Family Court Level 10 Tenant Improvement	13,028							13,028	Complete 04/30/2015
Lewis Building Modular Furniture Addition	10,528							10,528	Complete 04/30/2015
Family Court Level 3 Tenant Improvement	9,166							9,166	Complete 04/30/2015
Laughlin Justice Court Civil Office Remodel	5,008	27,430	67,542					99,980	Estimated Complete 6/30/2017
RJC Courtroom 14C Reconfiguration	3,900							3,900	Complete 6/30/2015
Lewis Building Modular Furniture Reconfiguration	3,600	22,049						25,649	Estimated Complete 6/30/2016
Juvenile Justice Detention Booking Access Gate	2,500	12,265	5,065					19,830	Estimated Complete 6/30/2017
Moapa Justice Court Restraint Benches	2,500	3,284						5,784	Estimated Complete 6/30/2016
Family Court Admin. Assess. Expenditures	1,997	14,958						16,955	Estimated Complete 6/30/2016
RJC Traffic & Clerk's Surveillance Cameras Install	750	36,022						36,772	Estimated Complete 6/30/2016

# FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice

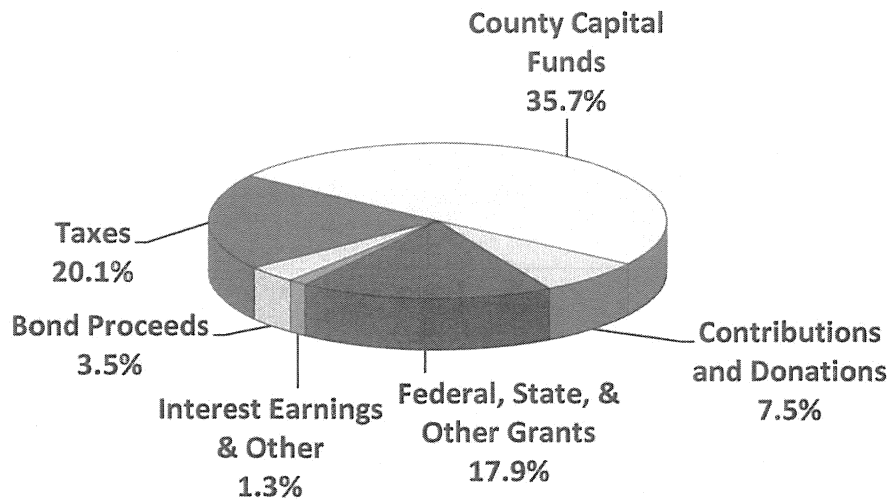
JUDICIAL CAPITAL PLAN (FUNDS 1010, 2100, 2190, 2290, 2300, 2830 AND 4370)

Project	Prior Fiscal Years		Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	500	6,969								
RJC Courtroom Power-Data Relocation			6,969						7,469	Estimated Complete 6/30/2016
Family Court Security Upgrade			82,919	216,091					299,010	Estimated Complete 6/30/2017
RJC LVJC Traffic Court Intercom Replacement			17,895						17,895	Estimated Complete 6/30/2016
RJC Courtroom Modular Workstation			12,701	3,673					16,374	Estimated Complete 6/30/2017
Child Haven Data Outlet Upgrade			10,222	5,928					16,150	Estimated Complete 6/30/2017
RJC 3rd Floor Courtrooms Improvements			6,495						6,495	Complete 12/30/2015
RJC 3rd Floor Jury Services Modular Recon			5,111						5,111	Complete 12/30/2015
Family Court 1st Floor Canopy Installation			4,551						4,551	Complete 12/30/2015
RJC Bookshelf Relocation			2,760						2,760	Estimated Complete 6/30/2016
Family Services Campus Card Reader Upgrade				691,300					691,300	Estimated Complete 6/30/2017
Bunkerville Justice Court Audio Visual Installation				111,983					111,983	Estimated Complete 6/30/2017
Henderson Communication Upgrade				107,056					107,056	Estimated Complete 6/30/2017
Searchlight Justice Court Parking Lot Improvements				64,502					64,502	Estimated Complete 6/30/2017
<b>Total Costs</b>	<b>7,141,218</b>	<b>1,683,276</b>	<b>11,015,767</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,840,261</b>	
<b>Ending Balances</b>	<b>7,662,633</b>	<b>7,213,071</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
<b>Operating Impact</b>	<b>0</b>	<b>0</b>	<b>711,000</b>	<b>733,000</b>	<b>755,000</b>	<b>778,000</b>	<b>801,000</b>	<b>801,000</b>	<b>3,778,000</b>	

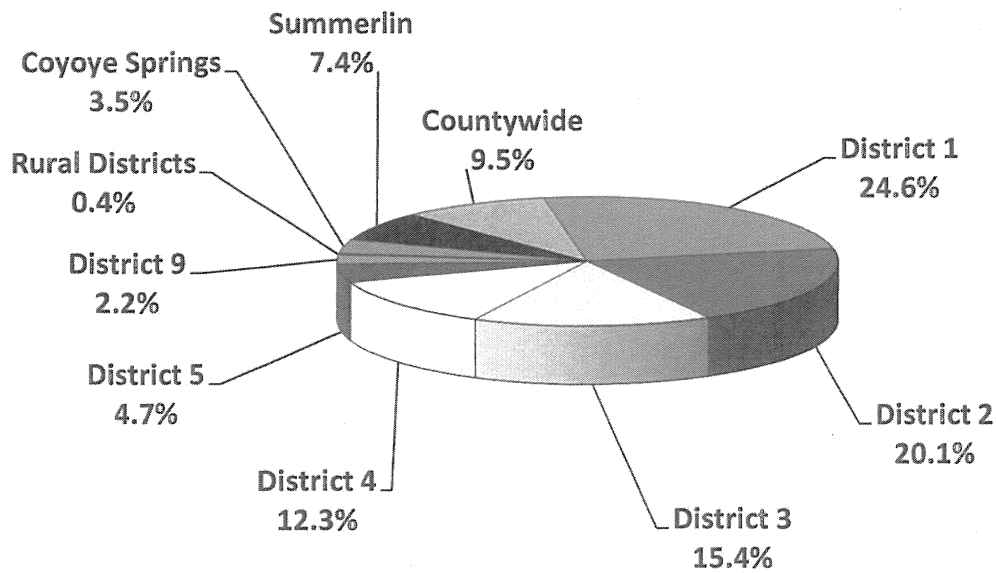
# Highlights of Parks and Recreation Through Fiscal Year 2017

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Funding Sources



Uses by Park District



# **Capital Improvements by Function**

## **Parks and Recreation**

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### **Overview**

The Department of Parks and Recreation is responsible for development and maintenance of a wide variety of public parks and open space areas. The Department is also responsible for recreation and special interest facilities, as well as offering a broad spectrum of leisure services for all ages, interests and needs. The Department operates various facilities, including 19 recreation or community centers in urban and rural areas, 17 public swimming pools, and 25 spray facilities. There are 108 parks in the urban and rural areas encompassing 2,104 developed acres. The Department also operates 13 special use facilities, specifically an outdoor performance amphitheater at the Clark County Government Center, Wetlands Park Nature Center, one mountain camp, the Clark County Fairgrounds, Horseman's Park, Dog Fanciers Park, three museum sites, a rural cemetery, the Desert Rose Golf Course, and the Clark County Shooting Complex. Additionally, the Department operates four fine art galleries, seven senior centers, and numerous sports fields.

The Department schedules activities and classes in both urban and rural sites. Services provided to the public include: recreation and cultural classes, clinics, concerts, fitness programs, exhibits, festivals, field trips, film series, lectures, organized sports, performances, the Safekey program, archery, public rifle and pistol ranges with a pro shop, restaurant, and convenience store, a hunter education center, a shotgun center, golf course, special events, and workshops. Activities are designed to provide a balance of no-cost/low cost and self-supporting programs that meet the recreational needs of the community. Many programs and activities are designed to reach underserved populations and target youth.

Resources to support Parks and Recreation capital improvements are generated by Residential Construction Tax (RCT), interest earnings, state and local grants, park bonds, State Bonds, Southern Nevada Public Lands Management Act (SNPLMA) funds, Community Development Block Grants (CDBG), donations, and transfers from other County funds. The RCT is a fee imposed upon the builder of apartment houses and residential dwelling units for the purpose of acquiring, improving, or expanding neighborhood public parks and playgrounds within the district where the revenues are generated. This tax is imposed on new construction in the amount of one percent, to the nearest dollar, of the valuation of each residential dwelling unit or mobile home lot, or \$1,000 per residential dwelling unit or mobile home lot; whichever is less. This tax revenue can be used only for or in neighborhood parks or portions of regional parks that are 25 acres or less. In addition or in lieu of RCT collections, a major project agreement can be negotiated that obligates a developer to actually construct and build a neighborhood park and provide accessibility to the public or give the completed park to Parks and Recreation.

Bond proceeds and transfers from the County Capital Projects Fund (4370) pay for the improvement and development of parks larger than 25 acres. State Bond Question 1 authorized the State of Nevada to issue \$200M of general obligation bonds to preserve water quality, protect open space, lakes, rivers, wetlands, wildlife habitat, parks, recreational areas, as well as historic and cultural resources throughout the state. The Parks and Recreation department has designated \$10M of the funding for the development of the Wetlands Regional Park at the Las Vegas Wash.

## Capital Improvements by Function – Parks and Recreation

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### Major Programs and Projects

#### PARK DISTRICT 1

**Wetlands Park Construction (\$10M):** The 2,900 acre Wetlands Park is dedicated to enhancing and preserving the unique natural resources associated with an urban arid effluent-dominated stream system. Construction of the remaining trail system and associated trailheads will contain over 25 miles of hiking and equestrian trails and complete the vision of the Master Plan.

*Funding Sources:* State Bond Question 1 (4110).

*Impact on Operating Budget:* Ongoing operating costs for this facility will be funded by the County General Fund (1010).

**Hollywood Aquatics Center (\$16.9M):** This indoor and outdoor aquatic center consists of a 10 lane, 25 meter x 25 yard competitive lap pool at an incremental depth of 2 to 3 meters and a separate 25 meter x 8 meter attached side pool at a depth of 1 to 2 meters. The project also includes a 7,494 square-foot outdoor leisure pool, 20,000 square-foot of deck space and associated facilities/offices. The aquatics center sits on 15 acres of developed park.

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

*Impact on Operating Budget:* Ongoing operations costs for this facility will be funded by the County General Fund (1010).

**Parkdale Recreation Center Rebuild (\$6.4M):** This project completed this fiscal year involved demolishing the original building structure, while maintaining services out of the existing senior center addition, and then rebuilding a new recreation center that is environmentally friendly and a landmark for the community. The new addition has a gymnasium, game room, multi-purpose rooms, fitness center, office space public restrooms and an open space for gathering.

*Funding Sources:* Federal and state grants and County Capital Projects Fund (4370).

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

**Winchester Park Site Lighting Retrofit (\$1.2M):** This project was completed in FY15 and retrofitted park area lighting at Winchester Park. Current lighting was inadequate and retrofit was needed for employee and customer safety. Additionally, certain park amenities was improved and revitalized at this park located at 3130 McLeod Drive.

*Funding Sources:* County Capital Projects Fund (4370).

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

## **Capital Improvements by Function – Parks and Recreation**

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**Desert Rose Clubhouse & Pro Shop (\$4.8M):** This project is scheduled to open in July 2016. The project includes the renovation of the existing Desert Rose Club House, Pro Shop, maintenance shop, cart barn, pump house and provide for exterior enhancements. The construction will complement the Regional Flood Control District's project consisting of the construction of flood control and sanitary sewer upgrades through the Desert Rose Golf Course and adjacent roadways. A portion of these sanitary sewer upgrades will take place through the center of Winterwood Blvd., Arroyo and Las Vegas Wash project which includes a reconfiguration of the 18- hole course.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be through an Operation and Management Contract with the successful golf course proponent.

**Hollywood Park Ballfield Lights (\$2.4M):** This project will add full field lighting and one ¼ field lighting to match two existing fields.

***Funding Sources:*** County Capital Projects Fund (4370) and the Recreation Capital Improvement Fund (4110).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

**Walnut Senior Center Expansion (\$1.9M):** The project includes selective demolition and removal of the old playground equipment; construction of new play equipment such as ramps, swings and multi-level structures that will allow children of varying abilities to play together; and construction of a climbing wall with a unique theme to attract children and offer an engaging and educational experience.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

**Bob Price Splash Pad (\$2.3M):** The project includes spray feature with thematic play elements and associated required off-sites at Bob Price Park. In addition, the project will demolish the nearby Sunrise Community Center/Pool site that has been closed since 2009.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

**Alexander Villas Park Improvements (\$3.0M):** This project includes a 3,600 square-foot senior room expansion, the addition of a small kitchen, and an exterior patio with retractable shade cover.

***Funding Sources:*** Federal grants.

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

## **Capital Improvements by Function – Parks and Recreation**

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**Winchester Community Center Renovation (\$2.7M)**: This project is for the design and construction of a new addition to increase programming space at the Winchester Cultural Center. The addition will include a fitness room, computer lab, art studio, and a new classroom.

***Funding Sources:*** Federal grants.

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

### **PARK DISTRICT 2**

**Sunset Regional Park Expansion (\$33.3M)**: Phase I is an approximate 138 acre development project based on the Master Plan for Sunset Park. Amenities will include picnic and trail development, interpretive signage for the natural dunes area, tot lots, shade shelters, dog park, and parking. Renovation and remodeling will shape more passive features into the park with dune trails and mesquite burns areas. Phase I was completed during the first quarter of 2011. Phase II incorporates changes on approximately 70 acres and is also based on the master plan for Sunset Park. This phase involves renovation only; no expansion or new acreage is being added. Phase II construction began in the fall of 2011.

***Funding Sources:*** SNPLMA Capital Construction Fund (4550) and Recreation Capital Improvement Fund (4110).

***Impact on Operating Budget:*** Ongoing operating costs for this facility will be funded by the County General Fund (1010).

**Siegfried and Roy Park (\$4.6M)**: This project will be developed in conjunction with the Department of Aviation, providing a buffer along Russell Road. The park will include a tot lot, playground, walking path, picnic pavilions and open turf.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by County General Fund (1010).

### **PARK DISTRICT 3**

**Southwest Regional Sports Park Master Plan (\$25.5M)**: This constitutes the first phase of the project which will include 12-16 lighted soccer fields, restroom facilities, parking, fencing, a universally accessible playground, and associated amenities with required offsites and utilities.

***Funding Sources:*** County Capital Projects Fund (4370) and the Recreation Capital Improvement Fund (4110).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by County General Fund (1010).

## **Capital Improvements by Function – Parks and Recreation**

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**Paul Meyer Park Electrical, Restroom, & Parking Upgrades (\$1.0M)**: This project was completed last December and included electrical upgrades, new restroom, and rehabilitation of the parking lot.

*Funding Sources:* County Capital Projects Fund (4370).

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by County General Fund (1010).

**Desert Breeze Pool Packs (\$2.8M)**: This project will replace the cooling and heating units at the Desert Breeze swimming pool to provide adequate cooling and/or heating to support the facility and reduce humidity and chloramines inside the building.

*Funding Sources:* County Capital Projects Fund (4370).

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by County General Fund (1010).

### **PARK DISTRICT 4**

**Mountain's Edge Regional Park (\$8.6M)**: This project, completed this fiscal year, was for the construction of a 1.5 mile paved ADA accessible walking path that connects with an existing half mile enhanced sidewalk along Mountain's Edge Parkway. The park includes approximately 15 acres of grass and has parking, picnic facilities, benches, shade structures, drinking fountain(s), youth play amenities, lighting, and a restroom.

*Funding Sources:* SNPLMA Capital Construction Fund (4550).

*Impact on Operating Budget:* Ongoing operating costs for this facility will be funded by the County General Fund (1010).

**Mountain's Edge Adult Ballfields & Site Improvements (\$12.6M)**: This project will create four lighted 90' baseball fields consisting of natural turf and associated amenities including bleachers, 345 parking spaces, and associated offsite amenities.

*Funding Sources:* Parks and Recreation Improvements Fund (4140) and County Capital Projects Fund (4370).

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by County General Fund (1010).

**Mountain's Edge Paiute Park (\$2.0M)**: This project will construct a 15 acre ADA accessible park on a lease from the Federal Government. The park will include a 110,000 square foot multi-use turf area, permanent restrooms, tot lot with shade, basketball court with lights, parking lot, covered picnic shelter, drinking fountains, two volleyball courts and walking trail.

*Funding Sources:* Developer contribution.

*Impact on Operating Budget:* Ongoing operations costs for these improvements will be funded by County General Fund (1010).



## Capital Improvements by Function – Parks and Recreation

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### **PARK DISTRICT 5**

**Lone Mountain Equestrian Center (\$5.0M):** This project will consist of a 120' x 200' covered arena, restroom, parking area, children's themed playground, 30' x 30' shaded pens, fencing, hitching posts and off site amenities at the Lone Mountain Trailhead.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by County General Fund (1010).

**Lone Mountain Park Equestrian Trail & Amenities (\$2.3M):** This project will construct a 10' wide equestrian trail around Lone Mountain.

***Funding Sources:*** Recreation Capital Improvement Fund (4110) and Special Ad Valorem Capital Projects Fund (4160).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by County General Fund (1010).

### **PARK DISTRICT 6 - SUMMERLIN**

**Aquatic Springs (\$12.7M):** This project adds an indoor year-round 25 meter x 25 meter pool with support facilities including restrooms, showers, and staff offices. The building will also have a party room and training room. An adjacent park component provides open turf, separate age appropriate playgrounds, picnic facilities and a walking path.

***Funding Sources:*** Developer contribution.

***Impact on Operating Budget:*** Ongoing operating costs for this facility will be funded by the County General Fund (1010).

**Gypsum Ridge Trail (\$1.2M):** This project overlooks Las Vegas from a 3,400 foot elevation providing a 1.2 mile accessible trail to an overlook point. The trail and trailhead will initially include an outdoor amphitheater, information kiosks, BBQ grills, shaded picnic tables, and restroom.

***Funding Sources:*** Recreation Capital Improvement Fund (4110).

***Impact on Operating Budget:*** Ongoing operating costs for this facility will be funded by the County General Fund (1010).

### **PARK DISTRICT 9 (UNINCORPORATED)**

**Pearson Track Field (\$3.4M):** This project will bring the existing track and field facility up to US Track and Field Association and International Amateur Athletics Foundation standards.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by County General Fund (1010).

## **Capital Improvements by Function – Parks and Recreation**

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### **PARK DISTRICT 9H (SANDY VALLEY)**

**Peace Park Well Improvement/Splash Pad/Trail (\$2.7M)**: This project includes an upgrade to the existing water well system and the construction of a new splash pad and pedestrian walking trail for Peace Park in Sandy Valley. It also includes the improvement of the well water tank system, removal of three existing tanks which will be replaced with a new 50,000 gallon tank. A new well will be drilled and the water system piping and controls will be updated. The new splash pad/spray feature will have thematic play elements and a recirculation system.

***Funding Sources:*** Federal grants.

***Impact on Operating Budget:*** Ongoing operating costs for this facility will be funded by the County General Fund (1010).

### **PARK DISTRICT 9I (COYOTE SPRINGS)**

**Coyote Springs Park (\$6.6M)**: This project calls for the design and construction of a 12 acre park within the Coyote Springs Development. The park will include picnic areas, restrooms, play areas and trails.

***Funding Sources:*** Developer contribution.

***Impact on Operating Budget:*** Ongoing operating costs for this facility will be funded by the County General Fund (1010).

### **COUNTYWIDE**

**Craig Ranch Regional Park Amphitheater (\$6.5M)**: This project will construct an amphitheater and pond to be centrally located within Craig Ranch Regional Park. The terraced lawn seating will be designed to accommodate 3,000 audience members. Public restrooms, dressing rooms, a green room, storage, concessions, lighting and audio visual equipment will be included.

***Funding Sources:*** Parks and Recreation Improvements Fund (4140).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the City of North Las Vegas.

**Equestrian Arena (\$5.0M)**: This project will construct an equestrian arena, practice areas, pens, chutes, stalls and associated amenities on a yet to be identified site.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** Ongoing operations costs for these improvements will be funded by the County General Fund (1010).

**PARKS AND RECREATION**  
**(FUNDS 2010, 2110, 2240, 4110, 4140, 4160, 4370, 4400 & 4550)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>145,304,385</b>	<b>145,940,957</b>	
<b>Revenues:</b>				
Community Development Block Grant (Fund 2010)	8,830,278	144,232		8,974,510
Residential Construction Tax (Funds 2110 and 4110)	51,063,334	3,021,000	3,111,000	57,195,334
Wetlands Park (Fund 2240)	1,000,000	-	-	1,000,000
Parks and Recreation Improvements (Fund 4140)	73,475,221	2,714,516	2,714,516	78,904,253
Special Ad Valorem Capital Projects (Fund 4160)	2,848,326			2,848,326
County Capital Projects (Fund 4370)	45,043,110	12,561,658		57,604,768
Moapa Town Capital Construction (Fund 4400)	525,543	37,394	6,102	569,039
Donations (Private Developers/Gov't Agencies)	2,021,845	12,650,000	6,600,000	21,271,845
Interest Earnings	825,000	1,440,965	1,444,980	3,710,945
State Bond Question 1 (Wetlands)	10,000,000			10,000,000
State Grants / Fed Grants Mitigation-SNPLMA	41,166,162	652,034		41,818,196
<b>Total Revenues</b>	<b>236,798,819</b>	<b>33,221,799</b>	<b>13,876,598</b>	<b>283,897,216</b>
<b>Funded Projects:</b>				
<b>Park District 1</b>				
LV Wash Project Coordination	67,430	68,649	71,000	207,079
Wetlands Park - Question 1	7,495,307		2,504,693	10,000,000
Wetlands Mitigation			145,907	145,907
Hollywood / Sahara Aquatics Center	16,896,350		23,408	16,919,758
Parkdale Recreation Center Rebuild	6,300,626	144,232		6,444,858
Winchester Park Lighting, Restroom, & Parking Imp.	1,150,293			1,150,293
Desert Inn Park Splash Pad	245,905	9,483		255,388
Hollywood Park Playground Safety Surfacing		204,396	13,907	218,303
Desert Rose Clubhouse & Pro Shop	1,160,039	3,627,701		4,787,740
Hollywood Park Ballfield Lights	20,400	1,319,656	1,031,236	2,371,292
Walnut Senior Center Expansion	191,626	451,345	1,296,017	1,938,988
Winterwood Fencing Replacement	138,470			138,470
Wetlands Park Heat Pump Relocation		10,200	146,894	157,094
Wetlands Park			1,000,000	1,000,000
Bob Price Splash Pad			1,177,000	1,177,000
Subtotal District 1	33,666,446	5,835,662	7,410,062	46,912,170
<b>Park District 2</b>				
Sunset Regional Park Improvements	31,790,218	652,034	811,748	33,254,000
Pebble Park - Landscape Buffer	30,834	16,107	125,674	172,615
Siegfried and Roy Park			4,576,411	4,576,411
Siegfried and Roy Public Art			300,000	300,000
Sunset Park Shade Cover Replacement			50,792	50,792
Subtotal District 2	31,821,052	668,141	5,864,625	38,353,818

**PARKS AND RECREATION**  
**(FUNDS 2010, 2110, 2240, 4110, 4140, 4160, 4370, 4400 & 4550)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Park District 3</b>				
Southwest Regional Sports Park Master Plan	868,446	588,631	24,061,857	25,518,934
Paul Meyer Park Electrical, Restroom, & Pkg Upgrades	806,601	225,274		1,031,875
Desert Breeze Pool Packs	22,789	150,487	2,578,781	2,752,057
Subtotal District 3	1,697,836	964,392	26,640,638	29,302,866
<b>Park District 4</b>				
Mountain's Edge Recreation Center	1,098,158		901,842	2,000,000
Mountain's Edge Regional Park	8,550,265	22,217		8,572,482
Mountain's Edge Adult Ballfields & Site Improvements	262,916	170,123	8,630,972	9,064,011
Mountain's Edge Pauite Park	90,492	1,909,508		2,000,000
Fine Park			1,800,000	1,800,000
Subtotal District 4	10,001,831	2,101,848	11,332,814	23,436,493
<b>Park District 5</b>				
Lone Mountain Regional Park Area #4	738,228		141,449	879,677
Lone Mountain Regional Park Area #5	532,734		125,678	658,412
Lone Mountain Equestrian Center	96,781	4,858,128	53,487	5,008,396
Lone Mountain Park Equestrian Trail & Amenities	1,485,015	600,588	228,712	2,314,315
Subtotal District 5	2,852,758	5,458,716	549,326	8,860,800
<b>Park District 6</b>				
Various Parks: Co-Partnering			240,000	240,000
Aquatic Springs		12,650,000		12,650,000
Gypsum Ridge Trail	77,932	13,004	1,082,261	1,173,197
Subtotal Summerlin	77,932	12,663,004	1,322,261	14,063,197
<b>Park District 9 (Unincorporated)</b>				
Bootleg Canyon Park	452,036	359,290		811,326
Pearson Track Field	281,382	2,193,825	913,685	3,388,892
Subtotal District 9	733,418	2,553,115	913,685	4,200,218
<b>Park District 9G</b>				
Moapa Town Capital Outlay			85,253	85,253
Ron Lewis Park - Restroom	687,002			687,002
Subtotal District 9G	687,002	0	85,253	772,255
<b>Coyote Springs 9I</b>				
Coyote Springs Park			6,600,000	6,600,000
Subtotal Coyote Springs	0	0	6,600,000	6,600,000

**PARKS AND RECREATION**  
**(FUNDS 2010, 2110, 2240, 4110, 4140, 4160, 4370, 4400 & 4550)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
Countywide				
Deferred Maintenance	46,750	503,397	647,485	1,197,632
ADA Playground Safety Surfacing	141,200	382,718	882,562	1,406,480
Desert Rose Golf Course Capital			21,845	21,845
Park Rehabilitations	1,971,081	802,583	1,077,427	3,851,091
New Park Restrooms	967,928	478,377	1,294,504	2,740,809
ADA Parks Compliance Program	470,000		30,000	500,000
Craig Ranch Regional Park Amphitheater	6,359,200	173,274		6,532,474
Equestrian Arena			1,779,550	1,779,550
Subtotal Countywide	9,956,159	2,340,349	5,733,373	18,029,881
<b>Total Costs</b>	<b>91,494,434</b>	<b>32,585,227</b>	<b>66,452,037</b>	<b>190,531,698</b>
<b>Ending Fund Balance</b>	<b>145,304,385</b>	<b>145,940,957</b>	<b>93,365,518</b>	

## FY 2017-2021 Capital Improvement Program - Parks and Recreation (Summary)

	Prior Fiscal Years		Estimated	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	FY 2015/16	FY 2016/17	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>			<b>145,304,385</b>	<b>145,940,957</b>	<b>93,355,518</b>	<b>92,123,458</b>	<b>98,770,668</b>	<b>105,594,768</b>	
<b>Revenue</b>									
Community Development Block Grant (Fund 2010)	8,830,278		144,232		3,754,551	5,710,692	3,224,497		21,664,250
Residential Construction Tax (Funds 2110 and 4110)	51,063,334		3,021,000	3,111,000	3,172,000	3,234,000	3,298,000	3,364,000	70,263,334
Wetlands Park (Fund 2240)	1,000,000								1,000,000
Parks and Recreation Improvements (Fund 4140)	73,475,221		2,714,516	2,714,516	2,769,000	2,824,000	2,880,000	2,938,000	90,315,253
Special Ad Valorem Capital Projects (Fund 4160)	2,848,326								2,848,326
County Capital Projects (Fund 4370)	45,043,110		12,561,658						57,604,768
Moapa Town Capital Construction (Fund 4400)	525,543		37,394	6,102					569,039
Donations (Private Developers/Gov't Agencies)	2,021,845		12,650,000	6,600,000					21,271,845
Interest Earnings	825,000		1,440,965	1,444,980	931,200	919,100	985,900	1,054,400	7,601,545
State Bond Question 1 (Wetlands)	10,000,000								10,000,000
State Grants / Fed Grants Mitigation-SNPLMA	41,166,162		652,034						41,818,196
<b>Total Revenue</b>	<b>236,798,819</b>	<b>33,221,799</b>	<b>13,876,598</b>	<b>10,626,751</b>	<b>12,687,792</b>	<b>10,388,397</b>	<b>7,356,400</b>	<b>324,956,556</b>	
<b>Total Resources</b>	<b>236,798,819</b>	<b>178,526,184</b>	<b>159,817,555</b>	<b>103,992,269</b>	<b>104,811,260</b>	<b>109,159,065</b>	<b>112,951,168</b>		
<b>Funded Projects:</b>									
Park District 1	33,666,446		5,835,662	7,410,062	3,975,975	4,078,588	1,018,002	79,900	56,064,635
Park District 2	31,821,052		668,141	5,864,625					38,353,818
Park District 3	1,697,836		964,392	26,640,638					29,302,866
Park District 4	10,001,831		2,101,848	11,332,814	3,500,000				26,936,493
Park District 5	2,852,758		5,458,716	549,326					8,860,800
Park District 6 (Summerlin)	77,932		12,663,004	1,322,261	247,200	254,600	262,200	262,953	15,090,150
Park District 9 (Unincorporated)	733,418		2,553,115	913,685					4,200,218
Park District 9A (Bunkerville)									0
Park District 9B (Moapa Valley)									0
Park District 9C (Indian Springs)									0
Park District 9D (Mt. Charleston)									0
Park District 9E (Searchlight)									0
Park District 9F (Laughlin)									0
Park District 9G (Moapa)	687,002		85,253						772,255
Park District 9H (Sandy Valley)					951,676	1,707,404			2,659,080
Park District 9I (Coyote Springs)							2,284,095		6,600,000
Countywide	9,956,159	2,340,349	5,733,373		3,193,950				23,507,926
<b>Total Costs</b>	<b>91,494,434</b>	<b>32,585,227</b>	<b>66,452,037</b>	<b>11,868,801</b>	<b>6,040,592</b>	<b>3,564,297</b>	<b>342,853</b>	<b>212,348,241</b>	
<b>Ending Balances</b>	<b>145,304,385</b>	<b>145,940,957</b>	<b>93,355,518</b>	<b>92,123,458</b>	<b>98,770,668</b>	<b>105,594,768</b>	<b>112,608,315</b>		
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>2,574,216</b>	<b>3,197,400</b>	<b>3,595,200</b>	<b>3,881,300</b>	<b>4,014,900</b>	<b>17,263,016</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation (Summary)**

	Prior		FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	Fiscal Years	Estimated					
	FY 2015/16	FY 2016/17					
<b>Proposed Unfunded Projects:</b>							
Park District 1						519,394,320	519,394,320
Park District 2						119,196,696	119,196,696
Park District 3						634,848,099	634,848,099
Park District 4						298,028,954	298,028,954
Park District 5						227,628,216	227,628,216
Park District 9 (Unincorporated)						105,789,735	105,789,735
Park District 9A (Bunkerville)						6,233,846	6,233,846
Park District 9B (Moapa Valley)						4,537,130	4,537,130
Park District 9C (Indian Springs)						10,770,000	10,770,000
Park District 9D (Mt. Charleston)						1,497,051	1,497,051
Park District 9E (Searchlight)						2,838,886	2,838,886
Park District 9F (Laughlin)						52,912,550	52,912,550
Park District 9G (Moapa)						8,733,150	8,733,150
Park District 9H (Sandy Valley)						14,660,751	14,660,751
<b>Total Proposed Unfunded Projects</b>						<b>2,007,069,384</b>	<b>2,007,069,384</b>

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## PARK DISTRICT 1

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>16,028,021</b>	<b>10,739,891</b>	<b>3,664,229</b>	<b>2,759,729</b>	<b>2,949,029</b>	<b>3,142,929</b>		
<b>Revenue</b>									
Community Development Block Grant (Fund 2010)	8,830,278	144,232	2,802,875	4,003,288	940,402			16,721,075	
Residential Construction Tax (Funds 2110 and 4110)	3,293,290	243,000	232,000	237,000	242,000		247,000	4,721,290	
Wetlands Park (Fund 2240)	1,000,000							1,000,000	
Parks and Recreation Improvements (Fund 4140)	16,719,737							16,719,737	
County Capital Projects (Fund 4370)	9,595,774							9,595,774	
Interest Earnings		160,300	107,400	36,600	27,600	29,500	31,400	392,800	
State Bond Question 1 (Wetlands)	10,000,000							10,000,000	
State Grants/Fed Grants Mitigation-SNPLMA	255,388							255,388	
<b>Total Revenue</b>	<b>49,694,467</b>	<b>547,532</b>	<b>334,400</b>	<b>3,071,475</b>	<b>4,267,888</b>	<b>1,211,902</b>	<b>278,400</b>	<b>59,406,064</b>	
<b>Total Resources</b>	<b>49,694,467</b>	<b>16,575,553</b>	<b>11,074,291</b>	<b>6,735,704</b>	<b>7,027,617</b>	<b>4,160,931</b>	<b>3,421,329</b>		

**Funded Projects:**

LV Wash Project Coordination									Ongoing Maintenance
Land Acquisition								0	
Design/Planning	67,430	68,649	71,000	73,100	75,300	77,600	79,900	512,979	
Construction/Development								0	
	67,430	68,649	71,000	73,100	75,300	77,600	79,900	512,979	
<b>Wetlands Park - Question 1</b>									Estimated Complete 6/30/2017
Land Acquisition								0	
Design/Planning	7,495,307							0	
Construction/Development	7,495,307	0	2,504,693	0	0	0	0	10,000,000	
	0	0	2,504,693	0	0	0	0	10,000,000	
<b>Wetlands Mitigation</b>									Estimated Complete 6/30/2017
Land Acquisition								0	
Design								0	
Construction/Development	0	0	145,907	0	0	0	0	145,907	
	0	0	145,907	0	0	0	0	145,907	
<b>Hollywood / Sahara Aquatics Center</b>									Estimated Complete 6/30/2017
Land Acquisition								0	
Design	1,854,752							1,854,752	
Construction/Development	15,041,598		23,408					15,065,006	
	16,896,350	0	23,408	0	0	0	0	16,919,758	



**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 1**

	Prior		Estimated					Total	Project Status
	Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21		
Parkdale Recreation Center Rebuild								Complete 11/30/2015	
Land Acquisition							0		
Design	657,995						657,995		
Construction/Development	5,642,631	144,232					5,786,863		
	6,300,626	144,232	0	0	0	0	6,444,858	Complete 5/31/2015	
Winchester Park Lighting, Restroom, & Parking Imp.									
Land Acquisition							0		
Design	92,193						92,193		
Construction/Development	1,058,100						1,058,100		
	1,150,293	0	0	0	0	0	1,150,293		
Desert Inn Park Splash Pad								Complete 10/30/2015	
Land Acquisition							0		
Design	32,025						32,025		
Construction/Development	213,880	9,483					223,363		
	245,905	9,483	0	0	0	0	255,388		
Hollywood Park Playground Safety Surfacing								Estimated Complete 6/30/2017	
Land Acquisition							0		
Design							0		
Construction/Development	0	204,396	13,907	0	0	0	218,303		
	0	204,396	13,907	0	0	0	218,303		
Desert Rose Clubhouse & Pro Shop								Estimated Complete 6/30/2016	
Land Acquisition							0		
Design	570,000						570,000		
Construction/Development	590,039	3,627,701					4,217,740		
	1,160,039	3,627,701	0	0	0	0	4,787,740		
Hollywood Park Ballfield Lights								Estimated Complete 6/30/2017	
Land Acquisition							0		
Design	20,400	196,450					216,850		
Construction/Development	20,400	1,123,206	1,031,236	0	0	0	2,154,442		
	20,400	1,319,656	1,031,236	0	0	0	2,371,292		
Walnut Senior Center Expansion								Estimated Complete 6/30/2017	
Land Acquisition							0		
Design	191,626	451,345	1,296,017				191,626		
Construction/Development	191,626	451,345	1,296,017	0	0	0	1,747,362		
	191,626	451,345	1,296,017	0	0	0	1,938,988		

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 1**

	Prior		Estimated		FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18						
Winterwood Fencing Replacement										Complete 2/28/2015
Land Acquisition									0	
Design	138,470								0	
Construction/Development	138,470	0	0	0	0	0	0	0	138,470	
Wetlands Park Heat Pump Relocation										Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction/Development	0	10,200	146,894	0	0	0	0	0	157,094	
	0	10,200	146,894	0	0	0	0	0	157,094	
Wetlands Park										Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction/Development	0	1,000,000	0	0	0	0	0	0	1,000,000	
	0	1,000,000	0	0	0	0	0	0	1,000,000	
Bob Price Splash Pad										Estimated Complete 6/30/2018
Land Acquisition									0	
Design			300,000						300,000	
Construction/Development	0	0	877,000	1,100,000	0	0	0	0	1,977,000	
	0	0	1,177,000	1,100,000	0	0	0	0	2,277,000	
Alexander Villas Park Improvements										Estimated Complete 6/30/2020
Land Acquisition									0	
Design									0	
Construction/Development	0	0	0	2,190,620	328,820	440,772	0	0	2,960,212	
	0	0	0	2,190,620	328,820	440,772	0	0	2,960,212	
Winchester Community Center Expansion										Estimated Complete 6/30/2019
Land Acquisition									0	
Design									0	
Construction/Development	0	0	0	2,745,325	0	0	0	0	2,745,325	
	0	0	0	2,745,325	0	0	0	0	2,745,325	
Von Tobel School Park Splash Pad										Estimated Complete 6/30/2018
Land Acquisition									0	
Design									0	
Construction/Development	0	0	0	612,255	0	0	0	0	612,255	
	0	0	0	612,255	0	0	0	0	612,255	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 1**

	Prior		Estimated		FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18						
Molasky Family Park Ballfield										Estimated Complete 6/30/2020
Land Acquisition									0	
Design									0	
Construction/Development	0	0	0	0	0	499,630	499,630	0	499,630	
						499,630	499,630	0	499,630	
Coleman Senior Center Room Expansion										Estimated Complete 6/30/2019
Land Acquisition									0	
Design						929,143			929,143	
Construction/Development	0	0	0	0	0	929,143	0	0	929,143	
						929,143	0	0	929,143	
<b>Total Costs</b>	<b>33,566,446</b>	<b>5,835,662</b>	<b>7,410,062</b>	<b>3,975,975</b>	<b>4,078,588</b>	<b>1,018,002</b>	<b>79,900</b>	<b>56,064,635</b>		
<b>Ending Balances</b>	<b>16,028,021</b>	<b>10,739,891</b>	<b>3,664,229</b>	<b>2,759,729</b>	<b>2,949,029</b>	<b>3,142,929</b>	<b>3,341,429</b>			
<b>Operating Impacts</b>			<b>760,000</b>	<b>981,600</b>	<b>1,214,900</b>	<b>1,302,200</b>	<b>1,345,300</b>	<b>5,604,000</b>		

**Proposed Unfunded Projects:**

Bob Price Community Park - Bocce and Horseshoe Area								249,325	249,325	
Bob Price Community Park - Open Turf								1,400,650	1,400,650	
Bob Price Community Park - Picnic Shelter								399,942	399,942	
Bob Price Community Park - Play Area								1,732,310	1,732,310	
Bob Price Community Park - Senior Promenade								725,400	725,400	
Bob Price Park - Cora Coleman Senior Center								43,326,140	43,326,140	
Bob Price Park - Recreation Center								322,609	322,609	
Cambridge Park and Recreation Center								22,072,664	22,072,664	
Cesar Chavez Park								552,150	552,150	
Dog Fanciers Park								3,042,162	3,042,162	
Dog Fanciers Park Phase 1								241,736	241,736	
Dog Fanciers Park Phase 3								882,775	882,775	
Dog Fanciers Park Phase 4								9,012,225	9,012,225	
Hollywood Regional Park								3,293,650	3,293,650	
Hollywood Regional Park								21,585,073	21,585,073	
Hollywood Regional Park - Amphitheater								11,890,713	11,890,713	
Hollywood Regional Park - Baseball Fields								9,676,407	9,676,407	
Hollywood Regional Park - Dog Park								5,264,972	5,264,972	
Hollywood Regional Park - Master Plan Buildout								71,335,205	71,335,205	
Hollywood Reg'l Park - Playground & Water Spray Area								1,605,470	1,605,470	
Hollywood Regional Park - Soccer Fields								7,299,540	7,299,540	
Horseman's Park Phase 1								18,858,632	18,858,632	
Horseman's Park Phase 2								11,724,402	11,724,402	
Horseman's Park Phase 3								21,398,118	21,398,118	
Horseman's Park Phase 4								18,113,850	18,113,850	
Joe Shoong Park								552,150	552,150	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 1

	Prior		Estimated		FY 2016/17		FY 2017/18		FY 2018/19		FY 2019/20		FY 2020/21		Total		Project Status		
	Fiscal Years	FY 2015/16	FY 2015/16	FY 2016/17	FY 2016/17	FY 2017/18	FY 2017/18	FY 2018/19	FY 2018/19	FY 2019/20	FY 2019/20	FY 2020/21	FY 2020/21	Total	Total				
Land near Pig Farm													12,756,150	12,756,150					
Magdalena Vegas Mtn. Park													552,150	552,150					
MLK Park													432,150	432,150					
Mountain View Elementary School Park													588,950	588,950					
Nellis Meadows Park													1,284,216	1,284,216					
Orr School Park													552,150	552,150					
Parkdale Park													552,150	552,150					
Parkdale Park - Seasonal Pool													204,245	204,245					
Pawnee Park													334,658	334,658					
Shadow Rock Park													205,025	205,025					
Shadow Rock Park - Expansion 1													29,535,900	29,535,900					
Shadow Rock Park - Expansion 2													11,631,900	11,631,900					
Shadow Rock Park - Expansion 3													11,631,900	11,631,900					
Shadow Rock Park Addition													476,000	476,000					
Silver Bowl Regional Park - Bennett Air Field													1,837,700	1,837,700					
Silver Bowl Regional Park (Area A)													86,060,658	86,060,658					
Silver Bowl Regional Park (Area B)													34,350,290	34,350,290					
Silver Bowl Regional Park (Area C)													17,802,817	17,802,817					
Sunrise Park													2,704,586	2,704,586					
Von Tobel Middle School Park													1,869,335	1,869,335					
Walnut Park - Seasonal Outdoor Pool													1,683,525	1,683,525					
Wetlands Park													3,149,567	3,149,567					
Winchester Park and Center													12,640,028	12,640,028					
<b>Total Costs - Unfunded</b>													<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>519,394,320</b>	<b>519,394,320</b>

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## PARK DISTRICT 2

Project	Fiscal Years		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	Prior	Estimated							
<b>Beginning Balances</b>			<b>10,250,626</b>	<b>10,641,019</b>	<b>5,198,794</b>	<b>5,572,794</b>	<b>5,956,494</b>	<b>6,351,094</b>	
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	4,619,894	304,000	316,000	322,000	328,000	335,000	342,000	6,566,894	
Special Ad Valorem Capital Projects (Fund 4160)	300,000							300,000	
County Capital Projects (Fund 4370)	4,799,818							4,799,818	
Interest Earnings	750,000	102,500	106,400	52,000	55,700	59,600	63,500	1,189,700	
State Grants/Fed Grants Mitigation-SNPLMA	31,601,966	652,034						32,254,000	
<b>Total Revenue</b>	<b>42,071,678</b>	<b>1,058,534</b>	<b>422,400</b>	<b>374,000</b>	<b>383,700</b>	<b>394,600</b>	<b>405,500</b>	<b>45,110,412</b>	
<b>Total Resources</b>	<b>42,071,678</b>	<b>11,309,160</b>	<b>11,063,419</b>	<b>5,572,794</b>	<b>5,956,494</b>	<b>6,351,094</b>	<b>6,756,594</b>		

**Funded Projects:**

Project	Prior	Estimated	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Estimated Complete 6/30/2017
<b>Sunset Regional Park Improvements</b>									
Land Acquisition								0	
Design/Planning	3,140,493							3,140,493	
Construction/Development	28,649,725	652,034	811,748					30,113,507	
	31,790,218	652,034	811,748	0	0	0	0	33,254,000	
<b>Pebble Park - Landscape Buffer</b>									
Land Acquisition								0	
Design/Planning	15,834	8,707	5,947					30,488	
Construction/Development	15,000	7,400	119,727					142,127	
	30,834	16,107	125,674	0	0	0	0	172,615	
<b>Siegfried and Roy Park</b>									
Land Acquisition								0	
Design/Planning								4,576,411	
Construction/Development	0	0	4,576,411	0	0	0	0	4,576,411	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 2

Project	Fiscal Years	Prior	Estimated	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Siegfried and Roy Public Art											Estimated Complete 6/30/2017
Land Acquisition										0	
Design/Planning										0	
Construction/Development		0	0	300,000	300,000	0	0	0	0	300,000	
										300,000	
Sunset Park Shade Cover Replacement											Estimated Complete 6/30/2017
Land Acquisition										0	
Design/Planning										0	
Construction/Development		0	0	50,792	50,792	0	0	0	0	50,792	
										50,792	
<b>Total Costs</b>		<b>31,821,052</b>	<b>668,141</b>	<b>5,864,525</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,353,818</b>	
<b>Ending Balances</b>		<b>10,250,626</b>	<b>10,641,019</b>	<b>5,198,794</b>	<b>5,572,794</b>	<b>5,956,494</b>	<b>6,351,094</b>	<b>6,756,594</b>			
<b>Operating Impacts</b>		<b>396,000</b>	<b>407,900</b>	<b>420,100</b>	<b>432,700</b>	<b>445,700</b>	<b>2,102,400</b>				

Proposed Unfunded Projects:

Cannon Middle School Park									552,150	552,150	
Chartan and Gillespie Park									15,588,800	15,588,800	
Desert Bloom Park									99,011	99,011	
Duck Creek Park									94,131	94,131	
Harmony Park									552,150	552,150	
Hidden Palms Park									552,150	552,150	
Orinda and Mesa Vista Park									4,872,000	4,872,000	
Paradise and Eldorado Park									8,372,000	8,372,000	
Paradise Park - Seasonal Pool									100,690	100,690	
Paradise Vista Park									1,686,300	1,686,300	
Silverado Ranch Park Phase II									24,475,630	24,475,630	
Silverado Ranch Park Phase II									296,050	296,050	
Silverstri Middle School Park									552,150	552,150	
Sunset Regional Park									24,521,320	24,521,320	
Sunset Regional Park - Festival Area									5,881,100	5,881,100	
Sunset Regional Park - Recreation Center									21,930,150	21,930,150	
Sunset Regional Park - Volleyball Complex									4,479,670	4,479,670	
Sunset Regional Park Group - Picnic Areas									4,215,160	4,215,160	
Whitney Park									304,194	304,194	
Whitney Park - Seasonal Pool									71,890	71,890	
<b>Total Costs - Unfunded</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>119,196,696</b>	<b>119,196,696</b>	

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## PARK DISTRICT 3

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>28,627,860</b>	<b>39,465,351</b>	<b>14,383,413</b>	<b>15,714,213</b>	<b>17,082,313</b>	<b>18,488,113</b>		
Revenue									
Residential Construction Tax (Funds 2110 and 4110)	26,541,764	1,121,000	1,164,000	1,187,000	1,211,000	1,235,000	1,260,000	33,719,764	
County Capital Projects (Fund 4370)	3,783,932	10,394,583						14,178,515	
Interest Earnings		286,300	394,700	143,800	157,100	170,800	184,900	1,337,600	
<b>Total Revenue</b>	<b>30,325,696</b>	<b>11,801,883</b>	<b>1,558,700</b>	<b>1,330,800</b>	<b>1,368,100</b>	<b>1,405,800</b>	<b>1,444,900</b>	<b>49,235,879</b>	
<b>Total Resources</b>	<b>30,325,696</b>	<b>40,429,743</b>	<b>41,024,051</b>	<b>15,714,213</b>	<b>17,082,313</b>	<b>18,488,113</b>	<b>19,933,013</b>		

**Funded Projects:**

Southwest Regional Sports Park Master Plan									0	Estimated Complete 6/30/2017
Land Acquisition									1,874,656	
Design	888,446	588,631	417,579						23,644,278	
Construction/Development		888,446	24,061,857	0	0	0	0	0	25,518,934	
<b>Total</b>										Complete 12/31/2015
Paul Meyer Park Electrical, Restroom, & Pkg Upgrades									0	
Land Acquisition									86,321	
Design/Planning	86,321								945,554	
Construction/Development	720,280	225,274		0	0	0	0	0	1,031,875	
<b>Total</b>	806,601	225,274								Estimated Complete 6/30/2017
Desert Breeze Pool Packs									0	
Land Acquisition									434,078	
Design/Planning	22,789	150,487	260,802						2,317,979	
Construction/Development	22,789	150,487	2,578,781	0	0	0	0	0	2,752,057	
<b>Total Costs</b>	<b>1,697,836</b>	<b>964,392</b>	<b>26,640,638</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29,302,866</b>	
<b>Ending Balances</b>	<b>28,627,860</b>	<b>39,465,351</b>	<b>14,383,413</b>	<b>15,714,213</b>	<b>17,082,313</b>	<b>18,488,113</b>	<b>19,933,013</b>			
<b>Operating Impacts</b>		<b>301,000</b>	<b>310,000</b>	<b>319,300</b>	<b>328,900</b>	<b>338,800</b>	<b>338,800</b>	<b>1,598,000</b>		

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 3

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Proposed Unfunded Projects:</b>									
Buffalo and Russell Park							44,759,100	44,759,100	
Davis Park							552,100	552,100	
Desert Breeze Regional Park - Expansion 1							67,019,350	67,019,350	
Desert Breeze Regional Park - Expansion 2							31,526,000	31,526,000	
Desert Breeze Regional Park and Pool							4,140,130	4,140,130	
Desert Breeze Regional Park Shade Cover							299,850	299,850	
Ford and Grand Canyon Park							14,432,000	14,432,000	
Laurelwood Park							1,272,932	1,272,932	
Lawrence Middle School Park (Rochelle Ave & Juliano)							9,509,600	9,509,600	
Lindell and Patrick Park							5,972,000	5,972,000	
Lindell and Post Park							4,851,200	4,851,200	
Paul Meyer Park - Helen Meyer Community Center							3,266,670	3,266,670	
Pebble and Buffalo (Warbonnet Way) Park							18,692,000	18,692,000	
Pebble and Fort Apache (Park St.) Park							15,752,000	15,752,000	
Potosi Park							84,371	84,371	
Prosperity Park							648,379	648,379	
Rainbow and Blue Diamond Park (Tenaya & Agate)							18,872,000	18,872,000	
Rainbow and Wigwam Park (Ford & Belcastro)							37,683,900	37,683,900	
Ravenwood Park							552,150	552,150	
Red Ridge Park							1,196,607	1,196,607	
Robindale and Anville Park - Phase I							46,387,200	46,387,200	
Robindale and Anville Park - Phase II							27,403,200	27,403,200	
Robindale and Torrey Pines Park							4,211,600	4,211,600	
Russell and Rainbow Park							6,752,000	6,752,000	
Southwest Regional Sports Park - Phase A							16,070,450	16,070,450	
Southwest Regional Sports Park - Phase B							23,430,480	23,430,480	
Southwest Regional Sports Park - Phase C							53,695,800	53,695,800	
Southwest Regional Sports Park - Phase D							17,942,270	17,942,270	
Southwest Ridge Mining Claims							1,374,150	1,374,150	
Southwest Ridge Mountain Park - Phase A							11,970,301	11,970,301	
Southwest Ridge Mountain Park - Phase B							13,264,979	13,264,979	
Southwest Ridge Mountain Park - Phase C							11,970,301	11,970,301	
Tee Pee and Patrick Park							8,492,000	8,492,000	
Torrey Pines and Wigwam Park							12,212,000	12,212,000	
West Flamingo Park - Lap Pool							28,275	28,275	
West Flamingo Park - Senior Center							39,154	39,154	
West Flamingo/Guinn Park Softball Fields							3,831,480	3,831,480	
Western Trails Equestrian Trails - BLM							38,890	38,890	
Western Trails Equestrian Trails - DOA							38,890	38,890	
Wigwam and Buffalo Park (Wigwam & Cimarron)							36,183,900	36,183,900	
Wigwam and Edmond Park							19,772,000	19,772,000	
Windmill and Duneville Park							38,656,440	38,656,440	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>634,848,099</b>	<b>634,848,099</b>	



# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## PARK DISTRICT 4

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	6,951,157	916,000	950,000	969,000	988,000	1,008,000	1,028,000	12,810,157	
Parks and Recreation Improvements (Fund 4140)	8,400,150							8,400,150	
Special Ad Valorem Capital Projects (Fund 4160)	500,000							500,000	
County Capital Projects (Fund 4370)	5,963,861							5,963,861	
Donations (Private Developers/Gov't Agencies)	2,000,000							2,000,000	
Interest Earnings	75,000	223,900	214,200	112,600	88,400	99,100	110,200	923,400	
State Grants/Fed Grants Mitigation-SNPLMA	8,497,482							8,497,482	
<b>Total Revenue</b>	<b>32,387,650</b>	<b>1,139,900</b>	<b>1,164,200</b>	<b>1,081,600</b>	<b>1,076,400</b>	<b>1,107,100</b>	<b>1,138,200</b>	<b>39,095,050</b>	
<b>Total Resources</b>	<b>32,387,650</b>	<b>23,525,719</b>	<b>22,588,071</b>	<b>12,336,857</b>	<b>9,913,257</b>	<b>11,020,357</b>	<b>12,158,557</b>		

**Funded Projects:**

<b>Mountain's Edge Recreation Center</b>									
Land Acquisition									Estimated Complete 6/30/2017
Design/Planning	1,098,158							1,098,158	
Construction/Development		901,842						901,842	
	1,098,158	0	901,842	0	0	0	0	2,000,000	
<b>Mountain's Edge Regional Park</b>									
Land Acquisition									Complete 8/31/2015
Design/Planning	319,663							319,663	
Construction/Development	8,230,602	22,217						8,252,819	
	8,550,265	22,217	0	0	0	0	0	8,572,482	
<b>Mountain's Edge Adult Ballfields &amp; Site Improvements</b>									
Land Acquisition									Estimated Complete 6/30/2018
Design/Planning	262,916	170,123	1,066,961					1,500,000	
Construction/Development			7,564,011	3,500,000				11,064,011	
	262,916	170,123	8,630,972	3,500,000	0	0	0	12,564,011	
<b>Mountain's Edge Pauite Park</b>									
Land Acquisition									Estimated Complete 6/30/2016
Design/Planning	90,492	209,508						300,000	
Construction/Development								1,700,000	
	90,492	1,909,508	0	0	0	0	0	2,000,000	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 4**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Fine Park									Estimated Complete 6/30/2017
Land Acquisition								0	
Design/Planning			216,000					216,000	
Construction/Development	0	0	1,584,000	0	0	0	0	1,584,000	
			1,800,000	0	0	0	0	1,800,000	
<b>Total Costs</b>	<b>10,001,831</b>	<b>2,101,848</b>	<b>11,332,814</b>	<b>3,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,936,493</b>	
<b>Ending Balances</b>	<b>22,385,819</b>	<b>21,423,871</b>	<b>11,255,257</b>	<b>8,836,857</b>	<b>9,913,257</b>	<b>11,020,357</b>	<b>12,158,557</b>		
<b>Operating Impacts</b>		<b>153,000</b>		<b>332,600</b>	<b>342,600</b>	<b>352,900</b>	<b>363,500</b>	<b>1,544,600</b>	
<b>Proposed Unfunded Projects:</b>									
Cactus and Torrey Pines Park							16,112,000	16,112,000	
Durango & Blue Diamond Wash Park (Riley & Ford)							21,692,000	21,692,000	
Durango & Blue Diamond Wash Trail							2,967,894	2,967,894	
Hualapai and Serene Park							47,270,400	47,270,400	
Le Baron and Rainbow Park							9,452,000	9,452,000	
Mountain's Edge - John C. Fremont Park							15,357,800	15,357,800	
Mtn's Edge Reg'l Park - Phase A - Recreation Center							23,715,000	23,715,000	
Mtn's Edge Reg'l Park - Phase C - Soccer Field Complex							15,266,690	15,266,690	
Mtn's Edge Reg'l Park - Phase D - Softball Fields							16,680,370	16,680,370	
Mtn's Edge Parkway and Ft. Apache Park							38,514,900	38,514,900	
Pyle and Jones Park							17,552,000	17,552,000	
Pyle and Lindell Park							11,132,000	11,132,000	
Serene and Jones Park (Oleta & Duneville)							11,132,000	11,132,000	
Silverado Ranch and Valley View Park							51,183,900	51,183,900	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>298,028,954</b>	<b>298,028,954</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 5**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>6,580,786</b>	<b>1,395,870</b>	<b>1,076,544</b>	<b>1,307,344</b>	<b>1,544,444</b>	<b>1,787,844</b>		
Revenue									
Residential Construction Tax (Funds 2110 and 4110)	2,376,822	208,000	216,000	220,000	224,000	228,000	233,000	3,705,822	
Special Ad Valorem Capital Projects (Fund 4160)	2,048,326							2,048,326	
County Capital Projects (Fund 4370)	5,008,396	65,800	14,000	10,800	13,100	15,400	17,900	5,008,396	
Interest Earnings								137,000	
<b>Total Revenue</b>	<b>9,433,544</b>	<b>273,800</b>	<b>230,000</b>	<b>230,800</b>	<b>237,100</b>	<b>243,400</b>	<b>250,900</b>	<b>10,899,544</b>	
<b>Total Resources</b>	<b>9,433,544</b>	<b>6,854,586</b>	<b>1,625,870</b>	<b>1,307,344</b>	<b>1,544,444</b>	<b>1,787,844</b>	<b>2,038,744</b>		

**Funded Projects:**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Estimated Complete 6/30/2017
<b>Lone Mountain Regional Park Area #4</b>									
Land Acquisition									0
Design/Planning	738,228		141,449					879,677	0
Construction/Development	738,228	0	141,449	0	0	0	0	879,677	0
<b>Lone Mountain Regional Park Area #5</b>									
Land Acquisition									0
Design/Planning	532,734		125,678					658,412	0
Construction/Development	532,734	0	125,678	0	0	0	0	658,412	0
<b>Lone Mountain Equestrian Center</b>									
Land Acquisition									0
Design/Planning	96,781	4,858,128	53,487					5,008,396	0
Construction/Development	96,781	4,858,128	53,487	0	0	0	0	5,008,396	0
<b>Lone Mountain Park Equestrian Trail &amp; Amenities</b>									
Land Acquisition									0
Design/Planning	659,326	49,709	8,362					717,397	0
Construction/Development	825,689	550,879	220,350					1,596,918	0
	1,485,015	600,588	228,712	0	0	0	0	2,314,315	0
<b>Total Costs</b>	<b>2,852,758</b>	<b>5,458,716</b>	<b>549,326</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,860,800</b>	
<b>Ending Balances</b>	<b>6,580,786</b>	<b>1,395,870</b>	<b>1,076,544</b>	<b>1,307,344</b>	<b>1,544,444</b>	<b>1,787,844</b>	<b>2,038,744</b>		
<b>Operating Impacts</b>		<b>156,000</b>	<b>160,700</b>	<b>165,500</b>	<b>170,500</b>	<b>175,600</b>	<b>175,600</b>	<b>828,300</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 5**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Proposed Unfunded Projects:</b>									
Ann Road and (Grand Canyon) Tee Pee Park							16,004,000	16,004,000	
El Campo Grande and Chieftain Park							8,668,800	8,668,800	
Lone Mountain Regional Park Area #1 - Phase A							27,791,350	27,791,350	
Lone Mountain Regional Park Area #1 - Phase B							9,642,242	9,642,242	
Lone Mountain Regional Park Area #4							17,854,450	17,854,450	
Lone Mountain Regional Park Area #5							4,434,570	4,434,570	
Lone Mountain Regional Park Area #6							13,279,770	13,279,770	
Lone Mountain Regional Park Area #7 - Phase A							15,932,480	15,932,480	
Lone Mountain Regional Park Area #7 - Phase B							9,248,776	9,248,776	
Lone Mountain Regional Park Area #8							10,397,110	10,397,110	
Lone Mountain Regional Park Area #9							13,987,350	13,987,350	
Lone Mountain Regional Park Area #10							7,331,782	7,331,782	
Lone Mountain Regional Park Area #11							282,300	282,300	
Lower Kyle Canyon Parcel							13,772,000	13,772,000	
Mountain Crest Park							238,086	238,086	
Mountain Crest Park Addition							2,373,550	2,373,550	
Trails End Park in Kyle Canyon							35,270,400	35,270,400	
Tropical and Tee-Pee Park (5 acres)							5,530,400	5,530,400	
Tropical Parkway and Grand Canyon Park							15,588,800	15,588,800	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>227,628,216</b>	<b>227,628,216</b>	

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## PARK DISTRICT 6 (Summerlin)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		1,100,218	1,284,214	166,953	128,753	87,153	41,953		
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	1,178,150	197,000	205,000	209,000	213,000	217,000	221,000	2,440,150	
Donations (Private Developers/Govt Agencies)		12,650,000						12,650,000	
<b>Total Revenue</b>	1,178,150	12,847,000	205,000	209,000	213,000	217,000	221,000	15,090,150	
<b>Total Resources</b>	1,178,150	13,947,218	1,489,214	375,953	341,753	304,153	262,953		

**Funded Projects:**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Various Parks: Co-Partnering</b>	0	0	240,000	247,200	254,600	262,200	262,953	1,266,953	Ongoing
<b>Aquatic Springs</b>									Estimated Complete 6/30/2016
Land Acquisition								0	
Design/Planning		1,265,000						1,265,000	
Construction/Development		11,385,000						11,385,000	
	0	12,650,000	0	0	0	0	0	12,650,000	
<b>Gypsum Ridge Trail</b>									Estimated Complete 6/30/2017
Land Acquisition								0	
Design/Planning	77,932	13,004	39,014					129,950	
Construction/Development			1,043,247					1,043,247	
	77,932	13,004	1,082,261	0	0	0	0	1,173,197	
<b>Total Costs</b>	77,932	12,663,004	1,322,261	247,200	254,600	262,200	262,953	15,090,150	

<b>Ending Balances</b>	1,100,218	1,284,214	166,953	128,753	87,153	41,953	0		
<b>Operating Impacts</b>		688,216	700,700	734,400	769,500	805,700	805,700	3,678,516	

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

PARK DISTRICT 9 (UNINCORPORATED)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		4,101,068	1,592,953	699,168	710,168	721,268	732,468		
Revenue									
Residential Construction Tax (Funds 2110 and 4110)	634,268	4,000	4,000	4,000	4,000	4,000	4,000	658,268	
County Capital Projects (Fund 4370)	3,388,892							3,388,892	
Interest Earnings	41,000	15,900	7,000	7,100	7,200	7,300	7,300	85,500	
State Grants/Fed Grants Mitigation-SNPLMA	811,326							811,326	
<b>Total Revenue</b>	<b>4,834,486</b>	<b>45,000</b>	<b>19,900</b>	<b>11,000</b>	<b>11,100</b>	<b>11,200</b>	<b>11,300</b>	<b>4,943,986</b>	
<b>Total Resources</b>	<b>4,834,486</b>	<b>4,146,068</b>	<b>1,612,853</b>	<b>710,168</b>	<b>721,268</b>	<b>732,468</b>	<b>743,768</b>		

**Funded Projects:**

Bootleg Canyon Park Land Acquisition									Complete 4/30/2016
Design/Planning	70,000							70,000	
Construction/Development	382,036	359,290						741,326	
	452,036	359,290	0	0	0	0	0	811,326	
Pearson Track Field Land Acquisition									Estimated Complete 6/30/2017
Design/Planning	281,382		28,392					309,774	
Construction/Development	281,382	2,193,825	885,293					3,079,118	
	281,382	2,193,825	913,685	0	0	0	0	3,388,992	
<b>Total Costs</b>	<b>733,418</b>	<b>2,553,115</b>	<b>913,685</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,200,218</b>	
<b>Ending Balances</b>	<b>4,101,068</b>	<b>1,592,953</b>	<b>699,168</b>	<b>710,168</b>	<b>721,268</b>	<b>732,468</b>	<b>743,768</b>		
<b>Operating Impacts</b>		<b>10,000</b>	<b>10,300</b>	<b>10,600</b>	<b>10,900</b>	<b>11,200</b>	<b>53,000</b>		

**Proposed Unfunded Projects:**

Clark County Government Center							155,950	155,950	
Heritage Museum							21,005,089	21,005,089	
Nellis Dunes							51,478,606	51,478,606	
Sport Shooting Complex Expansion							25,738,090	25,738,090	
Tropical and Rebecca Park							7,412,000	7,412,000	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>105,789,735</b>	<b>105,789,735</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 9A (BUNKERVILLE)**

Project	Prior		Estimated		FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18						
<b>Beginning Balances</b>		<b>35,988</b>	<b>37,388</b>	<b>38,788</b>	<b>40,188</b>	<b>41,588</b>	<b>42,988</b>			
Revenue										
Residential Construction Tax (Funds 2110 and 4110)	35,988	1,000	1,000	1,000	1,000	1,000	1,000	1,000	41,988	
Interest Earnings		400	400	400	400	400	400	400	2,400	
<b>Total Revenue</b>	<b>35,988</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>1,400</b>	<b>44,388</b>	
<b>Total Resources</b>	<b>35,988</b>	<b>37,388</b>	<b>38,788</b>	<b>40,188</b>	<b>41,588</b>	<b>42,988</b>	<b>44,388</b>			

**Funded Projects:**

Land Acquisition										0
Design/Planning										0
Construction/Development	0	0	0	0	0	0	0	0	0	0
<b>Total Costs</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>0</b>

<b>Ending Balances</b>	<b>35,988</b>	<b>37,388</b>	<b>38,788</b>	<b>40,188</b>	<b>41,588</b>	<b>42,988</b>	<b>44,388</b>			
<b>Operating Impacts</b>										<b>0</b>

**Proposed Unfunded Projects:**

Grant Bowler Park (Logandale)							2,457,166	2,457,166		
Thomas Leavitt Memorial Park - Soccer Fields							426,825	426,825		
Thomas Leavitt Memorial Park - Swim Pool							3,349,855	3,349,855		
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,233,846</b>	<b>6,233,846</b>		

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

PARK DISTRICT 9B (MOAPA VALLEY)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		70,081	72,781	75,481	78,281	81,081	83,881		
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	70,081	2,000	2,000	2,000	2,000	2,000	2,000	82,081	
Interest Earnings		700	700	800	800	800	800	4,600	
<b>Total Revenue</b>	<b>70,081</b>	<b>2,700</b>	<b>2,700</b>	<b>2,800</b>	<b>2,800</b>	<b>2,800</b>	<b>2,800</b>	<b>86,681</b>	
<b>Total Resources</b>	<b>70,081</b>	<b>72,781</b>	<b>75,481</b>	<b>78,281</b>	<b>81,081</b>	<b>83,881</b>	<b>86,681</b>		

**Funded Projects:**

Land Acquisition									
Design/Planning									0
Construction/Development									0
	0	0	0	0	0	0	0	0	

**Total Costs**

	0	0	0	0	0	0	0	0	

**Ending Balances**

	70,081	72,781	75,481	78,281	81,081	83,881	86,681		

**Operating Impacts**

									0

**Proposed Unfunded Projects:**

Overton Park Improvements									
Overton Water Park - Swimming Pool							3,737,935	3,737,935	
							799,195	799,195	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,537,130</b>	<b>4,537,130</b>	



**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 9C (INDIAN SPRINGS)**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		23,390	24,590	25,790	27,090	28,390	29,690		
Revenue									
Residential Construction Tax (Funds 2110 and 4110)	23,390	1,000	1,000	1,000	1,000	1,000	1,000	29,390	
Interest Earnings		200	200	300	300	300	300	1,600	
<b>Total Revenue</b>	23,390	1,200	1,200	1,300	1,300	1,300	1,300	30,990	
<b>Total Resources</b>	23,390	24,590	25,790	27,090	28,390	29,690	30,990		

**Funded Projects:**

Land Acquisition									0
Design/Planning									0
Construction/Development									0
<b>Total Costs</b>	0	0	0	0	0	0	0	0	0

<b>Ending Balances</b>	23,390	24,590	25,790	27,090	28,390	29,690	30,990		
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**Operating Impacts**

	0								0
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**Proposed Unfunded Projects:**

Indian Springs Park Expansion							6,172,650	6,172,650	
Indian Springs Park Improvements							1,137,650	1,137,650	
Thunderbird Park (Indian Springs)							3,459,700	3,459,700	
<b>Total Costs - Unfunded</b>	0	0	0	0	0	0	10,770,000	10,770,000	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 9D (MT. CHARLESTON)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		127,487	129,787	132,087	134,387	136,687	139,087		
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	127,487	1,000	1,000	1,000	1,000	1,000	1,000	133,487	
Interest Earnings		1,300	1,300	1,300	1,300	1,400	1,400	8,000	
<b>Total Revenue</b>	127,487	2,300	2,300	2,300	2,300	2,400	2,400	141,487	
<b>Total Resources</b>	127,487	129,787	132,087	134,387	136,687	139,087	141,487		

**Funded Projects:**

Land Acquisition									0
Design/Planning									0
Construction/Development									0
	0	0	0	0	0	0	0	0	0
<b>Total Costs</b>	0	0	0	0	0	0	0	0	0

**Ending Balances**

	127,487	129,787	132,087	134,387	136,687	139,087	141,487	
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**Operating Impacts**

								0
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**Proposed Unfunded Projects:**

Camp Lee Canyon							1,209,401	1,209,401
Lee Canyon Meadows							287,650	287,650

**Total Costs - Unfunded**

	0	0	0	0	0	0	1,497,051	1,497,051
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**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 9E (SEARCHLIGHT)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		5,335	6,435	7,535	8,635	9,735	10,835		
<b>Revenue</b>									
Residential Construction Tax (Funds 2110 and 4110)	5,335	1,000	1,000	1,000	1,000	1,000	1,000	11,335	
Interest Earnings		100	100	100	100	100	100	600	
<b>Total Revenue</b>	<b>5,335</b>	<b>1,100</b>	<b>1,100</b>	<b>1,100</b>	<b>1,100</b>	<b>1,100</b>	<b>1,100</b>	<b>11,935</b>	
<b>Total Resources</b>	<b>5,335</b>	<b>6,435</b>	<b>7,535</b>	<b>8,635</b>	<b>9,735</b>	<b>10,835</b>	<b>11,935</b>		

**Funded Projects:**

Land Acquisition									0
Design/Planning									0
Construction/Development	0	0	0	0	0	0	0	0	0
<b>Total Costs</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>Ending Balances</b>	<b>5,335</b>	<b>6,435</b>	<b>7,535</b>	<b>8,635</b>	<b>9,735</b>	<b>10,835</b>	<b>11,935</b>		
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**Operating Impacts**

<b>Operating Impacts</b>	<b>0</b>							<b>0</b>	
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**Proposed Unfunded Projects:**

Searchlight Community Center Park Improvements							1,825,810	1,825,810	
Searchlight Community Center Park - Lighted Ballfield							840,376	840,376	
Searchlight Park Improvements							172,700	172,700	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,838,886</b>	<b>2,838,886</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

**PARK DISTRICT 9F (LAUGHLIN)**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
Revenue									
Residential Construction Tax (Funds 2110 and 4110)	128,955	20,000	21,000	21,000	21,000	21,000	21,000	253,955	
Interest Earnings		1,300	1,500	1,700	2,000	2,200	2,400	11,100	
<b>Total Revenue</b>	<b>128,955</b>	<b>21,300</b>	<b>22,500</b>	<b>22,700</b>	<b>23,000</b>	<b>23,200</b>	<b>23,400</b>	<b>265,055</b>	
<b>Total Resources</b>									
	<b>128,955</b>	<b>150,255</b>	<b>172,755</b>	<b>195,455</b>	<b>218,455</b>	<b>241,655</b>	<b>265,055</b>		
<b>Funded Projects:</b>									
Land Acquisition								0	
Design/Planning								0	
Construction/Development	0	0	0	0	0	0	0	0	
<b>Total Costs</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>Ending Balances</b>									
	<b>128,955</b>	<b>150,255</b>	<b>172,755</b>	<b>195,455</b>	<b>218,455</b>	<b>241,655</b>	<b>265,055</b>		
<b>Operating Impacts</b>									
								0	
<b>Proposed Unfunded Projects:</b>									
Laughlin Regional Park - Special Events Facility							47,270,400	47,270,400	
Mountain View Park Improvements							5,642,150	5,642,150	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52,912,550</b>	<b>52,912,550</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 9G (MOAPA)

Project	Fiscal Years		Estimated				Total	Project Status
	Prior FY 2015/16	Estimated FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21		
<b>Beginning Balances</b>		133,094	171,653	93,582	94,582	95,582	96,582	
<b>Revenue</b>								
Residential Construction Tax (Funds 2110 and 4110)	294,553	1,000	1,000	1,000	1,000	1,000	1,000	300,553
Moapa Town Capital Construction (Fund 4400)	525,543	37,394	6,102					569,039
Interest Earnings		165	80					245
<b>Total Revenue</b>	<b>820,096</b>	<b>38,559</b>	<b>7,182</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>869,837</b>
<b>Total Resources</b>	<b>820,096</b>	<b>171,653</b>	<b>178,835</b>	<b>94,582</b>	<b>95,582</b>	<b>96,582</b>	<b>97,582</b>	

**Funded Projects:**

Project	Prior FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Moapa Town Capital Outlay								Ongoing
Land Acquisition							0	
Design/Planning							0	
Equipment Replacement	0	85,253	0	0	0	0	85,253	
Ron Lewis Park - Restroom		85,253	0	0	0	0	85,253	Complete 6/30/2015
Land Acquisition							0	
Design/Planning	66,811						66,811	
Equipment Replacement	620,191						620,191	
	687,002	0	0	0	0	0	687,002	
<b>Total Costs</b>	<b>687,002</b>	<b>0</b>	<b>85,253</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>772,255</b>	
<b>Ending Balances</b>	<b>133,094</b>	<b>171,653</b>	<b>93,582</b>	<b>94,582</b>	<b>96,582</b>	<b>97,582</b>		
<b>Operating Impacts</b>		<b>12,000</b>	<b>12,400</b>	<b>12,800</b>	<b>13,200</b>	<b>13,600</b>	<b>64,000</b>	

**Proposed Unfunded Projects:**

Project	Prior FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Ron Lewis Town Park Improvements						8,684,607	8,684,607	
Ron Lewis Town Park - Goal Posts						48,543	48,543	
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,733,150</b>	<b>8,733,150</b>	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 9H (SANDY VALLEY)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		34,104	35,404	36,804	38,204	39,604	41,004		
<b>Revenue</b>									
Community Development Block Grant (Fund 2010)			951,676	1,707,404				2,659,080	
Residential Construction Tax (Funds 2110 and 4110)	34,104	1,000	1,000	1,000	1,000	1,000	1,000	40,104	
Interest Earnings		300	400	400	400	400	400	2,300	
<b>Total Revenue</b>	34,104	1,300	1,400	953,076	1,708,804	1,400	1,400	2,701,484	
<b>Total Resources</b>	34,104	35,404	36,804	989,880	1,747,008	41,004	42,404		

**Funded Projects:**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Estimated Complete 6/30/2019
Peace Park Well Improve/Splash Pad/Trail									0
Land Acquisition									0
Design/Planning									0
Construction/Development	0	0	0	951,676	1,707,404	0	0	2,659,080	2,659,080
<b>Total Costs</b>	0	0	0	951,676	1,707,404	0	0	2,659,080	
<b>Ending Balances</b>	34,104	35,404	36,804	38,204	39,604	41,004	42,404		
<b>Operating Impacts</b>				85,400	88,000	90,600	264,000		

**Proposed Unfunded Projects:**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Estimated Complete 6/30/2019
Peace Park - Community Center							944,042	944,042	
Peace Park - Horse Arena							2,369,014	2,369,014	
Peace Park Improvements							11,347,695	11,347,695	
<b>Total Costs - Unfunded</b>	0	0	0	0	0	0	14,660,751	14,660,751	

**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

PARK DISTRICT 9I (Coyote Springs)

Project	Prior Fiscal Years		Estimated		FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	FY 2015/16	FY 2015/16	FY 2015/16	FY 2015/16							
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	0	0	

Revenue											
Donations (Private Developers/Gov't Agencies)			6,600,000							6,600,000	
<b>Total Revenue</b>	0	0	6,600,000	0	0	0	0	0	0	6,600,000	
<b>Total Resources</b>	0	0	6,600,000	0	0	0	0	0	0	6,600,000	

**Funded Projects:**

											Estimated Complete 6/30/2017
Coyote Springs Park											0
Land Acquisition											600,000
Design/Planning			600,000								6,000,000
Construction/Development			6,000,000								6,600,000
	0	0	6,600,000	0	0	0	0	0	0	0	6,600,000

<b>Total Costs</b>	0	0	6,600,000	0	0	0	0	0	0	6,600,000	
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	0	0	
<b>Operating Impacts</b>											0

# FY 2017-2021 Capital Improvement Program - Parks and Recreation

## COUNTYWIDE

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>55,671,553</b>	<b>58,769,495</b>	<b>56,338,338</b>	<b>56,476,788</b>	<b>59,865,588</b>	<b>63,344,288</b>		
<b>Revenue</b>									
Community Development Block Grant (Fund 2010)						2,284,095		2,284,095	
Residential Construction Tax (Funds 2110 and 4110)	4,748,096							4,748,096	
Parks and Recreation Improvements (Fund 4140)	48,355,334	2,714,516	2,714,516	2,769,000	2,824,000	2,880,000	2,938,000	65,195,366	
County Capital Projects (Fund 4370)	12,502,437	2,167,075						14,669,512	
Donations (Private Developers/Gov't Agencies)	21,845							21,845	
Interest Earnings		556,700	587,700	563,400	564,800	598,700	633,400	3,504,700	
<b>Total Revenue</b>	<b>65,627,712</b>	<b>5,438,291</b>	<b>3,302,216</b>	<b>3,332,400</b>	<b>3,388,800</b>	<b>5,762,795</b>	<b>3,571,400</b>	<b>90,423,614</b>	
<b>Total Resources</b>	<b>65,627,712</b>	<b>61,109,844</b>	<b>62,071,711</b>	<b>59,670,738</b>	<b>59,865,588</b>	<b>65,628,383</b>	<b>66,915,688</b>		

**Funded Projects:**

Deferred Maintenance									Ongoing
Land Acquisition									0
Design/Planning									0
Construction/Development	46,750	503,397	647,485					1,197,632	
	46,750	503,397	647,485	0	0	0	0	1,197,632	
<b>ADA Playground Safety Surfacing</b>									Ongoing
Land Acquisition									0
Design/Planning	97,928							97,928	
Construction/Development	43,272	382,718	882,562					1,308,562	
	141,200	382,718	882,562	0	0	0	0	1,406,480	
<b>Desert Rose Golf Course Capital</b>									Ongoing
Land Acquisition									0
Design/Planning									0
Construction/Development	0	0	21,845	0	0	0	0	21,845	
	0	0	21,845	0	0	0	0	21,845	
<b>Park Rehabilitations</b>									Ongoing
Land Acquisition									0
Design/Planning	207,490	29,317	87,278					324,085	
Construction/Development	1,763,591	773,266	990,149					3,527,006	
	1,971,081	802,583	1,077,427	0	0	0	0	3,851,091	



**FY 2017-2021 Capital Improvement Program - Parks and Recreation**

COUNTYWIDE

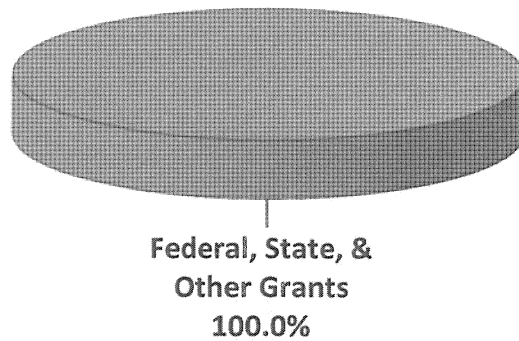
Project	Prior Fiscal Years		Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	FY 2015/16	FY 2016/17								
New Park Restrooms										Ongoing
Land Acquisition	106,439		13,245	190,888					310,572	
Design/Planning	861,489		465,132	1,103,616					2,430,237	
Construction/Development	967,928		478,377	1,294,504	0	0	0	0	2,740,809	
ADA Parks Compliance Program										Ongoing
Land Acquisition	470,000		30,000						500,000	
Design/Planning										
Construction/Development	470,000	0	30,000	0	0	0	0	0	500,000	
Craig Ranch Regional Park Amphitheater										Estimated Complete 6/30/2016
Land Acquisition									0	
Design/Planning									0	
Construction/Development	6,359,200		173,274						6,532,474	
	6,359,200		173,274	0	0	0	0	0	6,532,474	
Equestrian Arena										Estimated Complete 6/30/2018
Land Acquisition									0	
Design			940,000	705,000					1,645,000	
Construction/Development	0	0	839,550	2,488,950					3,328,500	
	0	0	1,779,550	3,193,950	0	0	0	0	4,973,500	
SMYC Residential Center New Building										Estimated Complete 6/30/2020
Land Acquisition									0	
Design									0	
Construction/Development	0	0	0	0	0	2,284,095	2,284,095	0	2,284,095	
	0	0	0	0	0	2,284,095	2,284,095	0	2,284,095	
<b>Total Costs</b>	<b>9,956,159</b>	<b>2,340,349</b>	<b>5,733,373</b>	<b>3,193,950</b>	<b>0</b>	<b>2,284,095</b>	<b>0</b>	<b>0</b>	<b>23,607,926</b>	
<b>Ending Balances</b>	<b>55,671,553</b>	<b>58,769,495</b>	<b>56,338,338</b>	<b>56,476,788</b>	<b>59,865,588</b>	<b>63,344,288</b>	<b>66,915,688</b>			
<b>Operating Impacts</b>			<b>118,000</b>	<b>281,200</b>	<b>289,600</b>	<b>412,500</b>	<b>424,900</b>		<b>1,526,200</b>	

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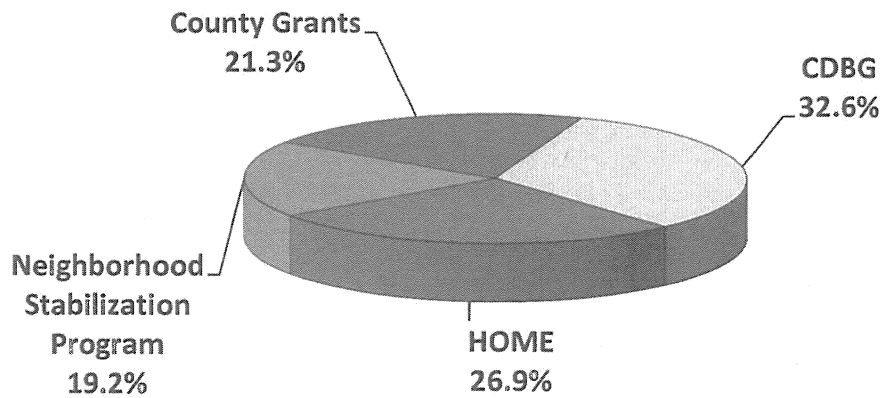
# Highlights of Grants and Community Resources Through Fiscal Year 2017

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Funding Sources



Uses by Grant type



# Capital Improvements by Function

## Grants and Community Resources

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### Overview

Community Resources Management in the Department of Social Service receives grants and other funds from various sources and acts as a community catalyst within the County to develop projects that benefit low- and moderate-income citizens. Additionally, other departments within the County receive and manage grants and other funds from various sources.

#### **HUD and State Housing Grants Fund (2010) - Community Development Block Grant (CDBG):**

The Clark County Urban County Consortium receives CDBG monies from the United States Department of Housing and Urban Development (HUD) for projects that benefit low- and moderate-income citizens. These capital funds are used to construct projects serving income-eligible clientele, or having an “area benefit,” where a majority of the residents come from low- and moderate-income families. The purpose of this fund is to segregate and isolate all revenues received from HUD and expenditures thereon. A 36-member citizen’s advisory committee reviews the County CDBG projects and makes program and funding recommendations to the Board of County Commissioners (BCC).

#### **HUD and State Housing Grants Fund (2010) - Home Investment Partnership Act (HOME) and Low-Income Housing Trust Fund (LIHTF):**

The Urban County HOME Consortium receives HOME Investment Partnership funds from HUD and the State of Nevada Housing Division as a pass-through agency. The State of Nevada Housing Division also provides funds from LIHTF which are used to match the federal HOME monies. The combined monies are then used to construct affordable housing units by housing authorities, nonprofit agencies, and for-profit developers for those at 80 percent or less of median family income, paying no more than 30 percent of their income for housing. A 36-member citizen’s advisory committee reviews the projects and makes program and funding recommendations to the BCC.

#### **HUD and State Housing Grants Fund (2010) - Neighborhood Stabilization Program (NSP1):**

The Neighborhood Stabilization Program was developed by HUD to implement a portion of H.R. 3221, the Housing and Economic Recovery Act of 2008 (HERA) signed into law on July 30, 2008. Clark County received a direct federal allocation of NSP1 funds as well as a pass-through of state NSP1 funds from the State of Nevada Housing Division in FY 2010. These funds are used to acquire and rehabilitate foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County which are then sold or rented to income-qualified households. NSP1 funds were used to assist in the financing of two new construction multi-family affordable housing projects reviewed by a 36-member citizen's advisory committee with funding recommendations approved by the BCC.

#### **HUD and State Housing Grants Fund (2010) - Neighborhood Stabilization Program (NSP3):**

Section 1497 of the Wall Street Reform and Consumer Protection Act (Dodd-Frank Act) authorized a third round of Neighborhood Stabilization Program funding, otherwise known as NSP3, signed into law on July 21, 2010. Clark County received a direct federal allocation of NSP3 funds in FY 2011. Clark County received a pass-through of state NSP3 funds from the State of Nevada Housing Division in FY 2011. These funds are used to acquire and rehabilitate foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County which are then sold or rented to income-qualified households.

**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 transfer from the General Fund. Expenditures in this fund supplement state and federal resources. These are used to acquire capital equipment and to construct needed community facilities.

## **Capital Improvements by Function – Grants and Community Resources**

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**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.

**Pre-Committed, Pre-Award Projects:** In an effort to “fast track” or develop capital facilities more expeditiously, the BCC pre-committed its CDBG funds for FY 2000-01 through FY 2004-05, and received pre-award approval from HUD. This pre-award approval allows the County to advance or “loan” County funds toward an approved five-year Capital Improvement Program, with the understanding that such funds will be reimbursed and expense-adjusted upon receipt of the subsequent CDBG awards. Hence, County Capital Projects Fund (4370) monies will be advanced to fund designated approved capital projects, and these monies will be repaid upon receipt of the subsequent CDBG grant revenues. As a result of the success of this effort, the BCC authorized the submission on January 6, 2004 of a second CDBG Capital Improvement Plan for FY 2005-06 through FY 2009-10. In April 2004, HUD approved this pre-award approval request whereby Clark County initiated those projects using its own funds and received reimbursement from CDBG funds.

Pursuant to the second five-year CDBG Capital Improvement Plan for FY 2005-2009, Clark County dedicated and completed the Whitney Recreation Center (December 2006), the Cora Coleman Senior Center Expansion and the Dr. Pearson Community Center (May 2008), Sandy Valley Senior Center (August 2008), Bob Price Recreation Center (Spring 2009), Playground Shade Structures at Parkdale, Winchester and Cambridge Parks (Spring 2009), Nathan Adelson Adult Day Care Center (Spring 2009), and the Colorado River Food Bank Warehouse (January 2010).

Clark County submitted a third five-year plan, approved by the BCC on April 6, 2010, to HUD in May 2010 for the FY 2010-2011 to FY 2014-2015 period. It received HUD approval in June 2010. Capital projects completed over the course of the five year period are as follows: Walnut Recreation Center Park Construction, Parkdale Recreation Center Renovation and Expansion, Winchester Community Center Renovation and Addition, Community Counseling Center Building Acquisition, Nevada Partnership for Homeless Youth-William Fry Drop-In Center, Von Tobel Park Pool Demolition, Desert Inn Park Pool Demolition, Legal Aid Center of Southern Nevada-Capital Construction of New Facility, Nevada Partnership for Homeless Youth-Shirley Street II, Boys and Girls Clubs of Las Vegas-Carey Avenue Outdoor Play Space Project, HELP of Southern Nevada-HELP Street, Foundation for an Independent Tomorrow-Capital Improvement Expansion Project, Opportunity Village-Sean’s Park, and Latin Chamber of Commerce-Arturo Cambeiro Senior Center Expansion. The Anthony L. Pollard Foundation-Playground and Parking Lot Expansion is under construction. A new project, the relocation and new construction of the Shannon West Homeless Youth Shelter, has been added to the Capital Improvement Program and has started construction.

Clark County submitted a fourth five-year plan, approved by the BCC on February 3, 2015, to HUD in March 2015 for the FY 2015-2016 to FY 2019-2020 period. It received HUD approval in April 2015. Major projects are described under Major Programs and Projects.

**Summary:** Using these federal funds made available as part of the CDBG Capital Improvement Plans as well as other County monies which have leveraged other private donor and foundation contributions, the Community Resources Management, in conjunction with the Department of Real Property Management, have been responsible for managing the design/construction phases of a number of new facilities and in assisting our nonprofit agency partners on their facilities.

## Capital Improvements by Function – Grants and Community Resources

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### Major Programs and Projects

Recent major programs and projects for the County's Grants and Community Resources function are:

**Parkdale Recreation Center Renovation and Expansion (\$5.9M)**: Design and construct a new 10,000 sq. ft. recreation center following the selective demolition of the existing 5,052 sq. ft. recreation center. The new center will include a fitness center, half gym, multi-purpose room, two classrooms, game room, reception/lobby area, restrooms, storage rooms, and office space.

***Funding Source***: County CDBG funds.

***Impact on Operating Budget***: None

**Latin Chamber of Commerce Senior Center (\$1.0M)**: Construct an addition to the 4,063 sq. ft. Arturo Cambeiro Senior Center located between Stewart and 13<sup>th</sup> Street in Las Vegas. The addition to the existing facility will double the capacity of clients presently served. The building is owned by the Southern Nevada Regional Housing Authority and leased to the Latin Chamber of Commerce which operates the senior center.

***Funding Source***: County CDBG funds.

***Impact on Operating Budget***: None

**Help of Southern Nevada Shannon West Homeless Youth Center (\$3.7M)**: HELP of Southern Nevada is proposing to construct a new facility on property adjacent to their HELP Street campus to relocate the Shannon West Homeless Youth Center. The project is under construction.

***Funding Sources***: County CDBG funds, Englested Family Foundation grant, and fundraising.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from COC grants, ongoing fundraising, and tenant rental revenue.

**Opportunity Village Sean's Park (\$2.0M)**: Build a life-learning park specifically designed to meet the needs of people with intellectual and related physical disabilities. Clark County will provide \$2M toward the total construction cost of \$7M.

***Funding Source***: County CDBG funds.

***Impact on Operating Budget***: None

**Foundation for an Independent Tomorrow Facility Expansion (\$1.2M)**: Construction of an addition to the current facilities, building a second floor over the existing building, providing more space in which to offer additional services.

***Funding Source***: County CDBG funds.

***Impact on Operating Budget***: None

## **Capital Improvements by Function – Grants and Community Resources**

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**Catholic Charities Food Facilities Expansion (\$2.4M)**: Expansion of Catholic Charities of Southern Nevada’s Hands of Hope Food Pantry and the consolidation of its Meals on Wheels kitchen into its Lied Dining Hall kitchen. The project is under construction.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

**Nevada Partners Workforce Development Center (\$2.8M)**: Design and construction of an expansion of the existing workforce development center to establish a Workforce Development Center offering occupational skills training in STEM fields, particularly in the areas of unmanned aerial systems (drones), healthcare, film production, and pre-apprenticeship training.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

**Boys & Girls Club Boulder Highway Service Campus (\$5.5M)**: Boys and Girls Clubs of Las Vegas, in collaboration with Nevada H.A.N.D. and Lutheran Social Services of Nevada (LSSN), will develop and construct two separate buildings – a 10,550 sq. ft. Boys and Girls Club and a 10,000 sq. ft. LSSN Community Resource Center – on a 20-acre campus near Boulder Highway and Desert Inn.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

**Sandy Valley Peace Park Improvement (\$2.7M)**: Upgrade to the existing water well system and the construction of a new splash pad and pedestrian walking trail for Peace Park in Sandy Valley. To improve the well water tank system, three existing tanks will be removed and replaced with a new 50,000 gallon tank, a new well will be drilled and water system piping and controls will be updated. The new splash pad/spray feature will have thematic play elements and a recirculation system.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

**Alexander Villas Park Improvement (\$3.0M)**: The project includes selective demolition and removal of the old playground equipment; construction of new play equipment such as ramps, swings and multi-level structures that will allow children of varying abilities to play together; and construction of a climbing wall with a unique theme to attract children and offer an engaging and educational experience.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

**Winchester Community Center Expansion (\$2.7M)**: Design and construction of a new addition to increase programming space at the Winchester Cultural Center. The addition will include a fitness room, computer lab, art studio, and a new classroom.

*Funding Source*: County CDBG funds.

*Impact on Operating Budget*: None

## **Capital Improvements by Function – Grants and Community Resources**

**Spring Mountain Residential Facility (\$2.3M):** Construction of a new Spring Mountain Residential Facility. CDBG funds will assist in the building of the new facility which will be operated by the Clark County Department of Juvenile Justice Services. The proposed 4,000 sq. ft. building will have the same capacity as the current facility. It will have twelve beds (two per room), one weekend bedroom with two bunk beds, kitchen, living, dining and utility areas, office and office/bedroom for Probation Officer scheduled on a 24-hour shift.

***Funding Source:*** County CDBG funds.

***Impact on Operating Budget:*** None

**Russell Senior Apartments (\$1.0M):** Accessible Space, Inc. is developing a 100-unit affordable senior apartment complex located in unincorporated Clark County at Russell and Hollywood.

***Funding Sources:*** Low Income Housing Tax Credits, County HOME/LIHTF funds, FHLB-AHP, Permanent Financing, and Developer's Note.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

**Bonnie Lane Senior Apartments (\$2.0M):** Accessible Space, Inc. is developing a 66-unit affordable senior housing development at Bonnie Lane and Lake Mead Boulevard in unincorporated Clark County. A minimum of 20% of the resident units are designed to be fully wheelchair accessible for low-income seniors with physical disabilities. All the resident units will be equipped with adaptations for the hearing and visually impaired.

***Funding Sources:*** Low Income Housing Tax Credits, and County HOME/LIHTF funds.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

**Agate Avenue Apartments Phase I (\$1.2M):** Accessible Space, Inc., State of Nevada Housing Division, and Clark County are developing this 182-unit affordable senior apartment complex located at Agate and Las Vegas Boulevard in unincorporated Clark County.

***Funding Sources:*** Low Income Housing Tax Credits, County HOME/LIHTF funds, Private Activity Bonds, NSP, FHLB-AHP, and Developer's Note.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

**Winterwood Senior II Apartments (\$1.0M):** Coordinated Living of Southern Nevada is developing an 80-unit affordable senior apartment complex located in unincorporated Clark County.

***Funding Sources:*** Low Income Housing Tax Credits, County HOME/LIHTF funds, FHLB-AHP, Permanent Financing and Developer's Note.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

**Casa Oliva (\$2.1M):** Accessible Space, Inc. is constructing a 9-unit affordable rental housing project for people with severe disabilities, particularly those with Traumatic Brain Injury.

***Funding Source:*** County HOME/LIHTF funds.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.



## **Capital Improvements by Function – Grants and Community Resources**

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**Mixed Income II (\$1.3M)**: Community Development Programs Center of Nevada is constructing the 57-unit affordable senior apartments in unincorporated Clark County at Giles and Warm Springs.

***Funding Sources***: Low income Housing Tax Credits, County HOME/LIHTF funds, and Permanent Financing.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

**Russell Senior II Apartments (\$1.2M)**: Accessible Space, Inc. is constructing the 75-unit affordable senior apartment complex located in unincorporated Clark County at Russell and Hollywood.

***Funding Sources***: Low Income Housing Tax Credits, and County HOME/LIHTF funds.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

**Walnut Apartments (\$1.3M)**: A non-profit subsidiary of Southern Nevada Regional Housing Authority will acquire and renovate 6 four-plexes in the Walnut Street Apartments Complex.

***Funding Source***: County HOME/LIHTF funds.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

**Veterans Supporting Housing (\$1.8M)**: Accessible Space, Inc. will construct a 50-unit affordable apartment complex located in unincorporated Clark County at 4245 South Pecos Road. This project will serve very low-income veterans with an emphasis on veterans with physical disabilities. Received 2015 Low Income Housing Tax Credits from the State of Nevada Housing Division as part of the set-aside for veterans housing to provide the primary financing for the project. The project financing closed in May 2016 with construction to begin within 7 days of closing.

***Funding Sources***: Low Income Housing Tax Credits, and County HOME/LIHTF funds.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

**Boulder Pines Phase I (\$1.0M)**: Nevada H.A.N.D. will construct a 100-unit affordable family apartment complex located in unincorporated Clark County at 4315 Boulder Highway.

***Funding Source***: Low Income Housing Tax Credits, County HOME/LIHTF funds, and Private Activity Bonds.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

**Boulder Pines Phase II (\$2.3M)**: Nevada H.A.N.D. will construct a 168-unit affordable family apartment complex located in unincorporated Clark County at 4315 Boulder Highway.

***Funding Source***: Private Activity Bonds, Low Income Housing Tax Credits, County HOME/LIHTF funds, and Neighborhood Stabilization Program funds.

***Impact on Operating Budget***: Ongoing operating costs will be paid for from tenant rental revenue.

## **Capital Improvements by Function – Grants and Community Resources**

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**Rose Gardens (\$1.0M):** Affordable Housing Programs, Inc. (a subsidiary of Southern Nevada Regional Housing Authority) will construct a 120-unit affordable senior housing development on a site across the street from the existing Rose Garden apartment complex in the City of North Las Vegas. After completion of the new apartments, the old building, which is past its useful life, will be torn down. The project entails a 1 for 1 unit replacement.

***Funding Source:*** Low Income Housing Tax Credits, Nevada Housing Division GAHP, and County HOME/LIHTF funds.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

**Russell III (\$1.4M):** Coordinated Living of Southern Nevada, Inc. will construct a 105- unit, mixed income, affordable senior housing development to be located on the northwest corner of Russell Road and Hollywood Boulevard, near Boulder High way in unincorporated Clark County. The developer will be applying for an allocation of 9% Low Income Housing Tax Credits from the State of Nevada Housing Division to provide the primary financing for the project. The project is contingent on receiving a 2016 LIHTC allocation.

***Funding Source:*** Low Income Housing Tax Credits, and County HOME/LIHTF funds.

***Impact on Operating Budget:*** Ongoing operating costs will be paid for from tenant rental revenue.

### **NSP1 - Future Projects**

NSP1 funds will be used to fund various affordable housing initiatives including:

Acquiring and rehabilitating foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County. Homes acquired will be rehabbed for energy efficiency and to Clark County rehab standards and sold to households at or below 120% area median income.

Acquiring and rehabilitating foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County. Homes acquired will be rehabbed for energy efficiency and to Clark County rehab standards and will be rented to households at or below 50% area median income.

Developing affordable and special needs senior and family rental housing in Clark County in cooperation with HUD, local jurisdictions, and non-profit partners.

Developing public facilities in NSP target areas to further stabilize neighborhoods through added services and need based amenities.

***Funding Source:*** NSP1 funds.

***Impact on Operating Budget:*** None

### **NSP3 - Future Projects**

NSP3 funds will be used to fund various affordable housing initiatives including:

Acquiring and rehabilitating foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County. Homes acquired will be rehabbed for energy efficiency and to Clark County rehab standards and sold to households at or below 120% area median income.

Acquiring and rehabilitating foreclosed residential properties in scattered sites throughout targeted areas of greatest need in Clark County. Homes acquired will be rehabbed for energy efficiency and to Clark County rehab standards and will be rented to households at or below 50% area median income.

## **Capital Improvements by Function – Grants and Community Resources**

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Developing affordable and special needs senior and family rental housing in Clark County in cooperation with HUD, local jurisdictions, and non-profit partners.

Developing public facilities in NSP target areas to further stabilize neighborhoods through added services and need based amenities.

*Funding Source:* NSP3 funds.

*Impact on Operating Budget:* None

**Detention - SCAAP Grants (\$13.4M):** The Clark County Detention Center is provided financial assistance from the United States Department of Justice for the incarceration of undocumented criminal aliens. The funds are used for equipment and major facility upgrades.

*Funding Source:* County Grants Fund (2030).

*Impact on Operating Budget:* None

**Comprehensive Planning – Photovoltaic Facilities (\$1.0M):** In July 2013, the County was awarded funds from the United States Department of Energy to construct photovoltaic demonstration facilities.

*Funding Source:* County Grants Fund (2030).

*Impact on Operating Budget:* None

**GRANTS/COMMUNITY RESOURCES**

(FUNDS 2011 AND 2031)

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>0</b>	<b>0</b>	
<b>Revenue:</b>				
Community Development Block Grants	8,266,478	8,591,908	6,615,373	23,473,759
HOME Grants	10,451,165	3,916,897	5,026,283	19,394,345
Neighborhood Stabilization Program Grant	11,556,151	66,736	2,173,624	13,796,511
County Grants Fund	8,700,907	1,538,664	5,094,757	15,334,328
<b>Total Revenue</b>	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>71,998,943</b>
<b>CDBG Projects:</b>				
Parkdale Recreation Center Renovation/Expansion	5,867,703			5,867,703
Latin Chamber of Commerce - Senior Center	1,020,438			1,020,438
Help of Southern Nevada - Shannon West Youth Center		1,436,783	436,782	1,873,565
Help of Southern Nevada - Shannon West Homeless		1,000,000		1,000,000
Opportunity Village - Sean's Park	153,414	1,846,586		2,000,000
Foundation for an Independent Tomorrow - Facility Exp	1,183,923			1,183,923
Anthony L Pollard Found - Playground/Parking Lot Exp	41,000	229,949		270,949
CC CDBG CIP Project Design		123,626	223,627	347,253
Accessible Space Inc - Casa Norte Capital Improve		350,000		350,000
Catholic Charities - Food Facilities Expansion		1,940,512	479,817	2,420,329
Nevada Partners - Workforce Development Center		782,200	2,000,000	2,782,200
Boys & Girls Club - Boulder Hwy Service Campus		882,252	3,475,147	4,357,399
<b>Total CDBG</b>	<b>8,266,478</b>	<b>8,591,908</b>	<b>6,615,373</b>	<b>23,473,759</b>
<b>HOME Projects:</b>				
Accessible Space Inc - Russell Senior Apartments	1,000,000			1,000,000
CDPCN - Mixed Income I	950,000			950,000
Accessible Space Inc - Bonnie Lane	1,695,616	304,384		2,000,000
Accessible Space Inc - Agate Ave Apartments Phase I	1,190,000	1,000	9,000	1,200,000
CLSN - Winterwood II	1,036,784	10,000		1,046,784
Accessible Space Inc - Casa Oliva	1,744,540	385,942		2,130,482
Nevada HAND - Westcliff Pines II Senior Apartments	403,225			403,225
CDPCN - Mixed Income II	1,291,000	9,000		1,300,000
Accessible Space Inc - Russell Senior II Apartments	1,140,000	1,000	9,000	1,150,000
Accessible Space Inc - Agate Ave Apartments Phase I		955,571	1,000	956,571
SNRHA - Dorothy Kidd MHP			637,475	637,475
SNRHA - Walnut Apartments			1,267,800	1,267,800
Allied Real Estate - Summerhill Apartments		650,000		650,000
Accessible Space Inc - Veterans Supportive Housing		1,600,000	150,000	1,750,000
Nevada HAND - Boulder Pines Phase I			990,000	990,000
Silver State Housing - Madison Palms			640,000	640,000
Nevada HAND - Boulder Pines Phase II			1,322,008	1,322,008
<b>Total HOME</b>	<b>10,451,165</b>	<b>3,916,897</b>	<b>5,026,283</b>	<b>19,394,345</b>

**GRANTS/COMMUNITY RESOURCES**

**(FUNDS 2011 AND 2031)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Neighborhood Stabilization Program Projects:</b>				
NSP3 - Acquisition/Rehab/Rental (Fed)	6,128,360		75,965	6,204,325
NSP3 - Acquisition/Rehab/Resale (Fed)	5,427,791		572,209	6,000,000
NSP1 - CC Demolition		66,736	61,088	127,824
NSP1 - 4411 Parkdale Avenue			500,000	500,000
NSP3 - Boulder Pines Phase II			964,362	964,362
<b>Total NSP</b>	<b>11,556,151</b>	<b>66,736</b>	<b>2,173,624</b>	<b>13,796,511</b>
<b>County Grants Projects:</b>				
Detention Center	8,016,790	654,668	4,698,580	13,370,038
Scope II Project	546,594			546,594
DOE - Photovoltaic Facilities	82,315	576,808	340,877	1,000,000
Shooting Complex	33,247			33,247
Emergency Management	5,667			5,667
Fire Department	16,294	270,337	55,300	341,931
Social Service		36,851		36,851
<b>Total County Grants</b>	<b>8,700,907</b>	<b>1,538,664</b>	<b>5,094,757</b>	<b>15,334,328</b>
<b>Total Costs</b>	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>71,998,943</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**FY 2017-2021 Capital Improvement Program - Grants / Community Resources (Summary)**

	Prior		Estimated	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	Fiscal Years									
<b>Beginning Balances</b>			0	0	0	0	0	0	0	0
<b>Revenue</b>										
Community Development Block Grants	8,266,478	8,591,908	6,615,373	4,615,373	5,615,373	4,931,901				38,636,406
HOME Grants	10,451,165	3,916,897	5,026,283	3,009,000	30,000					22,433,345
Neighborhood Stabilization Program Grant	11,556,151	66,736	2,173,624	61,088	61,088					13,918,687
County Grants Fund	8,700,907	1,538,664	5,094,757							15,334,328
<b>Total Revenue</b>	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,322,766</b>
<b>Total Resources</b>	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,322,766</b>
CDBG Grants (Fund 2011)	8,266,478	8,591,908	6,615,373	4,615,373	5,615,373	4,931,901				38,636,406
HOME Grants (Fund 2011)	10,451,165	3,916,897	5,026,283	3,009,000	30,000					22,433,345
Neighborhood Stabilization Pgm Grant (Fund 2011)	11,556,151	66,736	2,173,624	61,088	61,088					13,918,687
County Grants (Fund 2031)	8,700,907	1,538,664	5,094,757							15,334,328
<b>Total Costs</b>	<b>38,974,701</b>	<b>14,114,205</b>	<b>18,910,037</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,322,766</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>0</b>
<b>Operating Impacts</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>0</b>

FY 2017-2021 Capital Improvement Program - Grants / Community Resources

HUD and STATE HOUSING GRANTS (FUND 2011)

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
		0	0	0	0	0	0	0	
<b>Revenue</b>									
Community Development Block Grants	8,266,478	8,591,908	6,615,373	4,615,373	5,615,373	4,931,901		38,636,406	
HOME Grants - Federal	6,986,478	2,905,156	2,163,313	1,631,500	15,000			13,671,447	
HOME Grants - State	2,090,474	656,101	737,736	177,500	5,000			3,666,811	
HOME Grants - Low Income Housing Trust Funds	1,404,213	355,640	2,125,234	1,200,000	10,000			5,095,087	
Neighborhood Stabilization Program Grant - Federal	11,556,151	66,736	2,173,624	61,088				13,918,687	
<b>Total Revenue</b>	<b>30,273,794</b>	<b>12,575,541</b>	<b>13,815,280</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>74,988,438</b>	
<b>Total Resources</b>	<b>30,273,794</b>	<b>12,575,541</b>	<b>13,815,280</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>0</b>	

Funded Projects:

Parkdale Recreation Center Renovation/Expansion	CDBG14-CC-CP	5,867,703							5,867,703	Complete 6/30/2015
Latin Chamber of Commerce - Senior Center	CDBG14-CC-CP	1,020,438							1,020,438	Complete 6/30/2015
Help of Southern Nevada - Shannon West Youth Center	CDBG15-CC-CP		436,782	436,782					2,747,129	Estimated Complete 6/30/2019
Help of Southern Nevada - Shannon West Homeless	CDBG16-CC-CP								1,000,000	Estimated Complete 6/30/2016
Opportunity Village - Sean's Park	CDBG14-CC-CP	153,414							2,000,000	Estimated Complete 6/30/2016
Foundation for an Independent Tomorrow - Facility Exp	CDBG15-CC-CP	1,183,923							1,183,923	Complete 10/30/2014
Anthony L Pollard Found - Playground/Parking Lot Exp	CDBG15-CC-CP	41,000							270,949	Estimated Complete 6/30/2016
CC CDBG CJP Project Design	CDBG15-CC-CP		223,627	223,627					794,507	Estimated Complete 6/30/2019
Accessible Space Inc - Casa Norte Capital Improve	CDBG16-CC-CP								350,000	Estimated Complete 6/30/2016
Catholic Charities - Food Facilities Expansion	CDBG16-CC-CP		479,817						2,420,329	Estimated Complete 6/30/2017
Nevada Partners - Workforce Development Center	CDBG16-CC-CP		2,000,000						2,782,200	Estimated Complete 6/30/2017
Boys & Girls Club - Boulder Hwy Service Campus	CDBG16-CC-CP		882,252	3,475,147					5,509,488	Estimated Complete 6/30/2018
CC Parks & Recreation - Sandy Valley Peace Park Imp	CDBG16-CC-CP				951,676	1,707,404			2,659,080	Estimated Complete 6/30/2020
CC Parks & Recreation - Alexander Villas Park Improv	CDBG16-CC-CP				328,820	440,772			2,960,212	Estimated Complete 6/30/2020
CC Parks & Recreation - Winchester Comm Center Ex	CDBG16-CC-CP				2,745,325				2,745,325	Estimated Complete 6/30/2019
CC Parks & Recreation - Von Tobel Pool Splash Pad	CDBG16-CC-CP			612,255					612,255	Estimated Complete 6/30/2018
CC Parks & Recreation - Molasky Family Park Improve	CDBG16-CC-CP					499,630			499,630	Estimated Complete 6/30/2020
CC Parks & Recreation - Coleman Senior Center Ex	CDBG16-CC-CP				929,143				929,143	Estimated Complete 6/30/2019
CC Juvenile Justice Services - Spring Mountain Resid	CDBG16-CC-CP					2,284,095			2,284,095	Estimated Complete 6/30/2020
<b>Total CDBG</b>		<b>8,266,478</b>	<b>6,615,373</b>	<b>4,615,373</b>	<b>5,615,373</b>	<b>4,931,901</b>	<b>0</b>	<b>38,636,406</b>	<b>0</b>	
Accessible Space Inc - Russell Senior Apartments	3154	1,000,000							1,000,000	Complete 5/07/2015
CDPCN - Mixed Income I	2382	950,000							950,000	Complete 6/26/2015
Accessible Space Inc - Bonnie Lane	3207	1,695,616	304,384						2,000,000	Complete 11/03/2015
Accessible Space Inc - Agate Ave Apartments Phase I	3200	1,190,000	1,000	9,000					1,200,000	Estimated Complete 6/30/2017
CLSN - Winterwood II	3209/2473	1,036,784	10,000						1,046,784	Complete 7/27/2015
Accessible Space Inc - Casa Oliva	3201	1,744,540	385,942						2,130,482	Estimated Complete 6/30/2016

FY 2017-2021 Capital Improvement Program - Grants / Community Resources

HUD and STATE HOUSING GRANTS (FUND 2011)

Project Number	Project Description	Fiscal Years		Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
		Prior	Fiscal								
3186	Nevada HAND - Westcliff Pines II Senior Apartments	403,225		9,000						403,225	Complete 4/23/2015
3206/2460	CDPCN - Mixed Income II	1,291,000		9,000						1,300,000	Estimated Complete 6/30/2016
3260/2590	Accessible Space Inc - Russell Senior II Apartments	1,140,000		1,000	9,000					1,150,000	Estimated Complete 6/30/2017
3284	Accessible Space Inc - Agate Ave Apartments Phase I			955,571	1,000	9,000				965,571	Estimated Complete 6/30/2018
TBD	SNRHA - Dorothy Kidd MHP			637,475						637,475	Estimated Complete 6/30/2017
TBD	SNRHA - Walnut Apartments			1,267,800						1,267,800	Estimated Complete 6/30/2017
2651	Allied Real Estate - Summerhill Apartments			650,000						650,000	Estimated Complete 6/30/2016
3334	Accessible Space Inc - Veterans Supportive Housing			1,600,000						1,750,000	Estimated Complete 6/30/2017
3335/2658	Nevada HAND - Boulder Pines Phase I			990,000						1,000,000	Estimated Complete 6/30/2018
TBD	Silver State Housing - Madison Palms			640,000	10,000					650,000	Estimated Complete 6/30/2018
TBD	Nevada HAND - Boulder Pines Phase II			1,322,008	10,000					1,332,008	Estimated Complete 6/30/2018
TBD	SNRHA - Rose Gardens				990,000	10,000				1,000,000	Estimated Complete 6/30/2019
TBD	CLSN - Russell III				1,390,000	10,000				1,400,000	Estimated Complete 6/30/2019
TBD	Nevada HAND - Arroyo Pines				590,000	10,000				600,000	Estimated Complete 6/30/2019
	Total HOME/LIHTF	10,451,165		3,916,897	5,026,283	3,009,000	30,000	0	0	22,433,345	
	NSP3 - Acquisition/Rehab/Rental (Fed)	6,128,360			75,965					6,204,325	Estimated Complete 6/30/2017
	NSP3 - Acquisition/Rehab/Resale (Fed)	5,427,791			572,209					6,000,000	Estimated Complete 6/30/2017
	NSP1 - CC Demolition			66,736	61,088	61,088	61,088			250,000	Estimated Complete 6/30/2019
	NSP1 - 4411 Parkdale Avenue				500,000					500,000	Estimated Complete 6/30/2017
	NSP3 - Boulder Pines Phase II				964,362					964,362	Estimated Complete 6/30/2017
	Total NSP	11,556,151		66,736	2,173,624	61,088	61,088	0	0	13,918,687	
	<b>Total Costs</b>	<b>30,273,794</b>		<b>12,575,541</b>	<b>13,815,280</b>	<b>7,685,461</b>	<b>5,706,461</b>	<b>4,931,901</b>	<b>0</b>	<b>74,988,438</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 Impacts</b>									<b>0</b>	



**FY 2017-2021 Capital Improvement Program - Grants / Community Resources**

**COUNTY GRANTS (FUND 2031)**

Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>									
Revenue									
County Grants	8,700,907	1,538,664	5,094,757					15,334,328	
<b>Total Revenue</b>	<b>8,700,907</b>	<b>1,538,664</b>	<b>5,094,757</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,334,328</b>	
<b>Total Resources</b>	<b>8,700,907</b>	<b>1,538,664</b>	<b>5,094,757</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**Funded Projects:**

Detention Center	SCAAP	8,016,790	654,668	4,698,580				13,370,038	Estimated Complete 6/30/2017
Scope II Project	JAG11-SCOPE	546,594						546,594	Complete 12/31/2014
DOE - Photovoltaic Facilities	SOLAR	82,315	576,808	340,877				1,000,000	Estimated Complete 6/30/2017
Shooting Complex	RP-B0915079	33,247						33,247	Complete 6/30/2015
Emergency Management	EMPG	5,667						5,667	Complete 6/30/2015
Fire Department	USAR/JASVIC/HMEPMID4	16,294	270,337	55,300				341,931	Estimated Complete 6/30/2017
Social Service	RWT		36,851					36,851	Complete 11/04/2015
<b>Total Costs</b>		<b>8,700,907</b>	<b>1,538,664</b>	<b>5,094,757</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,334,328</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>
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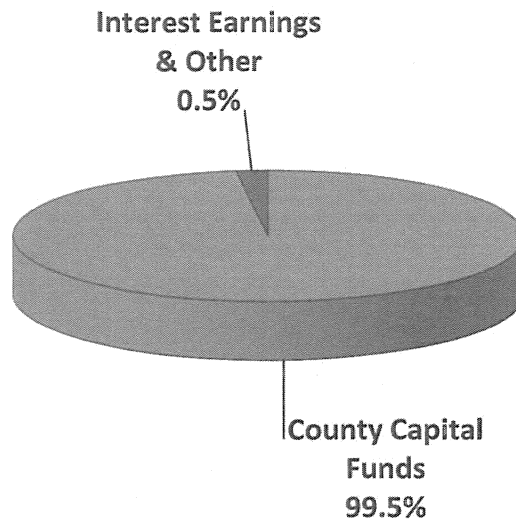
<b>Operating Impacts</b>	<b>0</b>
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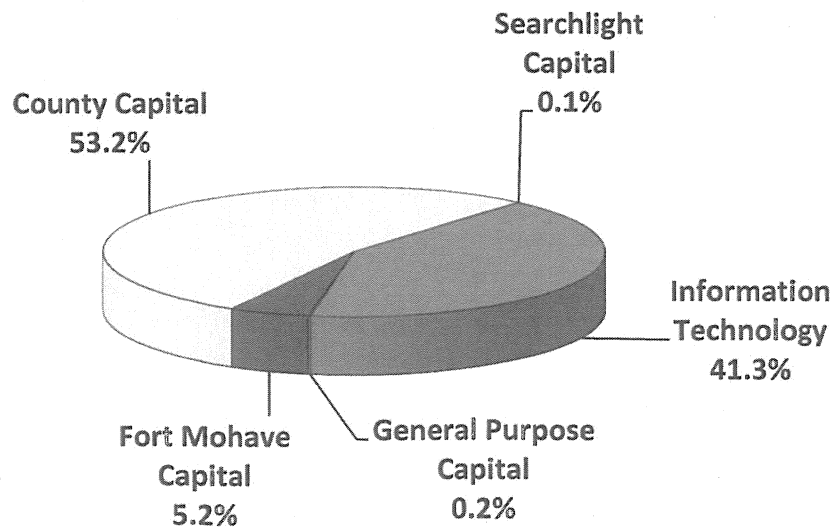
# Highlights of General Government Through Fiscal Year 2017

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Funding Sources



Uses by Activity



# Capital Improvements by Function

## General Government

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### **Overview**

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), Searchlight Capital Construction Fund (4220), Laughlin Capital Acquisition Fund (4290), Fort Mohave Valley Development Capital Improvement Fund (4340), County Capital Projects Fund (4370), and the Information Technology Capital Projects Fund (4380). 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 that primarily consist of room and special ad valorem taxes, government agency contributions, and franchise and special filing fees. Capital costs associated with equipment acquisition account for the financial activity reported in this fund.

**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 exclusively to be 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.

**Fort Mohave Valley Development Special Revenue Fund (2340) & 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.

**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.

**Searchlight Capital Construction Fund (4220):** This fund accounts for costs of capital projects in Searchlight. Financing is provided by transfers from the Searchlight Town Fund (2610).

**Laughlin Capital Acquisition Fund (4290):** This fund accounts for major capital acquisition in Laughlin. Financing is provided by contributions and transfers from other 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. Expenditures in this function are related to various departments in the General Fund 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 departments.

## **Major Programs and Projects**

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

### **Automotive Projects**

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

**Vehicle Replacement (\$11.0M):** Each year, Clark County evaluates all vehicles in inventory to develop a replacement list based on the following criteria: maintenance record, condition, mileage, and age of the vehicle.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** No significant fiscal impact. The departments that receive new vehicles experience savings in their budgets due to lower maintenance and repair costs.

### **Facilities Addition/Replacement Projects**

**Phoenix Building Purchase & Upgrades (\$10.4M):** In an effort to move towards the County's long-term goal of eliminating leased space, this building was purchased to provide office space to the Neighborhood Justice Center, and Special Public Defender, as well as courtroom space and court associated functional areas for the County Courts. In addition, 15K square feet is leased privately. Planned upgrades to the facility will encompass Boiler replacement, tower replacement and installation of a building automation controls.

**Countywide Roof Repair (\$6.2M):** All roofing materials deteriorate from exposure to wind and weather. This ongoing project aims to find, prioritize, and correct roof deterioration. The following county facilities are the top 10 buildings in need of roof repair. Government Center, Clark Place Building, Winchester Community Center, Fire Station #31, Goodsprings Community Center, Fire Station #75, Fire Station #65, Public Administration, Public Administration Warehouse, and the Hollywood Recreation Center.

**Countywide Repaving Program (\$5.6M):** This ongoing project aims to construct new parking lots on dirt lots and repave existing parking lots that have deteriorated due to use and exposure to the elements. The following county locations are the top 10 for this program: Cambridge Community Resource Center lot, Paul Meyer parking lot, Stephanie Street Automotive Shop lot, Shadow Rock Dog Run parking lot, Sunset Park Basketball Courts lot, Fire Station 24 parking lot 1, Paradise Park Recreation Center lot, Development Services front parking lot, and Moapa Valley Community Center parking lot 1.

**Countywide Elevator Rehab Program (\$5.3M):** This ongoing project will upgrade or replace obsolete vertical lift equipment on a number of elevator systems at the Social Service and Family Youth Services Family Court building.

***Funding Sources:*** County Capital Projects Fund (4370).

***Impact on Operating Budget:*** The operating impact of increased maintenance and utility costs will impact various department budgets.

### **Other Capital Projects**

**Fort Mohave Development Plan (\$6.6M):** 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 project 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.

**Laughlin Bullhead Bridge (\$5.2M):** The proposed Laughlin-Bullhead City Bridge is intended to provide an alternate crossing location approximately twelve miles downstream of the existing Laughlin Bridge. The proposed bridge will accommodate present and future traffic demand and alleviate congestion on the existing Laughlin bridge and alleviate congestion on both sides of the Colorado River. The new bridge will improve access and delivery of essential services and emergency services to the region in a safe and cost effective manner. The present project is a phased facility that will construct a two-lane bridge with two-lane approach roads on both sides of the bridge. The full-scale project is proposed as a four-lane bridge with four-lane approach roads in both Nevada and Arizona and will be constructed in the future when traffic projections and population growth make the two-lane bridge and approach roads obsolete.

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

***Impact on Operating Budget:*** Fiscal impact of future development would require maintenance, utility, and other various operating costs that would depend heavily on what type of development was implemented.

### **Information Technology**

**Assessor Systems Replacement (\$19.1M):** 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.

**Technology Refresh Program (TRP) – Countywide (\$12.6M):** To replace desktop computers, servers, laptops, printers, monitors, networks, 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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Business Licensing, Inspections, Permitting, and Zoning (BLITZ) Integration (\$6.3M): Will replace two dated information systems with a consolidated system that will streamline and integrate the business processes of Business License, Building, Fire Prevention, Code Compliance, Comprehensive Planning, Public Works, and Water Reclamation to improve the delivery of services. The objectives are: improve communications across departments and agencies; create a one-stop shop for business and Building customers; reduce process time for business licenses, plans checks, permit issuances, and inspections; increase business over the internet and provide customers better access to information over the internet; provide more cost effective and efficient services, improve management reporting and agility to distribute workload; reduce duplicate data entry and storage of information; and provide a disaster recovery service in the event of a disruption to these critical services.

District Attorney Case Management System (CMS) Replacement (\$6.3M): To replace current CMS (CTRACK) for a system that integrates all functions throughout the Clark County District Attorney's Criminal Division into a central repository, thereby eliminating duplicate entries into obsolete and unsupported systems. Additionally, the new system will enable data sharing with other justice partners in Clark County to reduce or eliminate duplicate entries made by multiple organizations. The new case management system will provide a complete electronic case integration system streamlining entries, events, calendaring, document processing, reporting and file management.

Pathways Contract Management (PCON) System (\$8.0M): In an effort to improve their accounts receivable collections, UMC has implemented a contract management, denials and appeals, electronic remittance advice and underpayment recovery system via McKesson. The system enhances the functioning of UMC's revenue cycle.

Technology Refresh Program (TRP) – UMC (\$4.8M): To replace desktop computers, servers, laptops, printers, monitors, and networks that have become technologically obsolete. This ongoing program ensures that University Medical Center departments can communicate and operate using similar and compatible technology.

Security Enhancements of Confidential Data (\$2.3M): This program is funded to help protect citizen data from cyber criminals. The program acquires technology and services to help comply with credit card regulations (PCI), health record regulations (HIPPA), and general security and privacy laws according to NRS and federal Laws.

***Funding Sources:*** Information Technology Capital Projects Fund (4380).

***Impact on Operating Budget:*** No significant fiscal impact.

**GENERAL GOVERNMENT**  
**(FUNDS 1010, 2100, 2290, 2340, 2360, 4290, 4340, 4370 & 4380)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Projected FY 2017/18</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>48,200,526</b>	<b>42,869,893</b>	<b>893,344</b>	
<b>Revenues:</b>					
General Fund (1010)	2,000,000	3,000,000	2,700,000		7,700,000
General Purpose Fund (2100)	153,870	123,996	50,000		327,866
Technology Fees (Fund 2290)	147,293		445,639		592,932
Fort Mohave Development Fund (2340 & 4340)	10,034,257				10,034,257
Habitat Conservation Fund (Fund 2360)		137,321			137,321
Parks & Recreation Improvements Fund (4140)	10,351,907				10,351,907
County Capital Projects Fund (4370)	46,879,311	7,511,469	25,636,000		80,026,780
Information Technology Capital Projects Fund (4380)	70,275,296	9,049,000			79,324,296
Interest Earnings & Other Revenue	1,809,185	977,161	1,022,148		3,808,494
<b>Total Revenues</b>	<b>141,651,119</b>	<b>20,798,947</b>	<b>29,853,787</b>	<b>0</b>	<b>192,303,853</b>
<b>General Purpose Capital Projects</b>					
SCOPE Server Replacements	39,507	35,000	25,000		99,507
Fitness Center Equipment	14,112	16,455			30,567
Fire Apparatus		172,792	25,000		197,792
	<b>53,619</b>	<b>224,247</b>	<b>50,000</b>	<b>0</b>	<b>327,866</b>
<b>Searchlight Capital Projects</b>					
Searchlight Museum Storage Expansion			167,378		167,378
<b>Laughlin Capital Projects</b>					
Utility Carts				57,891	57,891
Channel 14 Digital Upgrade				255,462	255,462
Engine Replacement				549,000	549,000
FS 85 Floor Drainage				30,991	30,991
	<b>0</b>	<b>0</b>	<b>0</b>	<b>893,344</b>	<b>893,344</b>
<b>Fort Mohave Capital Projects</b>					
Laughlin Bullhead Bridge	67,027	50,000	5,107,973		5,225,000
Fort Mohave Development			6,694,807		6,694,807
	<b>67,027</b>	<b>50,000</b>	<b>11,802,780</b>	<b>0</b>	<b>11,919,807</b>
<b>County Capital Projects</b>					
Phoenix Building Purchase & Upgrades	9,998,354	516	353,037		10,351,907
Countywide Elevator Rehab Program	4,541,488	130,912	660,996		5,333,396
Countywide Roof Repair	3,762,909	602,587	1,836,670		6,202,166
Countywide Repaving Program	3,340,961	909,520	1,358,856		5,609,337
Vehicle Replacements	2,055,996	6,459,734	2,489,827		11,005,557
Energy Conservation Plan	2,225,035	45,017	371,576		2,641,628
Facilities Deferred Maintenance	2,833,057	446,577	704,304		3,983,938
Ozone EPA Regulatory Program	1,949,581	19,655	50,621		2,019,857
ADA Transition Implementation	1,322,767		377,796		1,700,563
OSHA & EPA Compliance	1,336,910	310,890	402,200		2,050,000
OSHA Arc Flash	1,200,000				1,200,000
Cooler Towers Replacement - IT Building	341,517	461,974	1,153,359		1,956,850
Communications Equipment Replacement	882,257	83,843			966,100
DJJS Storm Damage Repairs	717,805				717,805
Public Defender 3rd Floor Tenant Improvements	433,917				433,917
UMC Apartment Building/Parking Lot Expansion	426,438	2,499			428,937
309 S. Third St. Sanitary Sewer System	444,972				444,972
Smoke Dampers Install Power Disconnect Switch	114,288	91,356	94,356		300,000
Countywide Unit Heater Replacement Program	202,339	38,922	74,987		316,248
Fire Alarm Strobe Synchronization	217,393	33,116	926,828		1,177,337
Child Haven Playground Safety Structure	307,365				307,365
Document Conversion	85,349				85,349
Government Center - Sandstone Repair	85,929	17,177	405,894		509,000
Countywide Fugitive Dust Treatment	118,574	41,686	15,120		175,380
IT Operations Center: Mechanical Upgrades	341,517	466,342	1,148,991		1,956,850
SNHD Hazardous Materials Abatement	263,980	15,931			279,911



**GENERAL GOVERNMENT**  
**(FUNDS 1010, 2100, 2290, 2340, 2360, 4290, 4340, 4370 & 4380)**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Projected FY 2017/18	Total
Government Center Vent Line/Sewer Replacement	183,968	487,839	328,193		1,000,000
Habitat Conservation			137,321		137,321
RJC Sewer Vent Pipe Repair	213,763	51,680	1,641,691		1,907,134
Countywide Facilities Wi-Fi Installation	21,247		758		22,005
Animal Control: Horse Impound Facility Improvements	53,312	167,821	141,507		362,640
Clerk Marriage Certificate Software	25,000				25,000
Desert Breeze Photovoltaic System	61,456	19,582	13,705		94,743
Detention/SMYC Surveillance System Upgrades	293,570	656,640	1,400,590		2,350,800
Recorder Leased Warehouse File Sharing Improvements	137,293				137,293
Government Center Comptroller/Risk Mgmt Consolidation	194,916	78,388	94,537		367,841
Government Center Employee Parking Access Control	40,824	279,391	30,171		350,386
Countywide Facility Painting	29,775	471,381	298,844		800,000
Hollywood Recreation Center Photovoltaic System	79,109	1,917	4,694		85,720
Desert Breeze Park Playground Fire Damage Repair	15,220	191,428	4,215		210,863
Government Center 4th Floor Water Damage Repairs	29,414				29,414
Lied Animal Foundation Renovations	543,885		6,048,180		6,592,065
Extraordinary Maintenance			2,270,763		2,270,763
RJC Traffic Court Renovation			820,000		820,000
Elections Warehouse Structural Repairs	290,906	4,737,390	675,941		5,704,237
Brandy Building: Civil Diversion Retrofit		60,433	54,567		115,000
Health District Building Demolition		55,775	1,714,331		1,770,106
Constable Office Tenant Improvements		154,618	1,117,082		1,271,700
Countywide Chiller Replacement		34,905	850,695		885,600
DFYS Campus Cardreader Upgrade		2,241	689,059		691,300
Countywide Fire Life Safety Systems		18,537	488,463		507,000
Enterprise Technology			445,639		445,639
	<b>41,764,356</b>	<b>17,648,220</b>	<b>31,696,364</b>	<b>0</b>	<b>91,108,940</b>
<b>Information Technology</b>					
Enterprise Technology	13,075,770	5,042,504	16,518,171		34,636,445
Assessor Systems Replacement	10,631,550	2,055,799	6,416,742		19,104,091
Health & Human Services	14,111,291		24,776		14,136,067
Justice & Public Safety	3,244,142	1,108,810	2,790,096		7,143,048
University Medical Center	10,502,838		2,364,029		12,866,867
	<b>51,565,591</b>	<b>8,207,113</b>	<b>28,113,814</b>	<b>0</b>	<b>87,886,518</b>
<b>Total Costs</b>	<b>93,450,593</b>	<b>26,129,580</b>	<b>71,830,336</b>	<b>893,344</b>	<b>192,303,853</b>
<b>Ending Balances</b>	<b>48,200,526</b>	<b>42,869,893</b>	<b>893,344</b>	<b>0</b>	

**FY 2017-2021 Capital Improvement Program - General Government (Summary)**

GENERAL GOVERNMENT (FUNDS 1010, 2100, 2290, 2340, 2360, 4290, 4340, 4370 & 4380)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>		<b>48,200,526</b>	<b>42,869,893</b>	<b>893,344</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Revenue</b>								
General Fund (1010)	2,000,000	3,000,000	2,700,000					7,700,000
General Purpose Fund (2100)	153,870	123,996	50,000					327,866
Technology Fees (Fund 2290)	147,293	445,639						592,932
Fort Mohave Development Fund (2340 & 4340)	10,034,257	137,321						10,034,257
Habitat Conservation Fund (Fund 2360)								137,321
Parks & Recreation Improvements Fund (4140)	10,351,907	7,511,469	25,636,000					10,351,907
County Capital Projects Fund (4370)	46,879,311	9,049,000						80,026,780
Information Technology Capital Projects Fund (4380)	70,275,296	977,161	1,022,148					79,324,296
Interest Earnings & Other Revenue	1,809,185							3,808,494
<b>Total Revenue</b>	<b>141,651,119</b>	<b>20,798,947</b>	<b>29,853,787</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>192,303,853</b>
<b>Total Resources</b>	<b>141,651,119</b>	<b>68,999,473</b>	<b>72,723,680</b>	<b>893,344</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
General Purpose Capital Projects	53,619	224,247	50,000					327,866
Searchlight Capital Projects			167,378					167,378
Laughlin Capital Projects				893,344				893,344
Fort Mohave Capital Projects	67,027	50,000	11,802,780					11,919,807
County Capital Projects	41,764,356	17,648,220	31,696,364					91,108,940
Information Technology	51,565,591	8,207,113	28,113,814					87,886,518
<b>Total Costs</b>	<b>93,450,593</b>	<b>26,129,580</b>	<b>71,830,336</b>	<b>893,344</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>192,303,853</b>
<b>Ending Balances</b>	<b>48,200,526</b>	<b>42,869,893</b>	<b>893,344</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>1,451,000</b>	<b>1,495,000</b>	<b>1,539,000</b>	<b>1,585,000</b>	<b>1,632,000</b>	<b>7,702,000</b>
<b>Proposed but Unfunded Projects:</b>								
General Government				19,771,463	27,490,564	17,234,000	17,394,000	81,890,027
<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,771,463</b>	<b>27,490,564</b>	<b>17,234,000</b>	<b>17,394,000</b>	<b>81,890,027</b>

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUND 2100)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		100,251	0	0	0	0	0	0	
<b>Revenue</b>									
Billings to Departments	153,870	123,996	50,000					327,866	
<b>Total Revenue</b>	153,870	123,996	50,000	0	0	0	0	327,866	
<b>Total Resources</b>	153,870	224,247	50,000	0	0	0	0	0	
<b>Costs</b>									
SCOPE Server Replacements	39,507	35,000	25,000					99,507	Estimated Complete 6/30/2017
Fitness Center Equipment	14,112	16,455						30,567	Estimated Complete 6/30/2016
Fire Apparatus		172,792	25,000					197,792	Estimated Complete 6/30/2017
<b>Total Costs</b>	53,619	224,247	50,000	0	0	0	0	327,866	
<b>Ending Balances</b>	100,251	0	0	0	0	0	0	0	
<b>Operating Impacts</b>	0	0	0	0	0	0	0	0	

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUND 4290)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		890,356	892,344	893,344	0	0	0	0	
<b>Revenue</b>									
Interest Earnings & Other Revenue	890,356	1,988	1,000					893,344	
<b>Total Revenue</b>	890,356	1,988	1,000	0	0	0	0	893,344	
<b>Total Resources</b>	890,356	892,344	893,344	893,344	0	0	0	893,344	
<b>Utility Carts</b>				57,891				57,891	Complete 6/30/18
Channel 14 Digital Upgrade				255,462				255,462	Complete 6/30/18
Engine Replacement				549,000				549,000	Complete 6/30/18
FS 85 Floor Drainage				30,991				30,991	Complete 6/30/18
<b>Total Costs</b>	0	0	0	893,344	0	0	0	893,344	
<b>Ending Balances</b>	890,356	892,344	893,344	0	0	0	0	0	
Designated for Specific Projects									
Undesignated									
<b>Operating Impacts</b>	0	0	0	0	0	0	0	0	

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUNDS 2340 & 4340)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		10,121,523	10,829,126	0	0	0	0	0	
<b>Revenue</b>									
Fort Mohave Development Fund (2340 & 4340)	10,034,257							10,034,257	
Interest Earnings & Other Revenue	154,293	757,603	973,654					1,885,550	
<b>Total Revenue</b>	10,188,550	757,603	973,654	0	0	0	0	11,919,807	
<b>Total Resources</b>	10,188,550	10,879,126	11,802,780	0	0	0	0	0	
<b>Laughlin Bullhead Bridge</b>		50,000	5,107,973					5,225,000	Estimated Complete 6/30/2017
<b>Fort Mohave Development</b>	67,027		6,694,807					6,694,807	Estimated Complete 6/30/2017
<b>Total Costs</b>	67,027	50,000	11,802,780	0	0	0	0	11,919,807	
<b>Ending Balances</b>	10,121,523	10,829,126	0	0	0	0	0	0	
Designated for Specific Projects									
Undesignated									
<b>Operating Impacts</b>	0	0	0	0	0	0	0	0	

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUNDS 2290, 2360, 4140 & 4370)

Prior Fiscal Years	Estimated FY 2016/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	15,614,155	5,614,725	0	0	0	0	0	
<b>Beginning Balances</b>								
<b>Revenue</b>								
Charges for Services (Fund 2290)	147,293	445,639					592,932	
Habitat Conservation Fund (Fund 2360)		137,321					137,321	
Parks and Recreation Improvements Fund (4140)	10,351,907						10,351,907	
County Capital Projects Fund (4370)	46,879,311	7,511,469					80,026,780	
<b>Total Revenue</b>	<b>57,378,511</b>	<b>7,648,790</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>91,108,940</b>	
<b>Total Resources</b>	<b>57,378,511</b>	<b>23,262,945</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

	Prior Fiscal Years	Estimated FY 2016/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Phoenix Building Purchase & Upgrades	9,998,354	516	353,037					10,351,907	Estimated Complete 6/30/2017
Countywide Elevator Rehab Program	4,541,488	130,912	660,996					5,333,396	Ongoing
Countywide Roof Repair	3,762,909	602,587	1,836,670					6,202,166	Ongoing
Countywide Repaving Program	3,340,961	909,520	1,358,856					5,609,337	Ongoing
Vehicle Replacements	2,055,996	6,459,734	2,489,827					11,005,557	Ongoing
Energy Conservation Plan	2,225,035	45,017	371,576					2,641,628	Ongoing
Facilities Deferred Maintenance	2,833,057	446,577	704,304					3,983,938	Ongoing
Ozone EPA Regulatory Program	1,949,581	19,655	50,621					2,019,857	Ongoing
ADA Transition Implementation	1,322,767		377,796					1,700,563	Estimated Complete 6/30/2017
OSHA & EPA Compliance	1,336,910	310,890	402,200					2,050,000	Ongoing
OSHA Arc Flash	1,200,000							1,200,000	Complete 6/30/2015
Cooler Towers Replacement - IT Building	341,517	461,974	1,153,359					1,956,850	Estimated Complete 6/30/2017
Communications Equipment Replacement	882,257	83,843						966,100	Estimated Complete 6/30/2016
DJJS Storm Damage Repairs	717,805							717,805	Complete 6/30/2015
Public Defender 3rd Floor Tenant Improvements	433,917							433,917	Complete 6/30/2015
UMC Apartment Building/Parking Lot Expansion	426,438	2,499						428,937	Estimated Complete 6/30/2016
309 S. Third St. Sanitary Sewer System	444,972							444,972	Complete 6/30/2015
Smoke Dampers Install Power Disconnect Switch	114,288	91,356	94,356					300,000	Estimated Complete 6/30/2017
Countywide Unit Heater Replacement Program	202,339	38,922	74,987					316,248	Ongoing
Fire Alarm Strobe Synchronization	217,393	33,116	926,828					1,177,337	Estimated Complete 6/30/2017
Child Haven Playground Safety Structure	307,365							307,365	Complete 6/30/2015
Document Conversion	85,349							85,349	Complete 6/30/2014
Government Center - Sandstone Repair	85,929	17,177	405,894					509,000	Estimated Complete 6/30/2017
Countywide Fugitive Dust Treatment	118,574	41,686	15,120					175,380	Ongoing
IT Operations Center: Mechanical Upgrades	341,517	466,342	1,148,991					1,956,850	Estimated Complete 6/30/2017
SNHD Hazardous Materials Abatement	263,980	15,931						279,911	Estimated Complete 6/30/2016
Government Center Vent Line/Sewer Replacement	183,968	487,839	328,193					1,000,000	Estimated Complete 6/30/2017
Habitat Conservation			137,321					137,321	Estimated Complete 6/30/2017
RJC Sewer Vent Pipe Repair	213,763	51,680	1,641,691					1,907,134	Estimated Complete 6/30/2017
Countywide Facilities Wi-Fi Installation	21,247	758						22,005	Estimated Complete 6/30/2017
Animal Control: Horse Impound Facility Improvements	53,312	167,821	141,507					362,640	Estimated Complete 6/30/2017
Clerk Marriage Certificate Software	25,000							25,000	Complete 6/30/2015
Desert Breeze Photovoltaic System	61,456	19,582	13,705					94,743	Estimated Complete 6/30/2017
Defention/SMYC Surveillance System Upgrades	293,570	656,640	1,400,590					2,350,800	Estimated Complete 6/30/2017
Recorder Leased Warehouse File Sharing Improvements	137,293							137,293	Complete 6/30/2015
Government Center Comptroller/Risk Mgmt Consolidation	194,916	78,388	94,537					367,841	Estimated Complete 6/30/2017
Government Center Employee Parking Access Control	40,824	279,391	30,171					350,386	Estimated Complete 6/30/2017

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUNDS 2290, 2360, 4140 & 4370)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Countywide Facility Painting	29,775	471,381	298,844					800,000	Ongoing
Hollywood Recreation Center Photovoltaic System	79,109	1,917	4,694					85,720	Estimated Complete 6/30/2017
Desert Breeze Park Playground Fire Damage Repair	15,220	191,428	4,215					210,863	Estimated Complete 6/30/2017
Government Center 4th Floor Water Damage Repairs	29,414							29,414	Complete 6/30/2015
Lied Animal Foundation Renovations	543,885		6,048,180					6,592,065	Estimated Complete 6/30/2017
Extraordinary Maintenance			2,270,763					2,270,763	Estimated Complete 6/30/2017
RJC Traffic Court Renovation			820,000					820,000	Estimated Complete 6/30/2017
Elections Warehouse Structural Repairs	290,906	4,737,390	675,941					5,704,237	Estimated Complete 6/30/2016
Brandy Building: Civil Diversion Retrofit		60,433	54,567					115,000	Estimated Complete 6/30/2017
Health District Building Demolition		55,775	1,714,331					1,770,106	Estimated Complete 6/30/2017
Constable Office Tenant Improvements		154,618	1,117,082					1,271,700	Estimated Complete 6/30/2017
Countywide Chiller Replacement		34,905	850,695					885,600	Estimated Complete 6/30/2017
DFYS Campus Cardreader Upgrade		2,241	689,059					691,300	Estimated Complete 6/30/2017
Countywide Fire Life Safety Systems		18,537	488,463					507,000	Estimated Complete 6/30/2017
Enterprise Technology			445,639					445,639	Estimated Complete 6/30/2017
<b>Total Costs</b>	<b>41,764,356</b>	<b>17,648,220</b>	<b>31,696,364</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>91,108,940</b>	
<b>Ending Balances</b>	<b>15,614,155</b>	<b>5,614,725</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Designated for Specific Projects									
Undesignated									
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>951,000</b>	<b>980,000</b>	<b>1,009,000</b>	<b>1,039,000</b>	<b>1,070,000</b>	<b>5,049,000</b>	
<b>Proposed but Unfunded Projects:</b>									
Facilities Renovations and Additions				9,160,463	17,232,564	7,195,000	6,745,000	40,333,027	
Vehicle Replacements				4,661,000	4,733,000	4,637,000	4,727,000	18,758,000	
Countywide Infrastructure Replacements				2,000,000	2,060,000	2,122,000	2,186,000	8,368,000	
Countywide Park and Grounds Maintenance				3,450,000	2,950,000	2,750,000	2,600,000	11,750,000	
Countywide Furniture & Office Equipment Replacements				500,000	515,000	530,000	546,000	2,091,000	
Desert Inn Storage Warehouse							590,000	590,000	
<b>Total Costs - Unfunded</b>				<b>19,771,463</b>	<b>27,490,564</b>	<b>17,234,000</b>	<b>17,394,000</b>	<b>81,890,027</b>	

FY 2017-2021 Capital Improvement Program - General Government

GENERAL GOVERNMENT (FUNDS 1010 & 4380)

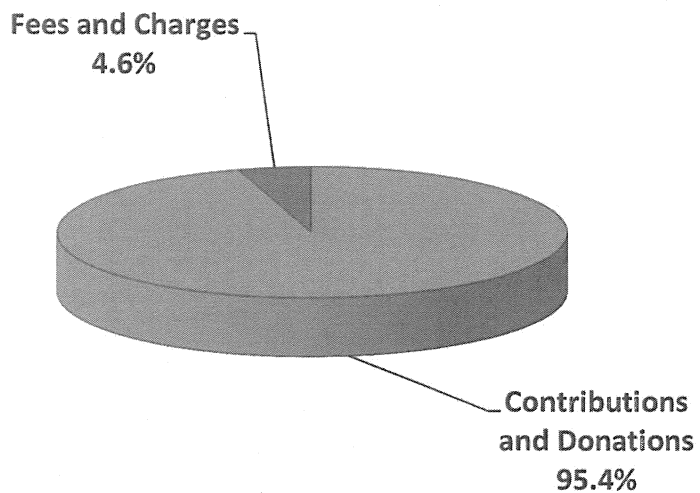
	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		21,307,758	25,366,620	0	0	0	0	0	
<b>Revenue</b>									
General Fund (1010)	2,000,000	3,000,000	2,700,000					7,700,000	
Information Technology Capital Projects Fund (4380)	70,275,296	9,049,000						79,324,296	
Interest Earnings & Other Revenue	598,053	216,975	47,194					862,222	
<b>Total Revenue</b>	<b>72,873,349</b>	<b>12,265,975</b>	<b>2,747,194</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>87,886,518</b>	
<b>Total Resources</b>	<b>72,873,349</b>	<b>33,573,733</b>	<b>28,113,814</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Enterprise Technology	13,075,770	5,042,504	16,518,171					34,636,445	Estimated Complete 6/30/2017
Development & Environmental Management	10,631,550	2,055,799	6,416,742					19,104,091	Estimated Complete 6/30/2017
Health & Human Services	14,111,291		24,776					14,136,067	Estimated Complete 6/30/2017
Justice & Public Safety	3,244,142	1,108,810	2,790,096					7,143,048	Estimated Complete 6/30/2017
University Medical Center	10,502,838		2,364,029					12,866,867	Estimated Complete 6/30/2017
<b>Total Costs</b>	<b>51,565,591</b>	<b>8,207,113</b>	<b>28,113,814</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>87,886,518</b>	
<b>Ending Balances</b>	<b>21,307,758</b>	<b>25,366,620</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impacts</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>515,000</b>	<b>530,000</b>	<b>546,000</b>	<b>562,000</b>	<b>2,653,000</b>	



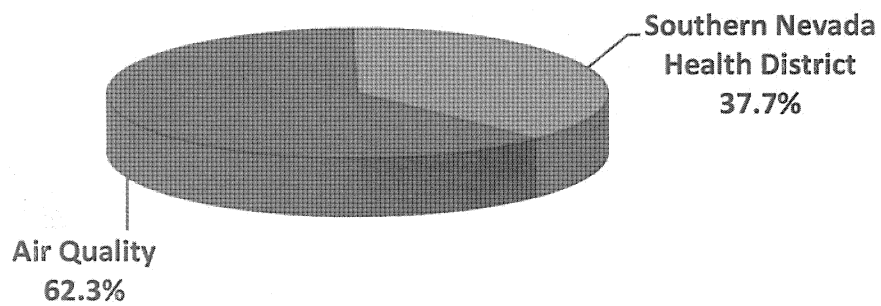
# Highlights of Health and Welfare Through Fiscal Year 2017

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## Funding Sources



## Uses by Activity



## **Capital Improvements by Function Health and Welfare Funds**

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### **Overview**

The Health and Welfare portion of the County's Capital Improvement Plan includes projects from Southern Nevada Health District (Funds 7050, 7060, 7070, 7620 and 7700) and the Air Quality Department (Funds 2270 and 2280). Approximately \$13.2M in projects have been identified in these funds to support the Health and Welfare needs of Clark County over the next five years. Funding for these projects is available from licenses and permits and intergovernmental revenues.

### **Southern Nevada Health District Funds (7050, 7060, 7070, 7620, and 7700)**

Pursuant to state statute, the Southern Nevada Health District (District) is responsible for protecting and promoting the health and well-being of Clark County residents and visitors. District program goals include: reduce 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 four divisions: Nursing, Environmental Health, Community Health, and Administration which provide general administrative functions including human resources, financial services, legal services, information technology, facilities services, and public information.

### **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 licenses and permits and other 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.

## Capital Improvements by Function – Health and Welfare Funds

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### Major Programs and Projects

#### Southern Nevada Health District

**Purchase & Remodel - New Building (\$20.4)**: This project purchased a building in Decatur Crossings for the District to move its headquarters into in order to have a permanent home and reduce operating costs by eliminating one or more building leases. The site is located at Meadows Lane and Decatur Boulevard.

***Funding Sources***: The design and engineering costs will be paid from the District's Capital Improvement Fund (7060). The purchase price and remodel will be paid from the Bond Reserve Fund (7070).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

**Electronic Medical Records (\$1.7M)**: The amount is budgeted to convert patient paper records into electronic files. This will allow data to be tracked over time, identifying patients who are due for preventive visits and screenings. Monitor how patients measure up to certain parameters, such as vaccinations and blood pressure readings and improve overall quality of care.

***Funding Sources***: This will be paid from the District's Capital Improvement Fund (7060).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

**Hardware/Software Install and Consulting (\$1.2M)**: The amount is budgeted to upgrade systems with newer versions of hardware, software or firmware in order to bring the older systems up to date and to improve their characteristics and functionality.

***Funding Sources***: This will be paid from the District's Capital Improvement Fund (7060).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

**Decade Hardware (\$1.0M)**: The amount is budgeted to purchase hardware for the Envision Connect system.

***Funding Sources***: This will be paid from the District's Capital Improvement Fund (7060).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

**Server Replacements (\$1.0M)**: The amount is budgeted to replace current server capacity. As the workloads on servers continue to increase, replacing ageing hardware becomes imperative.

***Funding Sources***: This will be paid from the District's Capital Improvement Fund (7060).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

## **Capital Improvements by Function – Health and Welfare Funds**

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**Enterprise Resource Planning (ERP) System (\$2.1M)**: The amount is budgeted to purchase an enterprise resource planning system that will enable the District to have an integrated accounting, budgeting, and human resources system.

***Funding Sources***: This will be paid from the District's Capital Improvement Fund (7060).

***Impact on Operating Budget***: This will have no bearing on its operating budget.

### **Air Quality**

**Monitoring Station and Equipment Replacement Program (\$7.5M)**: The federal Environment Protection Agency establishes, by regulation, the amount of air pollutants (Ozone, etc.) which are allowed within the United States. To document that the Las Vegas Valley's air pollutants are within the established ranges, the Department of Air Quality maintains a series of Monitoring stations throughout the Valley. These stations contain complex equipment which analyzes air samples to measure the amount of pollutants the sample contains. This equipment must be replaced on a regular basis and as the population of the valley expands, the number of monitoring stations expands also.

***Funding Sources***: This will be paid from Air Quality Management Fund (2270) and Air Quality Transportation Tax Fund (2280).

***Impact on Operating Budget***: Maintaining the Monitoring Station equipment costs approximately \$600,000 annually.

**Vehicle Replacement Program (\$1.5M)**: Each year, Clark County evaluates all vehicles in inventory to develop a replacement list based on the following criteria: maintenance record, condition, mileage, and age of the vehicle.

***Funding Sources***: This will be paid from Air Quality Management Fund (2270) and Air Quality Transportation Tax Fund (2280).

***Impact on Operating Budget***: This will have no bearing on its operating budget as the operating costs of the new vehicles are offset by the retirement of older vehicles.

**SOUTHERN NEVADA HEALTH DISTRICT**  
(FUNDS 7050, 7060, 7070, 7620 & 7700)

	Prior Fiscal Years	Estimated FY 2014/15	Projected FY 2015/16	Total
<b>Beginning Balances</b>		<b>21,236,775</b>	<b>9,978,428</b>	
<b>Revenues:</b>				
Intergovernmental Revenues	21,576,150	1,514,789	1,435,639	24,526,578
<b>Total Revenues</b>	<b>21,576,150</b>	<b>1,514,789</b>	<b>1,435,639</b>	<b>24,526,578</b>
<b>Funded Projects:</b>				
Electronic Medical Records	157,075	150,000		307,075
Remodeling	48,072			48,072
Server Replacements	44,439		205,000	249,439
Fleet Automobiles	33,787	23,986	110,000	167,773
Equipment & Tools	23,743		15,000	38,743
Cisco SSM Mods	18,000			18,000
DAE Storage Units	14,259			14,259
New Main Building Purchase & Remodel		12,375,000	30,000	12,405,000
Hardware/Software Install and Consulting		124,150		124,150
Decade Laptops		100,000	950,000	1,050,000
Enterprise Resource Planning System			3,000,000	3,000,000
AV Hardware for Training Room			80,000	80,000
Office 365 Implementation & Licensing			75,000	75,000
Vital Statistics - Server Hardware & Data Storage			50,000	50,000
<b>Total Costs</b>	<b>339,375</b>	<b>12,773,136</b>	<b>4,515,000</b>	<b>17,627,511</b>
<b>Ending Balances</b>	<b>21,236,775</b>	<b>9,978,428</b>	<b>6,899,067</b>	

**AIR QUALITY**  
(FUNDS 2270 & 2280)

	Prior Fiscal Years	Estimated FY 2014/15	Projected FY 2015/16	Total
<b>Beginning Balances</b>		0	0	
<b>Revenues:</b>				
Licenses and Permits	126,794	460,364	440,000	1,027,158
Intergovernmental Revenues	514,680	211,000	1,320,000	2,045,680
<b>Total Revenues</b>	<b>641,474</b>	<b>671,364</b>	<b>1,760,000</b>	<b>3,072,838</b>
<b>Funded Projects:</b>				
Monitoring Station and Equipment Replacement Program	495,152	385,051	900,000	1,780,203
Vehicle Replacement Program	122,448	169,876	260,000	552,324
Technology Replacement Program	23,874	116,437	100,000	240,311
Bathroom/Filter Weighting Project/Conference Room			500,000	500,000
<b>Total Costs</b>	<b>641,474</b>	<b>671,364</b>	<b>1,760,000</b>	<b>3,072,838</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**FY 2016-2020 Capital Improvement Program - Health and Welfare Funds (Summary)**

	Prior Fiscal Years	Estimated FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Total
		21,236,775	9,978,428	6,899,067	0	0	0	0
<b>Revenue</b>								
Licenses and Permits	126,794	460,364	440,000	300,000	140,000	200,000	300,000	1,967,158
Intergovernmental Revenues	22,090,830	1,725,789	2,755,639	696,192	800,000	600,000	640,000	29,308,450
<b>Total Revenue</b>	<b>22,217,624</b>	<b>2,186,153</b>	<b>3,195,639</b>	<b>996,192</b>	<b>940,000</b>	<b>800,000</b>	<b>940,000</b>	<b>31,275,608</b>
<b>Total Resources</b>	<b>22,217,624</b>	<b>23,422,928</b>	<b>13,174,067</b>	<b>7,895,259</b>	<b>940,000</b>	<b>800,000</b>	<b>940,000</b>	
<b>Funded Projects:</b>								
Southern Nevada Health District	339,375	12,773,136	4,515,000	7,095,259	940,000	800,000	940,000	24,722,770
Air Quality	641,474	671,364	1,760,000	800,000	940,000	800,000	940,000	6,552,838
<b>Total Costs</b>	<b>980,849</b>	<b>13,444,500</b>	<b>6,275,000</b>	<b>7,895,259</b>	<b>940,000</b>	<b>800,000</b>	<b>940,000</b>	<b>31,275,608</b>
<b>Ending Balances</b>	<b>21,236,775</b>	<b>9,978,428</b>	<b>6,899,067</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Operating Impact</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 2016-2020 Capital Improvement Program - Health and Welfare Funds

SOUTHERN NEVADA HEALTH DISTRICT (FUNDS 7050, 7060, 7070, 7620 & 7700)

Project	Prior Fiscal Years	Estimated FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Total	Project Status
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<b>Beginning Balances</b>	0	21,236,775	9,978,428	6,899,067	0	0	0	0	
<b>Revenue</b>									
Intergovernmental Revenues	21,576,150	1,514,789	1,435,639	196,192				24,722,770	
<b>Total Revenue</b>	21,576,150	1,514,789	1,435,639	196,192	0	0	0	24,722,770	
<b>Total Resources</b>	21,576,150	22,751,564	11,414,067	7,095,259	0	0	0	0	

**Funded Projects:**

Electronic Medical Records	157,075	150,000		242,925				550,000	Estimated complete 6/30/17
Remodelling	48,072							48,072	Complete 6/30/2014
Server Replacements	44,439		205,000	434,848				684,287	Estimated complete 6/30/17
Fleet Automobiles	33,787	23,986	110,000	32,213				199,986	Estimated complete 6/30/17
Equipment & Tools	23,743		15,000					38,743	Estimated complete 6/30/16
Cisco SSM Mods	18,000			60,000				78,000	Estimated complete 6/30/17
DAE Storage Units	14,259			119,431				133,690	Estimated complete 6/30/17
New Main Building Purchase & Remodel		12,375,000						18,197,087	Estimated complete 6/30/17
Hardware/Software Install and Consulting		124,150		5,792,087				537,905	Estimated complete 6/30/17
Decade Laptops		100,000		413,755				1,050,000	Estimated complete 6/30/16
Enterprise Resource Planning System			950,000					3,000,000	Estimated complete 6/30/16
AV Hardware for Training Room			3,000,000					80,000	Estimated complete 6/30/16
Office 365 Implementation & Licensing			80,000					75,000	Estimated complete 6/30/16
Vital Statistics - Server Hardware & Data Storage			75,000					50,000	Estimated complete 6/30/16
<b>Total Costs</b>	339,375	12,773,136	4,515,000	7,095,259	0	0	0	24,722,770	

<b>Ending Balances</b>	21,236,775	9,978,428	6,899,067	0	0	0	0	0	
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<b>Operating Impact</b>	0	0	0	0	0	0	0	0	
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**FY 2016-2020 Capital Improvement Program - Health and Welfare Funds**

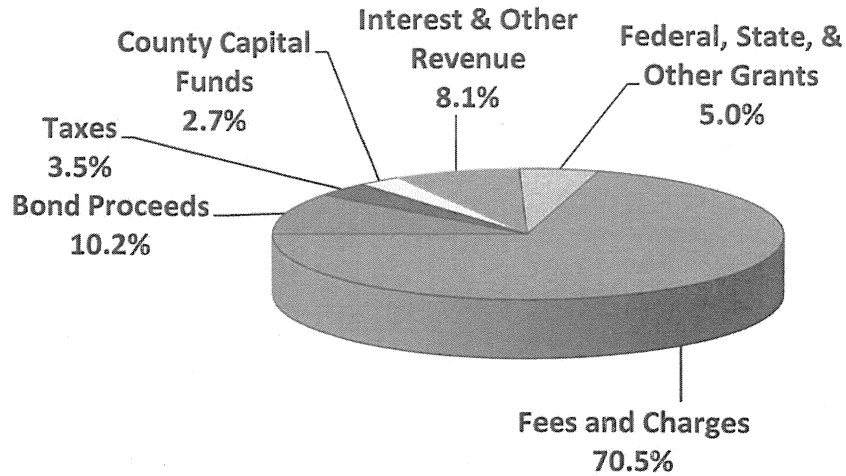
Air Quality (FUNDS 2270 & 2280)

Project	Prior Fiscal Years		Estimated		FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	Total	Project Status
	FY 2014/15	FY 2014/15	FY 2014/15	FY 2014/15							
<b>Beginning Balances</b>			0	0	0	0	0	0	0		
<b>Revenue</b>											
Licenses and Permits	126,794	460,364	440,000	300,000	140,000	200,000	200,000	300,000	1,967,158		
Intergovernmental Revenues	514,680	211,000	1,320,000	500,000	800,000	600,000	600,000	640,000	4,585,680		
<b>Total Revenue</b>	<b>641,474</b>	<b>671,364</b>	<b>1,760,000</b>	<b>800,000</b>	<b>940,000</b>	<b>800,000</b>	<b>800,000</b>	<b>940,000</b>	<b>6,552,838</b>		
<b>Total Resources</b>	<b>641,474</b>	<b>671,364</b>	<b>1,760,000</b>	<b>800,000</b>	<b>940,000</b>	<b>800,000</b>	<b>800,000</b>	<b>940,000</b>	<b>6,552,838</b>		
<b>Funded Projects:</b>											
Monitoring Station and Equipment Replacement Program	495,152	385,051	900,000	600,000	600,000	600,000	600,000	600,000	600,000	4,180,203	Ongoing
Vehicle Replacement Program	122,448	169,876	260,000	240,000	240,000	240,000	240,000	240,000	240,000	1,032,324	Ongoing
Technology Replacement Program	23,874	116,437	100,000	200,000	100,000	200,000	200,000	100,000	100,000	840,311	Ongoing
Bathroom/Filter Weighting Project/Conference Room			500,000							500,000	Estimated Complete 6/30/16
<b>Total Costs</b>	<b>641,474</b>	<b>671,364</b>	<b>1,760,000</b>	<b>800,000</b>	<b>940,000</b>	<b>800,000</b>	<b>800,000</b>	<b>940,000</b>	<b>940,000</b>	<b>6,552,838</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>0</b>	
<b>Operating Impact</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>0</b>	

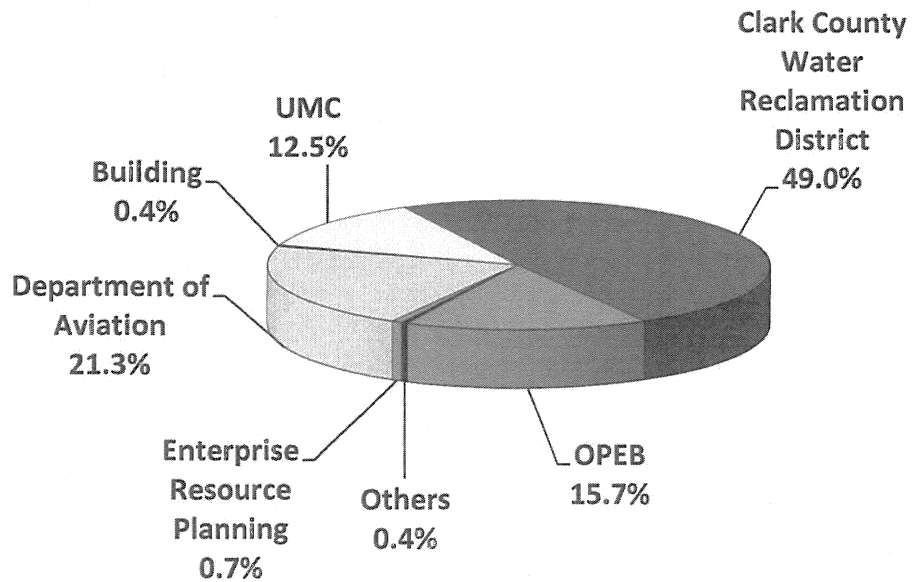
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# Highlights of Proprietary Funds Through Fiscal Year 2017

Funding Sources



Uses by Fund



# Capital Improvements by Function

## Proprietary Funds

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### Overview - Aviation

The Clark County Department of Aviation (CCDOA), an Enterprise Fund of Clark County, Nevada, comprises a single self-sufficient enterprise fund of Clark County, Nevada, which owns, operates, and maintains McCarran 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 -- 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, and department-generated funds, including 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 \$607.0M are in progress or will be initiated during the course of the next five year period. This funding will be used for both new and rehabilitation construction projects at McCarran, 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 – Proprietary Funds

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### **Major Programs and Projects – Aviation**

#### **Department of Aviation Funds (5100 - 5320)**

**Airfield (\$158.5M):** 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 (\$211.9M):** 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 2 (\$5.9M):** This facility is in the final stages after demolition.

**Terminal 3 (\$62.7M):** 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). Currently, CCDOA has commenced constructing 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 (\$151.9M):** 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 (\$5.6M):** 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 (\$10.8M):** 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:*** As an Enterprise fund, the CCDOA derives revenue from the following 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 \$1.8M 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 2016-17.

## **Capital Improvements by Function – Proprietary Funds**

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### **Overview – Other Proprietary Funds**

Clark County's Proprietary Funds (excluding the Department of Aviation detailed previously) will focus on several major capital projects over the next few years. The Building Department will be replacing their computer hardware and software. University Medical Center (UMC) of Southern Nevada has several projects coming online that will enhance its services to the community. The Clark County Water Reclamation District also has several expansion and rehabilitation projects planned for its service areas. The following summarizes the activities expected to occur within each fund in FY 2016-17.

**Summary:** Projects totaling approximately \$1.5 billion are in progress or will be initiated during the course of the next five year period. Several projects constitute large construction or building purchases; however, emphasis over this time period also includes replacement or upgrade and enhancement programs. It is the County's goal to update equipment and systems to achieve lower maintenance and upkeep costs. Funding for these projects is maintained within each respective fund and collected primarily through fees, charges for services, and grants.

### **Major Programs and Projects – Other Proprietary Funds**

#### **Building Funds (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 and the following activities are expected to occur within Fund 5340 during FY 2016-17.

**Permits and Application System Replacement (\$3.9M):** The Russell Road office will be replacing the aged legacy Naviline software and computer hardware system. This project is expected to implement near fiscal year end.

**Funding Sources:** As this is an Enterprise Fund, a portion of the revenues collected from services are made available for capital expenditures.

#### **University Medical Center (UMC) of Southern Nevada Fund (5420)**

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.

**Electronic Health Record (McKesson) (\$45.3M):** Plans for this project include the implementation of an Electronic Health Record (EHR) system that will replace several non-integrated legacy systems hospital-wide. The aged legacy systems do not qualify, nor are in compliance, with future Centers for Medicare and Medicaid Services (CMS) requirements. UMC's systems had to be in compliance with CMS requirements by 2015 or the facility could have faced a significant reduction in CMS reimbursement.

**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 County Capital Projects Fund.

**Impact on Operating Budget:** No significant fiscal impact.

## **Capital Improvements by Function – Proprietary Funds**

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**Electronic Health Record (EPIC) (\$45.1M):** Plans for this project include the implementation of an Electronic Health Record (EPIC) system that will be fully functioning by March 31, 2018 because Mckesson's support of the current Horizon products will no longer be supported.

***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 received funding from the County Capital Projects Fund.

***Impact on Operating Budget:*** No significant fiscal impact.

**2040 Building Renovation (\$4.0M):** Plans for this project include tenant improvements. Includes demolition and construction for individual floor improvements for current building codes and life safety.

***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 County Capital Projects Fund.

***Impact on Operating Budget:*** No significant fiscal impact.

**Facilities Infrastructure Projects (\$5.4M):** 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 County Capital Projects Fund.

***Impact on Operating Budget:*** No significant fiscal impact

**Operational & Medical Equipment / Information Technology (IT) Equipment and Facilities (\$85.8M):** 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 County Capital Projects Fund.

***Impact on Operating Budget:*** No significant fiscal impact.

### **Other Post-Employment Benefits Reserve Fund (6550)**

**Metro Headquarters Building (\$208.4M):** In 2011, Clark County entered into a capital lease agreement for the Metro Headquarters Building. In October 2014, Clark County exercised its option to purchase the building.

***Funding Sources:*** As an Internal Service fund, this fund receives rent payments from the Las Vegas Metropolitan Police Department as a sub-lessee.

***Impact on Operating Budget:*** None.

## **Capital Improvements by Function – Proprietary Funds**

### **Enterprise Resource Planning (ERP) Fund (6880)**

**ERP System Buildout (\$9.0M):** 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) ClaimVantage – FMLA enhancements, Parental, ADA, LTD, LWOP, FMLA/WC Leave Tracking and Reporting; 2) Manager Self Service – Automated Leave Approval, Real-time Team Calendars, Report Tools, Dashboards, and Universal Work Lists continued enhancements and rollouts; 3) Employee Self Service – On-Line Missed Punch Reporting, Leave Request, W-4 Form Updates, Work Location, and other Self Service Updates and rollouts; 4) Customer Relationship Management a) ClarkConnect enhancements - 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; c) E-Commerce through the use of Public Sector Collection and Disbursements; 5) Records Management – Electronic Invoice and Personnel Records Workflow and On-line Review Process; 6) Inventory Management Rollout for Juvenile Justice, Fire Department, and Juvenile Justice; 7) Various Interface Development to and/or from third party systems - NeoGov, Maximo; Calero, ADP for ACA reporting, and Oncore; 8) Business Analytics - Crystal Reports Upgrade for CAFR; Design Studio – Merging of SAP and non-SAP data for performance measurement reporting; 9) Employee Enablement Tools – a) Learning Management System for active engagement by 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; 10) Enhancements to PA/PG Case Management System; 11) System Landscape Sustainability for application and server upgrades; and b) remote servers and associated software and hardware for system continuity in case of a disaster, and; 12) 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 Sources:*** As an Internal Service fund, ERP derives revenue from charges for services to internal departments countywide.

***Impact on Operating Budget:*** None.

### **Clark County Water Reclamation District (CCWRD) Fund**

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 2,100 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,



## **Capital Improvements by Function – Proprietary Funds**

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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.

All major sewer lines within the system were constructed after 1954. Approximately 55% of the District's sewer lines have been installed since 1987. The District's wastewater treatment systems service 249,882 active accounts (240,413 are residential accounts; 9,469 are commercial accounts). A total of 245,786 accounts are in the Las Vegas Valley, 2,832 are in Laughlin, and 1,264 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, separated by service areas.

### **Major Programs and Projects - CCWRD**

#### **Expansion Projects:**

The Integrated Facility Master Plan (IFMP) was completed in 2014 to address wastewater treatment needs through a twenty-year planning period to accommodate planned growth, meet existing and anticipated regulatory requirements, and maintain treatment reliability for all of the District's service areas. Within the five-year CIP, new headworks facility, primary and secondary clarifiers, along with sludge handling facilities will be needed if flows continue to increase at their current pace. The IFMP also included a condition assessment and asset management analysis. This activity supports the District's move to capture and catalog asset data for facilities similar to the existing linear (collection system) asset management approach.

#### **Rehabilitation Projects:**

The majority of projects in this category includes improvements and repairs to the collection system components; lift stations, force mains, interceptors, and sewer lines. The District has a collection system sewer model for the Las Vegas valley. This tool is used to assist in determining points of connect for developer projects as well as validating 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 and build-out approaches. 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 2,100 miles of collection system pipes throughout the service areas. As part of the cleaning, valuable data concerning debris found in the pipeline is analyzed to determine future system cleaning or rehabilitation needs. The analysis of this program is continually used to prioritize the repair, rehabilitation, or replacement of existing pipelines. On the treatment side, the District is currently constructing 65 million gallons per day of filtration capacity at the Flamingo Water Resource Center to replace an equal amount that have reach the end of their useful life.

## **Capital Improvements by Function – Proprietary Funds**

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### **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. Contract documents for the rehabilitation of the Searchlight and Blue Diamond Treatment Ponds are underway and will be completed this fiscal year. Construction for both systems will begin in late 2016 and will be completed in 2017. At the Laughlin Water Resource Center, there are projects underway to rehabilitate clarifiers, thickeners, ancillary pump stations, and the emergency storage pond. Two projects under design will address motor control center replacements along with upgrades of aging infrastructure at the screening building, centrifuge building and the tertiary filter complex. Within the collection system, there are active design projects in Moapa Valley and Laughlin to rehabilitate existing pipe, manhole, and/or lift station infrastructure.

### **CIP Management:**

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

CCWRD capitalized internal and augmented labor costs are labor and labor-related costs of the construction management and engineering 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 deficiencies. 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 reclaimed 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:*** Reductions in maintenance expenditures both at the plants and within the collection system will be realized due to some of the major rehabilitation projects recently completed and those that will begin construction in the near future.

**DEPARTMENT OF AVIATION**  
(FUNDS 5100 - 5320)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>337,936,817</b>	<b>326,199,555</b>	
<b>Revenues:</b>				
Federal Grants and Awards	35,081,386	33,461,738	13,140,728	81,683,852
Gaming and Net Revenues	239,562,181	46,801,000	46,799,000	333,162,181
General Airport Revenue Bond Proceeds	136,614,158			136,614,158
<b>Total Revenues</b>	<b>411,257,725</b>	<b>80,262,738</b>	<b>59,939,728</b>	<b>551,460,191</b>
<b>Funded Projects:</b>				
Terminal 3	1,740,157	19,775,361	40,542,165	62,057,683
Terminal 1	15,108,249	34,559,074	36,361,935	86,029,258
Airfield	43,237,015	27,146,736	7,914,286	78,298,037
Support Facilities	12,235,007	2,275,626	30,205,197	44,715,830
Henderson Airport		4,762,110		4,762,110
NLV Airport	177,813		450,000	627,813
Terminal 2	822,667	3,481,093	1,557,468	5,861,228
<b>Total Costs</b>	<b>73,320,908</b>	<b>92,000,000</b>	<b>117,031,051</b>	<b>282,351,959</b>
<b>Ending Balances</b>		<b>337,936,817</b>	<b>326,199,555</b>	<b>269,108,232</b>

**BUILDING**  
(FUND 5340)

	<b>Prior Fiscal Years</b>	<b>Estimated Fiscal Years</b>	<b>Projected FY 2015/16</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>0</b>	<b>0</b>	
<b>Revenues:</b>				
Licenses & Permits (Building Permit Fees)	1,259,487	778,473	3,321,590	5,359,550
<b>Total Revenues</b>	<b>1,259,487</b>	<b>778,473</b>	<b>3,321,590</b>	<b>5,359,550</b>
<b>Funded Projects:</b>				
Permits & Application Sys. Replacement	1,259,487	561,130	2,100,590	3,921,207
Technology Replacement Program		29,220	495,000	524,220
Building Enhancements		43,903	400,000	443,903
Vehicle Replacements		144,220	326,000	470,220
<b>Total Costs</b>	<b>1,259,487</b>	<b>778,473</b>	<b>3,321,590</b>	<b>5,359,550</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**KYLE CANYON WATER DISTRICT  
(FUND 5360)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>0</b>	<b>0</b>	
<b>Revenues:</b>				
Charges for Services	23,951	60,000	40,000	123,951
<b>Total Revenues</b>	<b>23,951</b>	<b>60,000</b>	<b>40,000</b>	<b>123,951</b>
<b>Funded Projects:</b>				
Water Infrastructure Improvements	23,951	60,000	40,000	123,951
<b>Total Costs</b>	<b>23,951</b>	<b>60,000</b>	<b>40,000</b>	<b>123,951</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**PUBLIC PARKING**  
**(FUND 5380)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		709,122	655,122	
<b>Revenues:</b>				
Charges for Services	843,910			843,910
<b>Total Revenues</b>	<b>843,910</b>	<b>0</b>	<b>0</b>	<b>843,910</b>
<b>Funded Projects:</b>				
Clark Place Garage: Struct. Stabilization	108,775	54,000	649,681	812,456
Clark County Garage: Re-stripe Spaces	19,954			19,954
Clark Place Garage: Re-stripe Spaces	6,059			6,059
<b>Total Costs</b>	<b>134,788</b>	<b>54,000</b>	<b>649,681</b>	<b>838,469</b>
<b>Ending Balances</b>	<b>709,122</b>	<b>655,122</b>	<b>5,441</b>	

**RECREATION ACTIVITY**  
(FUND 5410)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		0	0	
<b>Revenues:</b>				
Charges for Services	125,681			125,681
<b>Total Revenues</b>	<b>125,681</b>	<b>0</b>	<b>0</b>	<b>125,681</b>
<b>Funded Projects:</b>				
Furniture, Fixtures, and Equipment	125,681			125,681
<b>Total Costs</b>	<b>125,681</b>	<b>0</b>	<b>0</b>	<b>125,681</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

## UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>30,560,554</b>	<b>51,247,762</b>	
<b>Revenues:</b>				
County Capital Projects Fund [See Note 1]	32,699,725	11,388,946		44,088,671
Gaming Tax	5,000,000	1,000,000	1,000,000	7,000,000
Interest Income	626,089	205,000		831,089
Operating Income (UPL) [See Note 2]	45,598,712			45,598,712
Operating Income (County Subsidy)		21,000,000	21,000,000	42,000,000
Operating Income	16,000,000	13,104,558	10,000,000	39,104,558
Attorney General Settlement			4,000,000	4,000,000
<b>Total Revenues</b>	<b>99,924,526</b>	<b>46,698,504</b>	<b>36,000,000</b>	<b>182,623,030</b>
<b>Funded Projects:</b>				
Electronic Health Record (McKesson)	44,757,721	528,184		45,285,905
Electronic Health Record (Epic)[See Note 3]		3,769,391	27,057,238	30,826,629
2040 Building Renovations		549,000	3,451,000	4,000,000
Facilities Infrastructure Projects	5,186,045	213,015		5,399,060
Operational, Medical, IT Equip/Facilities	19,420,206	20,951,706	39,491,762	79,863,674
<b>Total Costs</b>	<b>69,363,972</b>	<b>26,011,296</b>	<b>70,000,000</b>	<b>165,375,268</b>
<b>Ending Balances</b>	<b>30,560,554</b>	<b>51,247,762</b>	<b>17,247,762</b>	



**SHOOTING COMPLEX**  
(FUND 5450)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		0	0	
<b>Revenues:</b>				
Charges for Services	41,204	23,957	5,900	71,061
<b>Total Revenues</b>	<b>41,204</b>	<b>23,957</b>	<b>5,900</b>	<b>71,061</b>
<b>Funded Projects:</b>				
Furniture, Fixtures, and Equipment	41,204			41,204
Power at Conex Box		23,957		23,957
Vehicle Entry Light Power & Connector			5,900	5,900
<b>Total Costs</b>	<b>41,204</b>	<b>23,957</b>	<b>5,900</b>	<b>71,061</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

## CONSTABLES

(FUND 5460)

	<u>Prior</u> <u>Fiscal Years</u>	<u>Estimated</u> <u>FY 2015/16</u>	<u>Projected</u> <u>FY 2016/17</u>	<u>Total</u>
<b>Beginning Balances</b>		0	0	
<b>Revenues:</b>				
Charges for Services	161,973	139,615		301,588
<b>Total Revenues</b>	<b>161,973</b>	<b>139,615</b>	<b>0</b>	<b>301,588</b>
<b>Funded Projects:</b>				
Vehicles	161,973	139,615		301,588
<b>Total Costs</b>	<b>161,973</b>	<b>139,615</b>	<b>0</b>	<b>301,588</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**CLARK COUNTY WATER RECLAMATION DISTRICT**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		<b>113,625,759</b>	<b>11,144,583</b>	
<b>Revenues:</b>				
Charges for Services	314,351,623	87,279,083	101,838,264	503,468,970
Connection Fees (SDA)	44,048,386	23,274,049	14,000,000	81,322,435
Sales Tax (Wastewater Infrastructure)	16,468,226	16,895,000	16,200,000	49,563,226
CC Water Rec District Bond Proceeds	4,442,672	25,557,328		30,000,000
<b>Total Revenues</b>	<b>379,310,907</b>	<b>153,005,460</b>	<b>132,038,264</b>	<b>664,354,631</b>
<b>Funded Projects:</b>				
<b>Las Vegas Valley Expansion Projects:</b>				
Central Plant ERW Pump Station & 66-inch FM Rehabilitation	1,198,432			1,198,432
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 3	6,053,603	2,085,613		8,139,216
Paradise-Whitney Interceptor - Package 1	12,470,120	28,580,754	2,402,413	43,453,287
Paradise-Whitney Interceptor - Package 2	20,883,218	28,955,097	407,385	50,245,700
Paradise-Whitney Interceptor - Package 3	5,134,045	24,614,307	1,800,776	31,549,128
Paradise-Whitney Interceptor Easement Acquisition	429,310	11,404	8,874	449,588
Paradise-Whitney Interceptor Partnering Coordination	155,373			155,373
LVV MH and Pipe Rehab - Pkge 4	952,562	7,563,358	604,421	9,120,341
LVV MH and Pipe Rehab - Pkge 5	658,862	3,301,501	287,301	4,247,664
LVV MH and Pipe Rehab - Pkge 6A	361,743	1,510,991		1,872,734
LVV MH and Pipe Rehab - Pkge 6B	387,214	2,955,716	2,811,046	6,153,976
LVV MH and Pipe Rehab - Pkge 7A	265,150	1,649,670	55,302	1,970,122
LVV MH and Pipe Rehab - Pkge 7B	1,008,576	68,976		1,077,552
LVV MH and Pipe Rehab - Pkge 8	187,710	173,599	4,436,422	4,797,731
LVV MH and Pipe Rehab - Pkge 9	250,080	3,904,726		4,154,806
Southwest Interceptor			1,162,513	1,162,513
Pre-Design Nellis Blvd To FWRC Collection System Capacity Upgrade			207,429	207,429
FWRC Load Center 3 & LWRC MCC 1-5 and 7-17 Electrical Upgrades			269,429	269,429
Collection System Capacity Upgrade Package 5		301,316	124,901	426,217
Collection System Capacity Upgrade Package 6A		278,262	358,703	636,965
Collection System Capacity Upgrade Package 7		123,085	99,930	223,015
Collection System Capacity Upgrade Package 8		158,563	54,671	213,234
Pre-Design Collection System Capacity Upgrade Package 9		298,725	145,171	443,896
FWRC East Campus Condition Assessment and Operation/Decommissioning			9,094	9,094
Collection System Capacity Upgrade Package 6B			228,473	228,473
Energy Savings and Renewal Energy Projects		4,962,472	4,749,638	9,712,110
On-Call Construction Services			2,504,175	2,504,175
Las Vegas Wash Channelization Improvements	541,584	1,155,885	4,079,289	5,776,758
Pipeline & Lift Station Oversizing / Interlocal Agreements		644,916	1,600,000	2,244,916
LVV MH & Pipe Rehab - Pkge 10			26,432	26,432
FWRC M&O Ozone Sample Pump System			44,386	44,386
Treatment Facilities Rehab/Replacement Projects			500,000	500,000
Collection System Capacity Upgrades			2,500,000	2,500,000
Annie Oakley North of Sunset Road			768	768
FWRC Fire and Fiber Optic System Improvements			7,624	7,624
FWRC Reclaimed Water System Improvements			15,247	15,247
<b>Las Vegas Valley Rehabilitation / Replacement Projects:</b>				
Emergency Projects	12,474,949			12,474,949
AWT Membrane / Ozonation Facilities - Phase 1	74,103,290	932,244		75,035,534
Central Plant Corrosion Management Plan	11,957,034	3,903		11,960,937
Visitor Entrance & Truck Scale	3,358,313			3,358,313
Maryland Parkway Lift Station Decommissioning	3,201,225			3,201,225
Central Plant ERW Pump Station & 66-inch FM Rehabilitation	8,020,276			8,020,276
Central Plant Membranes - Phase 2 Design Build	5,322,879	261,173		5,584,052
Facilities Roof Rehabilitation / Replacement	458,932	26,172		485,104

**CLARK COUNTY WATER RECLAMATION DISTRICT**

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
CSS Construction Yard Improvements	3,946,024	224,841		4,170,865
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 3	4,035,735	136,049		4,171,784
AWT Clarifier Rehabilitation Structural Evaluation and Safety Issues	528,037			528,037
Paradise-Whitney Interceptor - Package 1	4,156,707	10,193,585	800,804	15,151,096
Paradise-Whitney Interceptor - Package 2	6,991,073	10,318,366	135,795	17,445,234
Paradise-Whitney Interceptor - Package 3	1,711,348	8,871,436	600,259	11,183,043
Paradise-Whitney Interceptor Easement Acquisition	143,103	3,801	2,958	149,862
Maintenance Support Building Improvements	1,217,777	4,504,039		5,721,816
Collection System Services Facility	7,863,211	144,751		8,007,962
CP/AWT Communication and Life Safety Upgrades	1,217,777	4,504,039		5,721,816
A Basins 1-8 RAS &WAS Pipe Replacement	960,299	1,182,901		2,143,200
Blower & Old Admin Buildings Boiler/Chiller Replacement	5,444,544	372,453		5,816,997
Paradise-Whitney Interceptor Partnering Coordination	51,791			51,791
Security Center	411,735	296,523		708,258
Whitney Force Main Rehabilitation	539,657	27		539,684
Central Plant Hy-Cor Scaffolding & Rag Conveyor System	497,938			497,938
Desert Breeze Clarifier Rehabilitation	4,155,970	96,358		4,252,328
Central Plant Secondary Clarifiers No.1-8 Rehabilitation	8,142,808	120,562		8,263,370
Biofilter Rehabilitation Central Plant	7,424,646	225,975		7,650,621
Casa Buena Lift Station	367,221			367,221
Integrated Facility Master Plan - FWRC and Service Areas	1,760,656	44,397		1,805,053
Power Monitoring	1,270,596	47,234		1,317,830
Woodland Park Lift Station	362,424	29,565	786,744	1,178,733
Metro I & II Lift Stations Rehabilitations	292,320		108,565	400,885
Highland Lift Station Rehabilitation	440,647	28,881	27,020	496,548
LVV MH and Pipe Rehab - Pkge 4	635,041	5,042,239	402,947	6,080,227
LVV MH and Pipe Rehab - Pkge 5	439,242	2,138,069	191,534	2,768,845
LVV MH and Pipe Rehab - Pkge 6A	241,162	1,007,327		1,248,489
LVV MH and Pipe Rehab - Pkge 6B	258,142	1,970,477	1,874,031	4,102,650
LVV MH and Pipe Rehab - Pkge 7A	1,767,673	1,099,780	36,868	2,904,321
LVV MH and Pipe Rehab - Pkge 7B	672,384	45,984		718,368
LVV MH and Pipe Rehab - Pkge 8	125,140	23,278	2,957,615	3,106,033
LVV MH and Pipe Rehab - Pkge 9	166,720	2,603,150		2,769,870
Flamingo Facility Safety and Security Fencing	111,111			111,111
Dual Media Filters - Phase 3 & 4	15,513,650	49,575,913	38,666,180	103,755,743
On Call Construction Collection System	476	10,618,567	55,176	10,674,219
Treatment Facilities Rehab/Replacement Projects			4,813,192	4,813,192
On Call Services - Survey - VTN			137,052	137,052
On Call Services - Land Acquisition			159,375	159,375
On Call Services - Underground			152,368	152,368
On Call Services - Geotechnical			112,356	112,356
Rapid Response Services			1,711,459	1,711,459
Pre Design Nellis Blvd to FWRC Collection System Capacity Upgrade			207,429	207,429
FWRC Load Center 3 & LWRC MCC 1-5 and 7-17 Electrical Upgrades			269,429	269,429
Collection System Capacity Upgrade Package 5		301,316	124,901	426,217
Collection System Capacity Upgrade Package 6A		278,262	358,703	636,965
Collection System Capacity Upgrade Package 7		123,085	99,930	223,015
Collection System Capacity Upgrade Package 8		158,563	54,671	213,234
Pre-Design Collection System Capacity Upgrade Package 9		298,725	145,171	443,896
FWRC East Campus Condition Assessment and Operation/Decommissioning Plan			9,094	9,094
FWRC Reclaimed Water Pump Station			796,991	796,991
FWRC Interceptors Odor Control Fans Replacement			69,430	69,430
On Call Construction Services	614	816	2,504,175	2,505,605
CMAR Las Vegas Wash Channelization Improvements	2,166,338	8,342,452	16,317,155	26,825,945
Pipeline & Lift Station Oversizing / Interlocal Agreements		1,504,804	400,000	1,904,804
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 10			105,729	105,729
Side Stream Solution			150,131	150,131
Stainless Steel Upgrades at Flamingo Water Recourse Center Filters			55,433	55,433
FWRC Modifications to Clarifiers 1 - 13			13,202	13,202
FWRC M&O Ozone Sample Pump System Upgrade			44,386	44,386
Treatment Facilities Rehab/Replacement Projects			500,000	500,000
Collection System Capacity Upgrades			2,500,000	2,500,000

**CLARK COUNTY WATER RECLAMATION DISTRICT**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
Annie Oakley North of Sunset Road			1,791	1,791
Biofilter No. 8 Odor Control Fan Housing Corrosion			15,247	15,247
DAFT Rehab/Centrifuge Study			177,887	177,887
FWRC Fire and Fiber Optic System Improvements			22,871	22,871
FWRC Bar Screens & Media Filters Concrete Rehab			101,649	101,649
East Campus Safety improvements (former 665)			15,247	15,247
UPS Replacement Phase 2			12,706	12,706
FWRC Reclaimed Water System Improvements			60,990	60,990
<b>Service Areas Capacity / Expansion Projects:</b>				
Laughlin WRC Process Equipment Rehab & Replacement			424,047	424,047
Lower Moapa Valley Collection & Water Reuse System			137,534	137,534
Moapa Valley Single Mode Fiber/Fire and Life Safety Monitoring / Paging Systems			3,326	3,326
<b>Service Areas Rehabilitation / Replacement Projects:</b>				
Blue Diamond Ponds Rehabilitation			15,796	15,796
Laughlin Lift Station No. 2 Rehabilitation			450,038	450,038
PO1 Laughlin Easement Acquisition			50,631	50,631
Laughlin WRC Process Equipment Rehab & Replacement			424,047	424,047
Searchlight Water Resource Center			447,342	447,342
Lower Moapa Valley Collection & Water Reuse System			34,384	34,384
Laughlin Clarifiers 4-5 Rehabilitation and DAFT Rehabilitation			1,053,449	1,053,449
<b>CIP Management:</b>				
603 Program Management Services	2,532,697	15,761		2,548,458
Staff Augmentation	2,558,601	2,507,708	2,751,013	7,817,322
CCWRD Engineering & Construction Management	4,727,633	5,831,324	6,097,346	16,656,303
<b>Equipment:</b>				
Capital Equipment Plan (CEP)		5,000,000	4,000,000	9,000,000
Capital Development (CDEV)		1,130,825	2,000,000	3,130,825
<b>TOTAL COSTS</b>	<b>265,685,148</b>	<b>255,486,636</b>	<b>128,257,412</b>	<b>649,429,196</b>
<b>Ending Balances</b>	<b>113,625,759</b>	<b>11,144,583</b>	<b>14,925,435</b>	

**OTHER POST-EMPLOYMENT BENEFITS RESERVE  
(FUND 6550)**

	<u>Prior Fiscal Years</u>	<u>Estimated FY 2015/16</u>	<u>Projected FY 2016/17</u>	<u>Total</u>
<b>Beginning Balances</b>		0	0	
<b>Revenues:</b>				
Charges for Services	208,351,064			208,351,064
<b>Total Revenues</b>	<b>208,351,064</b>	<b>0</b>	<b>0</b>	<b>208,351,064</b>
<b>Funded Projects:</b>				
Metro Headquarters Building	208,351,064			208,351,064
<b>Total Costs</b>	<b>208,351,064</b>	<b>0</b>	<b>0</b>	<b>208,351,064</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**REGIONAL JUSTICE CENTER MAINTENANCE & OPERATIONS**  
(FUND 6840)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		82,440	82,440	
<b>Revenues:</b>				
Charges for Services	131,289	232,649	400,000	763,938
<b>Total Revenues</b>	<b>131,289</b>	<b>232,649</b>	<b>400,000</b>	<b>763,938</b>
<b>Funded Projects:</b>				
Boiler Addition	19,313	103,471	400,391	523,175
North Lobby Mechanical Upgrade	18,356	5,600	57,413	81,369
Information Booth Shade Canopy	11,180	2,250	15,745	29,175
Digital Scanning Equipment		73,578		73,578
Security Equipment		47,750	8,891	56,641
<b>Total Costs</b>	<b>48,849</b>	<b>232,649</b>	<b>482,440</b>	<b>763,938</b>
<b>Ending Balances</b>	<b>82,440</b>	<b>82,440</b>	<b>0</b>	

**AUTOMOTIVE AND CENTRAL SERVICES**  
(FUND 6850)

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>0</b>	<b>0</b>	
<b>Revenues:</b>				
Charges for Services	215,432	1,000,833	1,935,980	3,152,245
<b>Total Revenues</b>	<b>215,432</b>	<b>1,000,833</b>	<b>1,935,980</b>	<b>3,152,245</b>
<b>Funded Projects:</b>				
Furniture, Fixtures, and Equipment	47,734	511,401	356,144	915,279
Fuel Island Building Department	90,785	120,000	479,594	690,379
Fuel Island Fire Station 22	23,738	120,000	600,242	743,980
Auction Trailer	53,175	249,432		302,607
Central Services Mailboxes			500,000	500,000
<b>Total Costs</b>	<b>215,432</b>	<b>1,000,833</b>	<b>1,935,980</b>	<b>3,152,245</b>
<b>Ending Balances</b>	<b>0</b>	<b>0</b>	<b>0</b>	



**ENTERPRISE RESOURCE PLANNING**  
(FUND 6880)

	Prior Fiscal Years	Estimated FY 2015/16	Projected FY 2016/17	Total
<b>Beginning Balances</b>		9,055,910	9,000,000	
<b>Revenues:</b>				
Charges for Services	9,070,387			9,070,387
<b>Total Revenues</b>	<b>9,070,387</b>	<b>0</b>	<b>0</b>	<b>9,070,387</b>
<b>Funded Projects:</b>				
Infrastructure Server	14,477			14,477
Data Storage		40,798		40,798
ERP Server		15,112		15,112
ERP System Buildout			9,000,000	9,000,000
<b>Total Costs</b>	<b>14,477</b>	<b>55,910</b>	<b>9,000,000</b>	<b>9,070,387</b>
<b>Ending Balances</b>	<b>9,055,910</b>	<b>9,000,000</b>	<b>0</b>	

## FY 2017-2021 Capital Improvement Program - Proprietary Funds (Summary)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Beginning Balances</b>		<b>491,970,602</b>	<b>398,329,462</b>	<b>301,286,870</b>	<b>301,963,761</b>	<b>369,258,203</b>	<b>381,711,764</b>	
<b>Revenue</b>								
General Airport Revenue Bond Proceeds	136,614,158							136,614,158
CC Water Rec District Bond Proceeds	4,442,672	25,557,328						30,000,000
Charges for Services	533,316,514	88,736,137	104,220,144	112,122,090	123,324,299	135,646,729	149,201,402	1,246,567,315
Gaming and Net Revenues	239,562,181	46,801,000	46,799,000	47,245,000	47,677,000	47,944,000	48,000,000	524,028,181
Federal Grants and Awards	35,081,386	33,461,738	13,140,728	19,352,380	21,314,604	9,202,104	5,965,793	137,518,733
Connection Fees (SDA)	44,048,386	23,274,049	14,000,000	15,262,500	15,529,594	15,801,362	16,077,885	143,993,776
Sales Tax (Wastewater Infrastructure)	16,468,226	16,895,000	16,200,000	17,212,500	17,427,656	17,645,502	17,866,071	119,714,955
Gaming Tax	5,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	11,000,000
County Capital Projects Fund	32,699,725	11,388,946						44,088,671
Licenses & Permits (Building Permit Fees)	1,259,487	778,473	3,321,590	650,000	728,410	350,000	350,000	7,437,960
Interest Earnings & Other Revenue	62,224,801	34,309,558	31,000,000					127,534,359
Attorney General Settlement			4,000,000					4,000,000
<b>Total Revenue</b>	<b>1,110,717,536</b>	<b>282,202,229</b>	<b>233,681,462</b>	<b>212,844,470</b>	<b>227,001,563</b>	<b>227,589,697</b>	<b>238,461,151</b>	<b>2,532,498,108</b>
<b>Total Resources</b>	<b>1,110,717,536</b>	<b>774,172,831</b>	<b>632,010,924</b>	<b>514,131,340</b>	<b>528,965,324</b>	<b>596,847,900</b>	<b>620,172,915</b>	

## FY 2017-2021 Capital Improvement Program - Proprietary Funds (Summary)

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
<b>Funded Projects:</b>								
Department of Aviation Building	73,320,908	92,000,000	117,031,051	103,986,308	81,337,869	70,401,257	69,088,596	607,165,989
Kyle Canyon Water District Public Parking	1,259,487	778,473	3,321,590	650,000	728,410	350,000	350,000	7,437,960
Recreation Activity	23,951	60,000	40,000	5,441	100,000	100,000	100,000	123,951
University Medical Center of S. Nevada Shooting Complex	134,788	54,000	649,681	17,171,779	1,000,000	1,000,000	1,000,000	843,910
Constables	125,681	26,011,296	70,000,000	90,254,051	76,540,842	143,284,879	110,742,350	525,681
CC Water Reclamation District	41,204	23,957	5,900	128,257,412	90,254,051	143,284,879	110,742,350	1,070,251,318
Other Post-Employment Benefits	161,973	139,615	482,440	232,649	232,649	208,351,064	763,938	208,351,064
Regional Justice Center Maint. & Ops. Automotive	265,685,148	255,486,636	1,000,833	1,935,980	1,000,000	3,152,245	9,070,387	3,152,245
Enterprise Resource Planning	48,849	55,910	9,000,000					9,070,387
<b>Total Costs</b>	<b>618,746,934</b>	<b>375,843,369</b>	<b>330,724,054</b>	<b>212,167,579</b>	<b>159,707,121</b>	<b>215,136,136</b>	<b>181,280,946</b>	<b>2,093,606,139</b>
<b>Ending Balances</b>	<b>491,970,602</b>	<b>398,329,462</b>	<b>301,286,870</b>	<b>301,963,761</b>	<b>369,258,203</b>	<b>381,711,764</b>	<b>438,891,969</b>	
<b>Operating Impact</b>	<b>0</b>	<b>1,680,000</b>	<b>2,003,444</b>	<b>2,101,222</b>	<b>2,203,793</b>	<b>2,311,393</b>	<b>2,424,269</b>	<b>12,724,121</b>
<b>Proposed Unfunded Projects:</b>								
University Medical Center of S. Nevada				18,106,150	21,000,000	21,000,000	21,000,000	81,106,150
<b>Total Proposed Unfunded Projects</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,106,150</b>	<b>21,000,000</b>	<b>21,000,000</b>	<b>21,000,000</b>	<b>81,106,150</b>

## FY 2017-2021 Capital Improvement Program - Proprietary Funds

DEPARTMENT OF AVIATION (FUNDS 5100 - 5320)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		337,936,817	326,199,555	269,108,232	231,719,304	219,373,039	206,117,886		
<b>Revenue</b>									
Federal Grants and Awards	35,081,386	33,461,738	13,140,728	19,352,380	21,314,604	9,202,104	5,965,793	137,518,733	
Gaming and Net Revenues	239,562,181	46,801,000	46,799,000	47,245,000	47,677,000	47,944,000	48,000,000	524,028,181	
General Airport Revenue Bond Proceeds	136,614,158							136,614,158	
<b>Total Revenue</b>	<b>411,257,725</b>	<b>80,262,738</b>	<b>59,939,728</b>	<b>66,597,380</b>	<b>68,991,604</b>	<b>57,146,104</b>	<b>53,965,793</b>	<b>798,161,072</b>	
<b>Total Resources</b>	<b>411,257,725</b>	<b>418,199,555</b>	<b>386,139,283</b>	<b>335,705,612</b>	<b>300,710,908</b>	<b>276,519,143</b>	<b>260,083,679</b>		
<b>Funded Projects:</b>									
Terminal 3	1,740,157	19,775,361	40,542,165	600,000				62,657,683	Estimated Complete 6/30/2018
Terminal 1	15,108,249	34,559,074	36,361,935	53,144,575	44,869,515	21,232,903	6,654,586	211,930,837	Estimated Complete 6/30/2021
Airfield	43,237,015	27,146,736	7,914,286	16,300,000	25,700,000	38,200,000		158,498,037	Estimated Complete 6/30/2020
Support Facilities	12,235,007	2,275,626	30,205,197	30,766,733	6,968,354	6,968,354	62,434,010	151,853,281	Estimated Complete 6/30/2021
Henderson Airport		4,762,110	2,000,000	2,000,000		4,000,000		10,762,110	Estimated Complete 6/30/2021
NLV Airport	177,813		450,000	1,175,000	3,800,000			5,602,813	Estimated Complete 6/30/2019
Terminal 2	822,667	3,481,093	1,557,468					5,861,228	Estimated Complete 6/30/2017
<b>Total Costs</b>	<b>73,320,908</b>	<b>92,000,000</b>	<b>117,031,051</b>	<b>103,986,308</b>	<b>81,337,869</b>	<b>70,401,257</b>	<b>69,088,596</b>	<b>607,165,989</b>	
<b>Ending Balances</b>	<b>337,936,817</b>	<b>326,199,555</b>	<b>269,108,232</b>	<b>231,719,304</b>	<b>219,373,039</b>	<b>206,117,886</b>	<b>190,995,083</b>		
<b>Operating Impact</b>	<b>0</b>	<b>1,680,000</b>	<b>1,764,000</b>	<b>1,852,200</b>	<b>1,944,810</b>	<b>2,042,051</b>	<b>2,144,153</b>	<b>11,427,214</b>	

## FY 2017-2021 Capital Improvement Program - Proprietary Funds

### BUILDING (FUND 5340)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Revenue</b>									
Licenses & Permits (Building Permit Fees)	1,259,487	778,473	3,321,590	650,000	728,410	350,000	350,000	7,437,960	
<b>Total Revenue</b>	<b>1,259,487</b>	<b>778,473</b>	<b>3,321,590</b>	<b>650,000</b>	<b>728,410</b>	<b>350,000</b>	<b>350,000</b>	<b>7,437,960</b>	
<b>Total Resources</b>	<b>1,259,487</b>	<b>778,473</b>	<b>3,321,590</b>	<b>650,000</b>	<b>728,410</b>	<b>350,000</b>	<b>350,000</b>	<b>7,437,960</b>	

**Funded Projects:**

Permits & Application Sys. Replacement	1,259,487	561,130	2,100,590					3,921,207	Estimated Complete 6/30/2017
Technology Replacement Program		29,220	495,000	150,000	150,000	150,000	150,000	1,124,220	On-Going
Building Enhancements		43,903	400,000	300,000	378,410			1,122,313	Estimated Complete 6/30/2019
Vehicle Replacements		144,220	326,000	200,000	200,000	200,000	200,000	1,270,220	On-Going
<b>TOTAL COSTS</b>	<b>1,259,487</b>	<b>778,473</b>	<b>3,321,590</b>	<b>650,000</b>	<b>728,410</b>	<b>350,000</b>	<b>350,000</b>	<b>7,437,960</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>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

# FY 2017-2021 Capital Improvement Program - Proprietary Funds

KYLE CANYON WATER DISTRICT (FUND 5360)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>	0	0	0	0	0	0	0	0	
<b>Revenue</b>									
Charges for Services	23,951	60,000	40,000					123,951	
<b>Total Revenue</b>	23,951	60,000	40,000	0	0	0	0	123,951	
<b>Total Resources</b>	23,951	60,000	40,000	0	0	0	0	0	
<b>Funded Projects:</b>									
Water Infrastructure Improvements	23,951	60,000	40,000					123,951	Estimated Complete 6/30/2017
<b>Total Costs</b>	23,951	60,000	40,000	0	0	0	0	123,951	
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

**PUBLIC PARKING (FUND 5380)**

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		709,122	655,122	5,441	0	0	0	0	
<b>Revenue</b>									
Charges for Services	843,910							843,910	
<b>Total Revenue</b>	843,910	0	0	0	0	0	0	843,910	
<b>Total Resources</b>	843,910	709,122	655,122	5,441	0	0	0	0	

**Funded Projects:**

	108,775	54,000	649,681	5,441			817,897	Estimated Complete 6/30/2018
Clark Place Garage: Struct. Stabilization								
Clark County Garage: Re-stripe Spaces	19,954						19,954	Complete 6/30/2015
Clark Place Garage: Re-stripe Spaces	6,059						6,059	Complete 6/30/2015
<b>Total Costs</b>	134,788	54,000	649,681	5,441	0	0	843,910	
<b>Ending Balances</b>	709,122	655,122	5,441	0	0	0	0	
<b>Operating Impact</b>	0	0	0	0	0	0	0	0

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

RECREATION ACTIVITY (FUND 5410)

Project	Fiscal Years	Prior FY 2015/16	Estimated FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
Revenue									
Charges for Services	125,681			100,000	100,000	100,000	100,000	525,681	
<b>Total Revenue</b>	<b>125,681</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>525,681</b>	
<b>Total Resources</b>	<b>125,681</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>525,681</b>	
<b>Funded Projects:</b>									
Furniture, Fixtures, and Equipment	125,681			100,000	100,000	100,000	100,000	525,681	Ongoing
<b>Total Costs</b>	<b>125,681</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>525,681</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>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	



# FY 2017-2021 Capital Improvement Program - Proprietary Funds

UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA (FUND 5420-5440)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		<b>30,560,554</b>	<b>51,247,762</b>	<b>17,247,762</b>	<b>1,075,983</b>	<b>1,075,983</b>	<b>1,075,983</b>	<b>1,075,983</b>	
<b>Revenue</b>									
County Capital Projects Fund [See Note 1]	32,699,725	11,388,946						44,088,671	
Gaming Tax	5,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	11,000,000	
Interest Income	626,089	205,000						831,089	
Operating Income (UPL) [See Note 2]	45,598,712							45,598,712	
Operating Income (County Subsidy)		21,000,000						21,000,000	
Operating Income	16,000,000	13,104,558	10,000,000					39,104,558	
Attorney General Settlement		4,000,000						4,000,000	
<b>Total Revenue</b>	<b>99,924,526</b>	<b>46,698,504</b>	<b>36,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>186,623,030</b>	

<b>Total Resources</b>	<b>99,924,526</b>	<b>77,259,058</b>	<b>87,247,762</b>	<b>18,247,762</b>	<b>2,075,983</b>	<b>2,075,983</b>	<b>2,075,983</b>	<b>2,075,983</b>	
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**Funded Projects:**

Electronic Health Record (McKesson)	44,757,721	528,184						45,285,905	Estimated completion 6/30/16
Electronic Health Record (Epic)[See Note 3]	3,769,391	27,057,238	14,277,929					45,104,558	Estimated completion 6/30/18
2040 Building Renovations	549,000	3,451,000						4,000,000	Estimated completion 6/30/17
Facilities Infrastructure Projects	5,186,045	213,015						5,399,060	Estimated completion 6/30/16
Operational, Medical, IT Equip/Facilities	19,420,206	20,951,706	39,491,762	2,893,850	1,000,000	1,000,000	1,000,000	85,757,524	Ongoing

<b>Total Costs</b>	<b>69,363,972</b>	<b>26,011,296</b>	<b>70,000,000</b>	<b>17,171,779</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>185,547,047</b>	
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<b>Ending Balances</b>	<b>30,560,554</b>	<b>51,247,762</b>	<b>17,247,762</b>	<b>1,075,983</b>	<b>1,075,983</b>	<b>1,075,983</b>	<b>1,075,983</b>	<b>1,075,983</b>	
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<b>Operating Impact</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>	
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**Unfunded Projects:**

Operational, Medical, IT Equip/Facilities			18,106,150	21,000,000	21,000,000	21,000,000	21,000,000	81,106,150	
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<b>Total Costs - Unfunded</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,106,150</b>	<b>21,000,000</b>	<b>21,000,000</b>	<b>21,000,000</b>	<b>81,106,150</b>	
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Note 1: Amount reflects approved allocation from the County Capital Project Funds but not yet transferred to UMC Capital Fund.

Note 2: Amount reflects a one time Retro allocation for Upper Payment Limit (UPL) in Fiscal Year 2012-13.

Note 3: Electronic Health Record (Epic) funding amount reflects only the capitalized portion of the project, \$45,104,558. Total Project Budget \$57,023,541.

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

SHOOTING COMPLEX (FUND 5450)

Project	Prior Fiscal Years		Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
	FY 2015/16	FY 2016/17								
<b>Beginning Balances</b>		0	0	0	0	0	0	0	0	
<b>Revenue</b>										
Charges for Services	41,204	23,957	5,900						71,061	
<b>Total Revenue</b>	41,204	23,957	5,900	0	0	0	0	0	71,061	
<b>Total Resources</b>	41,204	23,957	5,900	0	0	0	0	0	0	

Funded Projects:

Project	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Complete 6/30/2015	Estimated Complete 6/30/2016	Estimated Complete 6/30/2017
Furniture, Fixtures, and Equipment	41,204						41,204	Complete 6/30/2015		
Power at Conex Box		23,957					23,957	Estimated Complete 6/30/2016		
Vehicle Entry Light Power & Connection		5,900					5,900	Estimated Complete 6/30/2017		
<b>Total Costs</b>	41,204	23,957	5,900	0	0	0	71,061			
<b>Ending Balances</b>	0	0	0	0	0	0	0			
<b>Operating Impact</b>	0	0	0	0	0	0	0			0

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

CONSTABLES (FUND 5460)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Revenue</b>									
Charges for Services	161,973	139,615						301,588	
<b>Total Revenue</b>	<b>161,973</b>	<b>139,615</b>	0	0	0	0	0	<b>301,588</b>	
<b>Total Resources</b>	<b>161,973</b>	<b>139,615</b>	0	0	0	0	0		

**Funded Projects:**

Vehicles	161,973	139,615						301,588	Estimated Complete 6/30/2016
<b>Total Costs</b>	<b>161,973</b>	<b>139,615</b>	0	0	0	0	0	<b>301,588</b>	
<b>Ending Balances</b>	0	0	0	0	0	0	0		
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	0

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Fiscal Years	Prior FY 2015/16	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		113,825,759								
<b>Revenue</b>										
Charges for Services	314,351,623	87,279,083	101,838,264	112,022,090	123,224,299	135,546,729	149,101,402	1,023,363,490		
Connection Fees (SDA)	44,048,386	23,274,049	14,000,000	15,262,500	15,529,594	15,801,362	16,077,885	143,993,776		
Sales Tax (Wastewater Infrastructure)	16,468,226	16,895,000	16,200,000	17,212,500	17,427,656	17,645,502	17,866,071	119,714,955		
CC Water Rec District Bond Proceeds	4,442,672	25,557,328						30,000,000		
<b>Total Revenue</b>	<b>379,310,907</b>	<b>153,005,460</b>	<b>132,038,264</b>	<b>144,497,090</b>	<b>166,181,549</b>	<b>168,993,593</b>	<b>183,046,358</b>	<b>1,317,072,221</b>		
<b>Total Resources</b>	<b>379,310,907</b>	<b>266,831,219</b>	<b>143,182,847</b>	<b>159,422,525</b>	<b>225,350,023</b>	<b>317,802,774</b>	<b>357,563,253</b>			

**Funded Projects:**

Project	Fiscal Years	Prior FY 2015/16	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Las Vegas Valley Expansion Projects:</b>										
Central Plant ERW Pump Station & 66-inch FM Rehabilitation	1,188,432								1,188,432	Complete 6/30/15
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 3	6,063,603	2,085,613							8,139,216	Estimated complete 6/30/16
Paradise-Whitney Interceptor - Package 1	12,470,120	28,580,754	2,402,413						43,453,287	Estimated complete 6/30/17
Paradise-Whitney Interceptor - Package 2	20,863,216	26,935,097	407,385						50,245,700	Estimated complete 6/30/17
Paradise-Whitney Interceptor - Package 3	5,134,045	24,614,307	1,900,776	275,889					31,825,017	Estimated complete 6/30/18
Paradise-Whitney Interceptor Easement Acquisition	429,310	11,404	8,674						449,588	Estimated complete 6/30/17
Paradise-Whitney Interceptor Partnering Coordination	155,373								155,373	Complete 6/30/2015
Central Plant Influent Station Study	952,562	7,563,358	604,421			6,883,420		3,283,514	10,166,934	Estimated complete 6/30/23
LWV MH and Pipe Rehab - Pkge 4	658,862	3,301,501	287,301						9,120,341	Estimated complete 6/30/17
LWV MH and Pipe Rehab - Pkge 5	361,743	1,510,991							4,247,664	Estimated complete 6/30/17
LWV MH and Pipe Rehab - Pkge 6A	387,214	2,955,716	2,811,046						1,872,734	Estimated complete 6/30/16
LWV MH and Pipe Rehab - Pkge 6B	265,150	1,649,670	55,302						6,153,976	Estimated complete 6/30/17
LWV MH and Pipe Rehab - Pkge 7A	1,008,576	68,976							1,970,122	Estimated complete 6/30/17
LWV MH and Pipe Rehab - Pkge 7B	187,710	179,599	4,436,422	1,034,672					1,077,552	Estimated complete 6/30/16
LWV MH and Pipe Rehab - Pkge 8	250,080	3,904,726							5,632,403	Estimated complete 6/30/16
LWV MH and Pipe Rehab - Pkge 9									4,154,806	Estimated complete 6/30/16
Southwest Interceptor									31,293,421	Estimated complete 6/30/21
Pre-Design Nellis Blvd To FWRC Collection System Capacity Upgrade									218,439	Estimated complete 6/30/18
FWRC Lead Center 3 & LWRC MCC 1-5 and 7-17 Electrical Upgrades									2,221,743	Estimated complete 6/30/16
Collection System Capacity Upgrade Package 5									2,849,675	Estimated complete 6/30/19
Collection System Capacity Upgrade Package 6A									3,634,152	Estimated complete 6/30/19
Collection System Capacity Upgrade Package 7									2,404,641	Estimated complete 6/30/18
Collection System Capacity Upgrade Package 8									961,487	Estimated complete 6/30/18
Collection System Capacity Upgrade Package 9									4,971,277	Estimated complete 6/30/21
Pre-Design Collection System Capacity Upgrade Package 9									8,907,571	Estimated complete 6/30/23
FWRC East Campus Condition Assessment and Operation/Decommissioning									2,525,947	Estimated complete 6/30/19
Collection System Capacity Upgrade Package 6B									9,712,110	Estimated complete 6/30/17
Energy Savings and Renewal Energy Projects									12,900,000	Estimated complete 6/30/19
On-Call Construction Services									8,186,881	Estimated complete 6/30/19
Las Vegas Wash Channelization Improvements									2,884,916	Ongoing
Pipeline & Lift Station Oversizing / Interlocal Agreements									988,561	Estimated complete 6/30/21
LWV MH & Pipe Rehab - Pkge 10									9,744,000	Estimated complete 6/30/20
Fleming Water Resource Center Fleet Bay Expansion									599,999	Estimated complete 6/30/20
Stormwater Outfall Improvements									604,976	Estimated complete 6/30/23
LWSM PIPE PACKAGE 10									217,693	Estimated complete 6/30/23
LWSM PIPE PACKAGE 11									41,952	Estimated complete 6/30/23
LWSM PIPE PACKAGE 12									1,036,444	Estimated complete 6/30/23
LWSM PIPE PACKAGE 13									460,878	Estimated complete 6/30/23
IFMP Preliminary Treatment (Bar Screen Facility and Grit Basins 9 & 10)									14,004,458	Estimated complete 6/30/25
Primary Treatment (Primary Clarifiers 15-18)									10,132,885	Estimated complete 6/30/25

FY 2017-2021 Capital Improvement Program - Proprietary Funds

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
IFMP Secondary Treatment AB/SC 17-20							3,611,227	3,611,227	Estimated complete 6/30/27
IFMP Solids Handling - (DAFT 5 and Sludge Tank 5 & 6)						263,319	1,150,103	1,413,422	Estimated complete 6/30/26
FWRC OCC Electric Cart Charging Station					66,254	134,459	411,287	612,000	Estimated complete 6/30/21
FWRC M&O Ozone Sample Pump System			44,386	92,466	262,702			399,554	Estimated complete 6/30/19
Treatment Facilities Rehab/Replacement Projects			500,000					500,000	Estimated complete 6/30/17
Collection System Capacity Upgrades			2,500,000					2,500,000	Estimated complete 6/30/17
CT Interceptor Cabana Ave Realignment				534,990	712,368	568,810	4,211,903	6,028,071	Estimated complete 6/30/22
LVV MH and Pipe Rehab - Pkge 12				36,020	35,208	592,682	19,538	683,448	Estimated complete 6/30/21
LVV MH and Pipe Rehab - Pkge 18				3,765	43,206	100,500	390,368	537,839	Estimated complete 6/30/22
Annie Oakley North of Sunset Road			768	28,040	19,818	311,374		360,000	Estimated complete 6/30/20
FWRC Fire and Fiber Optic System Improvements			7,624	21,563	144,248	126,565	198,003	300,000	Estimated complete 6/30/20
Miscellaneous Plant Projects				12,590	35,190	241,717		487,500	Estimated complete 6/30/21
33 Green Energy Projects			15,247	40,862	173,656	127,582	231,416	573,336	Estimated complete 6/30/23
FWRC Reclaimed Water System Improvements				43,126	288,497	253,130		600,000	Estimated complete 6/30/20
Secondary Effluent Structure to Ponds				129,124	360,928	2,479,147	2,030,801	5,000,000	Estimated complete 6/30/21
Surge Pond Overflow Channel				140,885	397,128	2,728,106	2,233,881	5,600,000	Estimated complete 6/30/21
East Campus Shade Structures & Chemical Piping				12,808	36,103	248,010	203,080	500,001	Estimated complete 6/30/21
<b>Las Vegas Valley Rehabilitation / Replacement Projects:</b>									
Emergency Projects	12,474,949							12,474,949	Complete 6/30/15
AWT Membrane / Ozonation Facilities - Phase 1	74,103,290	932,244						75,035,534	Estimated complete 6/30/16
Central Plant Corrosion Management Plan	11,957,034	3,903						11,960,937	Estimated complete 6/30/16
Crossflow Interceptor Pipe Rehabilitation Project No. 4				684,281	428,016	9,793,841	3,762,205	14,668,343	Estimated complete 6/30/21
Visitor Entrance & Truck Scale	3,358,313							3,358,313	Complete 6/30/15
Maryland Parkway Lift Station Decommissioning	3,201,225							3,201,225	Complete 6/30/15
Central Plant ERW Pump Station & 66-inch FM Rehabilitation	8,020,276							8,020,276	Complete 6/30/15
Central Plant Membranes - Phase 2 Design Build	5,322,879	261,173						5,584,052	Estimated complete 6/30/16
Facilities Roof Rehabilitation / Replacement	458,932	26,172						485,104	Estimated complete 6/30/16
CSS Construction Yard Improvements	3,946,024	224,841						4,170,865	Estimated complete 6/30/16
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 3	4,035,735	136,049						4,171,784	Estimated complete 6/30/16
AWT Clarifier Rehabilitation Structural Evaluation and Safety Issues	528,037							528,037	Complete 6/30/15
Paradise-Whitney Interceptor - Package 1	4,156,707	10,193,585	800,904					15,151,096	Estimated complete 6/30/17
Paradise-Whitney Interceptor - Package 2	6,991,073	10,318,966	135,795					17,445,234	Estimated complete 6/30/17
Paradise-Whitney Interceptor - Package 3	1,711,348	8,871,436	600,259	91,963				11,275,006	Estimated complete 6/30/18
Maintenance Support Building Improvements	143,103	3,801	2,958					149,862	Estimated complete 6/30/17
CP/AMT Communication and Life Safety Upgrades	7,863,211	4,504,039						12,367,250	Estimated complete 6/30/16
A Basins 1-B RAS & WAS Pipe Replacement	960,299	1,182,901						2,143,200	Estimated complete 6/30/16
Blower & Old Admin Buildings Boiler/Chiller Replacement	5,444,344	372,453						5,816,797	Estimated complete 6/30/16
Paradise-Whitney Interceptor Partnering Coordination	51,791							51,791	Complete 6/30/15
Security Center	411,735	296,523						708,258	Estimated complete 6/30/16
Whitney Force Main Rehabilitation	539,657	27		419,290	1,049,821	14,257,363	1,419,134	17,665,292	Estimated complete 6/30/21
Central Plant Hy-Cor Scaffolding & Rag Conveyor System	497,938							497,938	Complete 6/30/15
Desert Breeze Clarifier Rehabilitation	4,153,970	96,358						4,250,328	Estimated complete 6/30/16
Central Plant Secondary Clarifiers No. 1-8 Rehabilitation	8,142,808	120,562						8,263,370	Estimated complete 6/30/16
Bioreactor Rehabilitation Central Plant	7,424,646	225,975						7,650,621	Estimated complete 6/30/16
Casea Buena Lift Station	367,221				8,308			367,221	Complete 6/30/15
Integrated Facility Master Plan - FWRC and Service Areas	1,760,656	44,397						1,805,053	Estimated complete 6/30/19
Power Monitoring	1,270,596	47,234						1,317,830	Estimated complete 6/30/16
Woodland Park Lift Station	362,424	29,565	786,744					1,178,733	Estimated complete 6/30/16
Metro I & II Lift Stations Rehabilitations	292,320	28,881	108,565	253,764	337,670	285,346	1,764,107	3,041,772	Estimated complete 6/30/23
Highland Lift Station Rehabilitation	635,041	27,020						662,061	Estimated complete 6/30/17
LVV MH and Pipe Rehab - Pkge 4	433,242	5,042,239	402,947					6,080,227	Estimated complete 6/30/17
LVV MH and Pipe Rehab - Pkge 5	433,242	2,136,059	191,534					2,768,845	Estimated complete 6/30/17
LVV MH and Pipe Rehab - Pkge 6A	241,162	1,007,327						1,248,489	Estimated complete 6/30/16

FY 2017-2021 Capital Improvement Program - Proprietary Funds

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
LVM MH and Pipe Rehab - Pkge 6B	258,142	1,970,477	1,674,031					4,102,650	Estimated complete 6/30/17
LVM MH and Pipe Rehab - Pkge 7A	1,767,673	1,099,780	36,868					2,904,321	Estimated complete 6/30/17
LVM MH and Pipe Rehab - Pkge 7B	672,384	45,984						718,368	Estimated complete 6/30/16
LVM MH and Pipe Rehab - Pkge 8	125,140	23,278	2,957,615	689,782				3,795,815	Estimated complete 6/30/18
LVM MH and Pipe Rehab - Pkge 9	166,720	2,603,150						2,769,870	Estimated complete 6/30/16
Flamingo Facility Safety and Security Fencing	111,111							111,111	Complete 6/30/15
Dual Media Filters - Phase 3 & 4	15,513,650	49,575,913	38,666,180	1,199,866				104,955,609	Estimated complete 6/30/18
On Call Construction Collection System	476	10,618,587	55,176					10,674,219	Estimated complete 6/30/17
Treatment Facilities Rehab/Replacement Projects			4,813,192					4,813,192	Estimated complete 6/30/17
On Call Services - Survey - VTN			137,052					137,052	Estimated complete 6/30/17
On Call Services - Land Acquisition			159,375	158,750	81,875			400,000	Estimated complete 6/30/19
On Call Services - Underground			152,368					152,368	Estimated complete 6/30/17
On Call Services - Geotechnical			112,356					112,356	Estimated complete 6/30/17
Rapid Response Services			1,711,459	1,646,935	933,487	2,009,579	2,003,817	8,305,277	Estimated complete 6/30/21
Pre Design Nellis Blvd to FWRC Collection System Capacity Upgrade			207,429	11,010				218,439	Estimated complete 6/30/18
FWRC Load Center 3 & LWRC MCC 1.5 and 7-17 Electrical Upgrades			269,429	1,952,314				2,221,743	Estimated complete 6/30/18
Collection System Capacity Upgrade Package 5			301,316	2,292,958	130,500			2,849,675	Estimated complete 6/30/19
Collection System Capacity Upgrade Package 6A			278,262	2,303,342	693,845			3,654,152	Estimated complete 6/30/19
Collection System Capacity Upgrade Package 7			123,085	2,181,626				2,404,641	Estimated complete 6/30/18
Collection System Capacity Upgrade Package 8			159,563	660,124	88,128			961,486	Estimated complete 6/30/19
Pre-Design Collection System Capacity Upgrade Package 9			54,671	390,072	995,928	2,827,725	313,656	4,971,277	Estimated complete 6/30/21
FWRC East Campus Condition Assessment and Operation/Decommissioning Plan			145,171	137,016	205,874	1,258,345	7,297,242	8,907,571	Estimated complete 6/30/23
FWRC Reclaimed Water Pump Station			298,725	9,094		296,664		11,586,725	Estimated complete 6/30/20
FWRC Interceptors Odor Control Fans Replacement			796,991	2,345,365	8,147,705			69,430	Estimated complete 6/30/17
On Call Construction Services			69,430					12,501,430	Estimated complete 6/30/19
CMAR Las Vegas Wash Channelization Improvements	614	816	2,504,179	6,627,109	3,368,716			36,466,437	Estimated complete 6/30/19
Pipeline & Lift Station Oversizing / Interlocal Agreements	2,166,338	8,342,452	16,317,155	9,196,189	444,303			2,064,804	Estimated complete 6/30/21
Crossstown Interceptor Pipe Rehabilitation Project No. 3			400,000	40,000	40,000	40,000	40,000	12,275,154	Estimated complete 6/30/21
Las Vegas Valley Manhole & Pipe Rehabilitation - Package 10				684,274	428,023	8,069,120	3,093,737	3,954,248	Estimated complete 6/30/21
Surge Ponds Rehabilitation Study			105,729	194,660	70,652	3,060,162	250,000	250,000	Estimated complete 6/30/21
Whitney Lift Station Flood Protection				139,873	154,147	2,251,828	454,152	3,000,000	Estimated complete 6/30/21
Side Stream Solution			150,131	444,356	451,214	173,855	3,496,387	4,715,943	Estimated complete 6/30/21
Stainless Steel Upgrades at Flamingo Water Resource Center Filters			59,433	527,613	1,516,674	5,600,278		7,700,000	Estimated complete 6/30/20
FWRC Modifications to Clarifiers 1 - 13			13,202	30,155	48,109	116,847	151,847	550,000	Estimated complete 6/30/21
LWSM PIPE PACKAGE 10				152,400	192,158	143,893	116,585	604,976	Estimated complete 6/30/23
LWSM PIPE PACKAGE 11				54,839	69,146	51,756	41,952	217,693	Estimated complete 6/30/23
LWSM PIPE PACKAGE 12				261,595	329,841	246,889	200,119	1,038,444	Estimated complete 6/30/23
LWSM PIPE PACKAGE 13				116,100	146,389	109,573	88,616	460,878	Estimated complete 6/30/23
IFMP FWRC 2023 Long Term Package 1				92,466	262,702	416,579	1,074,067	1,480,646	Estimated complete 6/30/23
FWRC M&O Orone Sample Pump System Upgrade			44,366					399,564	Estimated complete 6/30/19
Treatment Facilities Rehab/Replacement Projects			500,000					500,000	Estimated complete 6/30/17
Collection System Capacity Upgrades			2,500,000					2,500,000	Estimated complete 6/30/17
CT Interceptor Cabana Ave Realignment			2,437,178	3,245,232	2,591,246	19,187,559		27,461,215	Estimated complete 6/30/22
FWRC Stormwater Improvements (PEPS)			26,352	24,837	434,512	14,299		500,000	Estimated complete 6/30/21
Decommission 3 Private Lift Stations to COH			34,114	65,329	646,608	253,949		1,000,000	Estimated complete 6/30/21
LVM MH and Pipe Rehab - Pkge 12			144,080	140,832	2,370,728	78,154		2,733,794	Estimated complete 6/30/21
LVM MH and Pipe Rehab - Pkge 18			15,060	172,826	401,999	1,561,473		2,151,358	Estimated complete 6/30/21
Annie Oakley North of Sunset Road			65,426	46,243	726,540			840,000	Estimated complete 6/30/20
Whitney US Reland Evaluation			1,791	7,539	86,138			100,000	Estimated complete 6/30/20
Biofilter No. 8 Odor Control Fan Housing Corrosion			15,247	288,500	253,127			600,000	Estimated complete 6/30/20
DAFT Rehab/Centrifuge Study			177,887	503,134	3,965,794	2,953,185		7,000,000	Estimated complete 6/30/20
FWRC Fire and Fiber Optic System Improvements			22,871	64,689	432,745	379,695		900,000	Estimated complete 6/30/20
FWRC Bar Screens & Media Filters Concrete Rehab			101,649	287,505	1,923,311	1,687,534		3,999,999	Estimated complete 6/30/20
East Campus Safety Improvements (former 665)			15,247	43,126	288,497	253,130		600,000	Estimated complete 6/30/20
Miscellaneous Plant Projects				12,590	35,190	241,717	198,003	487,500	Estimated complete 6/30/21
UPS Replacement Phase 2			12,706	35,938	240,414	210,942		500,000	Estimated complete 6/30/20
Green Energy Projects				40,662	173,656	127,582	231,416	573,336	Estimated complete 6/30/23

**FY 2017-2021 Capital Improvement Program - Proprietary Funds**

CLARK COUNTY WATER RECLAMATION DISTRICT

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
FWRC Reclaimed Water System Improvements			60,990	172,503	1,153,986	1,012,521		2,400,000	Estimated complete 6/30/20
<b>Service Areas Capacity / Expansion Projects:</b>									
Laughlin WRC Process Equipment Rehab & Replacement			424,047	2,844,990	153,643			3,422,680	Estimated complete 6/30/19
Lower Moapa Valley Collection & Water Reuse System			137,534	739,884	4,573,950	3,912,037		9,362,405	Estimated complete 6/30/20
Moapa Valley Single Mode Fiber/Fire and Life Safety Monitoring / Paging Systems			3,326	32,084	110,563	365,334		511,307	Estimated complete 6/30/20
LWRFC Flood Protection System (former 698)				15,495	43,311	305,655	235,539	600,000	Estimated complete 6/30/21
Indian Springs Single Mode Fiber/Fire and Life Safety Monitoring / Paging Systems					3,371	32,462	117,107	152,940	Estimated complete 6/30/22
<b>Service Areas Rehabilitation / Replacement Projects:</b>									
Blue Diamond Ponds Rehabilitation			15,796	1,430,258	437,435			1,883,489	Estimated complete 6/30/19
Laughlin Lift Station No. 2 Rehabilitation			450,038	1,602,296				2,052,334	Estimated complete 6/30/18
POT Laughlin Easement Acquisition			50,631					50,631	Estimated complete 6/30/17
Laughlin WRC Process Equipment Rehab & Replacement			424,047	2,844,990	153,643			3,422,680	Estimated complete 6/30/19
Searchlight Water Resource Center			447,342	1,123,400	579,259			2,150,001	Estimated complete 6/30/19
Lower Moapa Valley Collection & Water Reuse System			34,384	184,721	1,143,487	978,009		2,340,601	Estimated complete 6/30/20
Laughlin Lift Station No. 2 Force Main Rehabilitation					92,729	449,428	970,819	1,512,976	Estimated complete 6/30/24
Laughlin Clarifiers 4-5 Rehabilitation and DAF/ Rehabilitation			1,053,449	162,578				1,216,027	Estimated complete 6/30/18
IFMP Desert Breeze 2023 Long Term Package 1						263,934		548,379	Estimated complete 6/30/23
IFMP Desert Breeze 2028 Long Term Package 1							321,435	944,436	Estimated complete 6/30/24
IFMP Laughlin Long Term Package 1							61,104	321,435	Estimated complete 6/30/24
IFMP Moapa Valley Long Term Package 1								61,104	Estimated complete 6/30/23
<b>CIP Management:</b>									
603 Program Management Services	2,532,697	15,761						2,548,458	Estimated complete 6/30/16
Staff Augmentation	2,558,601	2,507,708	2,751,013	266,294				8,083,616	Estimated complete 6/30/18
CCWRD Engineering & Construction Management	4,727,633	5,831,324	6,097,346	6,307,160	6,559,446	6,821,824	7,094,697	43,439,430	Ongoing
<b>Equipment:</b>									
Capital Equipment Plan (CEP)		5,000,000	4,000,000	6,000,000	6,000,000	6,000,000	6,000,000	33,000,000	Estimated complete 6/30/21
Capital Equipment Plan (CEP): IFMP CENTRAL PLANT & DESERT BREEZE						3,914,169	3,914,169	7,828,338	Estimated complete 6/30/21
Capital Equipment Plan (CEP): IFMP SERVICE AREAS						205,447	205,447	410,894	Estimated complete 6/30/21
Capital Development (CDEV)		1,130,825	2,000,000	841,100	841,100	500,000	500,000	5,813,025	Estimated complete 6/30/21
<b>Total Costs</b>	<b>285,685,148</b>	<b>255,486,636</b>	<b>128,257,412</b>	<b>90,254,051</b>	<b>76,540,842</b>	<b>143,284,879</b>	<b>110,742,350</b>	<b>1,070,251,318</b>	
<b>Ending Balances</b>	<b>113,625,759</b>	<b>11,144,583</b>	<b>14,925,435</b>	<b>69,168,474</b>	<b>148,809,181</b>	<b>174,517,895</b>	<b>246,820,903</b>		
<b>Operating Impact</b>	<b>0</b>	<b>0</b>	<b>239,444</b>	<b>249,022</b>	<b>256,983</b>	<b>269,342</b>	<b>260,116</b>	<b>1,286,907</b>	

# FY 2017-2021 Capital Improvement Program - Proprietary Funds

## OTHER POST-EMPLOYMENT BENEFITS RESERVE (FUND 6550)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Revenue</b>									
Charges for Services	208,351,064							208,351,064	
<b>Total Revenue</b>	208,351,064	0	0	0	0	0	0	208,351,064	
<b>Total Resources</b>	208,351,064	0	0	0	0	0	0	0	
<b>Funded Projects:</b>									
Metro Headquarters Building	208,351,064							208,351,064	Complete 6/30/2015
<b>Total Costs</b>	208,351,064	0	0	0	0	0	0	208,351,064	
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	



## FY 2017-2021 Capital Improvement Program - Proprietary Funds

### REGIONAL JUSTICE CENTER MAINTENANCE & OPERATIONS (FUND 6840)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		82,440	82,440	0	0	0	0	0	
Revenue									
Charges for Services	131,289	232,649	400,000					763,938	
<b>Total Revenue</b>	131,289	232,649	400,000	0	0	0	0	763,938	
<b>Total Resources</b>	131,289	315,089	482,440	0	0	0	0	0	

**Funded Projects:**

Boiler Addition	19,313	103,471	400,391					523,175	Estimated Complete 6/30/2017
North Lobby Mechanical Upgrade	18,356	5,600	57,413					81,369	Estimated Complete 6/30/2017
Information Booth Shade Canopy	11,180	2,250	15,745					29,175	Estimated Complete 6/30/2017
Digital Scanning Equipment		73,578						73,578	Estimated Complete 6/30/2016
Security Equipment		47,750	8,891					56,641	Estimated Complete 6/30/2017
<b>Total Costs</b>	48,849	232,649	482,440	0	0	0	0	763,938	
<b>Ending Balances</b>	82,440	82,440	0	0	0	0	0	0	
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	

## FY 2017-2021 Capital Improvement Program - Proprietary Funds

### AUTOMOTIVE AND CENTRAL SERVICES (FUND 6850)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		0	0	0	0	0	0	0	
<b>Revenue</b>									
Charges for Services	215,432	1,000,833	1,935,980					3,152,245	
<b>Total Revenue</b>	<b>215,432</b>	<b>1,000,833</b>	<b>1,935,980</b>	0	0	0	0	<b>3,152,245</b>	
<b>Total Resources</b>	<b>215,432</b>	<b>1,000,833</b>	<b>1,935,980</b>	0	0	0	0	0	

**Funded Projects:**

	47,734	511,401	356,144					915,279	Estimated Complete 6/30/17
Furniture, Fixtures, and Equipment	90,785	120,000	479,594					690,379	Estimated Complete 6/30/17
Fuel Island Building Department	23,738	120,000	600,242					743,980	Estimated Complete 6/30/17
Fuel Island Fire Station 22	53,175	249,432	500,000					302,607	Estimated Complete 6/30/16
Auction Trailer								500,000	Estimated Complete 6/30/17
Central Services Mailboxes									

<b>Total Costs</b>	<b>215,432</b>	<b>1,000,833</b>	<b>1,935,980</b>	0	0	0	0	<b>3,152,245</b>	
<b>Ending Balances</b>	0	0	0	0	0	0	0	0	

# FY 2017-2021 Capital Improvement Program - Proprietary Funds

## ENTERPRISE RESOURCE PLANNING (FUND 6880)

Project	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>		9,055,910	9,000,000	0	0	0	0		
<b>Revenue</b>									
Charges for Services	9,070,387							9,070,387	
<b>Total Revenue</b>	9,070,387	0	0	0	0	0	0	9,070,387	
<b>Total Resources</b>	9,070,387	9,055,910	9,000,000	0	0	0	0		

**Funded Projects:**

Infrastructure Server	14,477							14,477	Complete 6/30/2015
Data Storage		40,798						40,798	Estimated Complete 6/30/2016
ERP Server		15,112						15,112	Estimated Complete 6/30/2016
ERP System Buildout			9,000,000					9,000,000	Estimated Complete 6/30/2017
<b>Total Costs</b>	14,477	55,910	9,000,000	0	0	0	0	9,070,387	
<b>Ending Balances</b>	9,055,910	9,000,000	0	0	0	0	0		
<b>Operating Impact</b>	0	0	0	0	0	0	0	0	

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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. This program is funded through a nine-cent-per-gallon Motor Vehicle Fuel Tax (MVFT). The jurisdictions manage their projects within their respective jurisdictions. For FY 2016-17, the funding allocation for Clark County Public Works' arterial projects will exceed \$111M.

**Highway Improvement Acquisition Fund (4100):** This fund is used to acquire property for right-of-way and to fund the design and construction costs for regional streets and highways. Projects residing in this fund are paid for with the nine-cent per gallon MVFT.

**Highway Improvement Fund (4130):** This fund accounts for proceeds from the sale of bonds, as well as the fair share transportation funding (see below). These funds are used for the construction of various street and highway projects within the County.

Although the RTC maintains its funding sources between these two funds, Clark County Public Works accounts for its RTC projects under Fund 4990, Public Works Regional Improvements.

**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 2016-17 for Clark County Public Works.

## **Capital Improvements by Function- Regional Transportation**

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

Carey, Nellis to Toiyabe  
Clark County Urban Maintenance  
Decatur, Blue Diamond to Warm Springs  
Elkhorn, Hualapai to Grand Canyon  
Jones, Cactus to Blue Diamond  
Jones, Blue Diamond to Windmill  
Rainbow, Cactus to Blue Diamond  
Russell, Beltway to Rainbow  
Sunset, Rainbow to Decatur  
Tropicana, Beltway to Rainbow ITS (Intelligent Transportation Systems)

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

Bunkerville Roads  
Laughlin Roads  
Moapa Valley Roads  
Moapa Town Roads

***Funding Sources:*** MVFT revenues, bond proceeds, and fair share transportation funding.

**Fuel Revenue Indexing:** 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. This revenue will fund up to 185 regionally and locally significant transportation projects throughout Southern Nevada. Below are the Clark County projects anticipated in FY 2016-17:

CC 215, Airport Connector Phase II  
CC 215, Decatur Blvd to North 5<sup>th</sup> St.  
CC 215, Fort Apache Rd. Bridge  
CC 215, Grand Montecito Pkwy. Bridge  
Desert Inn, Lamb to Nellis  
Durango Dr., Tropicana Ave. to Spring Mountain Rd.  
Fort Apache Rd. /Warm Springs Rd.  
Las Vegas Blvd., St. Rose Pkwy. to Silverado Ranch  
Paradise Palms, Desert Inn to Twain/Maryland to Spencer  
Rainbow, Erie to Blue Diamond  
Rainbow, Warm Springs to Tropicana  
Tropicana, Hualapai to Fort Apache

***Impact on Operating Budget:*** No significant fiscal impact.

**REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
(FUNDS 4990.991)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		<b>19,785,237</b>	<b>33,967,144</b>	
<b>Revenues:</b>				
Arterial Projects				
Authorized Allocation - Urban Area	96,867,135	60,634,707	116,158,762	
Authorized Allocation - Outlying Area	12,101,361	56,000	2,675,028	14,832,389
<b>Total Revenues</b>	<b>108,968,496</b>	<b>60,690,707</b>	<b>118,833,790</b>	<b>14,832,389</b>
<b>Funded Projects:</b>				
Arterial Projects				
Urban Area	81,947,239	46,412,300	108,957,935	237,317,474
Outlying Area	7,236,020	96,500	3,261,315	10,593,835
<b>Total Costs</b>	<b>89,183,259</b>	<b>46,508,800</b>	<b>112,219,250</b>	<b>247,911,309</b>
<b>Ending Balances</b>	<b>19,785,237</b>	<b>33,967,144</b>	<b>40,581,684</b>	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>			6,397,928	8,948,042	9,399,157	3,821,628	0	0		
Authorized Allocation - Urban Area		11,983,841	9,840,000	30,457,000	28,671,000	10,937,000	5,500,000	69,743,000	167,131,841	
Authorized Allocation - Outlying Area		4,320,637	50,000	216,028	28,858	57,716	2,093,915	2,437,168	9,204,322	
<b>Total Allocation</b>		16,304,478	9,890,000	30,673,028	28,699,858	10,994,716	7,593,915	72,180,168	176,336,163	
<b>Total Resources</b>		16,304,478	16,287,928	39,621,070	38,099,015	14,816,344	7,593,915	72,180,168		

Urban Area Projects:

Arterial Capacity Improvements										Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction			1,849,000					37,900,000	39,749,000	
<b>Total</b>		0	1,849,000	0	0	0	0	37,900,000	39,749,000	
Arterial Maintenance										Estimated Complete 6/30/2018
Land Acquisition		48,796	30,000	5,000					83,796	
Design		164,579	200,000	100,000					464,579	
Construction		3,596	5,500,000	5,358,000	1,679,029				12,540,625	
<b>Total</b>		216,971	5,730,000	5,463,000	1,679,029	0	0	0	13,089,000	
Bermuda, St. Rose to Silverado Ranch										Estimated Complete 6/30/2021
Land Acquisition										0
Design								750,000	750,000	
Construction								7,179,000	7,179,000	
<b>Total</b>		0	0	0	0	0	0	7,929,000	7,929,000	
Carey, Nellis to Toiyabe	R016H13									Estimated Complete 6/30/2021
Land Acquisition										0
Design		117,918	40,000	117,082					275,000	
Construction					2,945,000			10,356,000	13,301,000	
<b>Total</b>		117,918	40,000	117,082	2,945,000	0	0	10,356,000	13,576,000	
Decatur, Blue Diamond to Warm Springs										Estimated Complete 6/30/2018
Land Acquisition										0
Design			254,700						254,700	
Construction			1,259,300	1,033,000					2,292,300	
<b>Total</b>		0	1,514,000	1,033,000	0	0	0	0	2,547,000	
Desert Inn, Cabana to Hollywood	R054G16									Estimated Complete 6/30/2018
Land Acquisition										0
Design										0
Construction			800,000	3,700,000					4,500,000	
<b>Total</b>		0	800,000	3,700,000	0	0	0	0	4,500,000	



FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Durango, Warm Springs to Sahara ITS	R144Q13									Estimated Complete 6/30/2017
Land Acquisition		55,536	17,000	158,464					231,000	
Design			375,000	950,000					1,325,000	
Construction										
Total		55,536	392,000	1,108,464	0	0	0	0	1,556,000	
Entity Non-Specific Expenses	R142K13									Estimated Complete 6/30/2017
Land Acquisition		11,040		150,000					161,040	
Design										
Construction										
Total		11,040	0	150,000	0	0	0	0	161,040	
Elkhorn, Hualapai to Grand Canyon										Estimated Complete 6/30/2018
Land Acquisition										
Design										
Construction				400,000	1,500,000				1,900,000	
Total		0	0	400,000	1,500,000	0	0	0	1,900,000	
Fort Apache, Serene to Blue Diamond										Estimated Complete 6/30/2018
Land Acquisition										
Design										
Construction					700,000				700,000	
Total		0	0	0	700,000	0	0	0	700,000	
Fort Apache, Blue Diamond to Warm Springs										Estimated Complete 6/30/2020
Land Acquisition										
Design										
Construction						5,000,000			5,000,000	
Total		0	0	0	0	5,000,000	0	0	5,000,000	
Gilspie/Sunset Traffic Signal	R050K13									Estimated Complete 6/30/2017
Land Acquisition		4,093	86						4,179	
Design		34,898	15,000						49,898	
Construction		551,846	50,000	244,077					845,923	
Total		590,837	65,086	244,077	0	0	0	0	900,000	
Hollywood, Charleston to Lake Mead	R099C13									Estimated Complete 6/30/2021
Land Acquisition				50,000					50,000	
Design				450,000					450,000	
Construction								4,219,000	7,719,000	
Total		0	0	500,000	3,500,000	0	0	4,219,000	8,219,000	
Hualapai, Russell to Flamingo										Estimated Complete 6/30/2019
Land Acquisition										
Design					100,000				100,000	
Construction						900,000			900,000	
Total		0	0	0	100,000	900,000	0	0	1,000,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Jones, Blue Diamond to Windmill										Estimated Complete 6/30/2019
Land Acquisition									0	
Design				1,057,900					1,057,900	
Construction					6,839,100	2,682,000			9,521,100	
Total		0	0	1,057,900	6,839,100	2,682,000	0	0	10,579,000	
Jones, Cactus to Diamond										Estimated Complete 6/30/2018
Land Acquisition									0	
Design									0	
Construction				800,000	4,000,000				4,800,000	
Total		0	0	800,000	4,000,000	0	0	0	4,800,000	
Lone Mtn... W. Beltway to Durango	R165B15									Estimated Complete 6/30/2018
Land Acquisition									0	
Design				750,000					750,000	
Construction					4,300,000				4,300,000	
Total		0	0	750,000	4,300,000	0	0	0	5,050,000	
Rainbow, Cactus to Blue Diamond										Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction				2,700,000					2,700,000	
Total		0	0	2,700,000	0	0	0	0	2,700,000	
Robindale, Cimarron and Durango										Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction				2,800,000					2,800,000	
Total		0	0	2,800,000	0	0	0	0	2,800,000	
Russell, Beltway to Rainbow	R02008S									Estimated Complete 6/30/2019
Land Acquisition									99,643	
Design		23,388	45,000		31,255				1,000,224	
Construction		972,307	27,800		117				9,953,133	
Total		2,967,243	72,800	1,064,262	3,000,000	2,921,628	0	0	11,053,000	
Russell, Hualapai to Beltway										Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction				2,500,000					2,500,000	
Total		0	0	2,500,000	0	0	0	0	2,500,000	
Silverado Ranch, Jones to Dean Martin										Estimated Complete 6/30/2019
Land Acquisition									0	
Design					795,000				795,000	
Construction						3,500,000			3,500,000	
Total		0	0	0	795,000	3,500,000	0	0	4,295,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Sloan, Vegas Valley to Ruby Creek										Estimated Complete 6/30/2021
Land Acquisition									0	
Design									0	
Construction			800,000	800,000	0	0	0	4,668,000	5,468,000	
Total		0	0	800,000	0	0	0	4,668,000	5,468,000	
Sunset, Decatur to Valley View	R03008T									Complete 6/30/2015
Land Acquisition			16,650						16,650	
Design			1,744,350						1,744,350	
Construction									0	
Total		1,761,000	0	0	0	0	0	0	1,761,000	
Sunset, Rainbow to Decatur	R008W14									Estimated Complete 6/30/2019
Land Acquisition									0	
Design			800	770,000	2,429,200	4,755,000			7,955,000	
Construction			800	770,000	2,429,200	4,755,000	0	0	7,955,000	
Total			1,600	1,540,000	4,878,400	4,755,000	0	0	7,955,000	
Traffic Signals: Flashing Yellow Arrows	R050J11									Complete 6/30/2015
Land Acquisition									0	
Design									0	
Construction			211,801						211,801	
Total		211,801	0	0	0	0	0	0	211,801	
Tropicana, Beltway to Rainbow ITS	R144P13									Estimated Complete 6/30/2017
Land Acquisition									0	
Design			49,031	5,000	99,000				153,031	
Construction			200,000	1,608,969	1,808,969				1,808,969	
Total		49,031	205,000	1,707,969	0	0	0	0	1,962,000	
Warm's Springs, Durango to Dean Martin										Estimated Complete 6/30/2021
Land Acquisition									0	
Design							500,000		500,000	
Construction							500,000	4,671,000	4,671,000	
Total		0	0	0	0	0	500,000	4,671,000	5,171,000	

Urban Area Subtotals 6,977,872 7,274,886 28,754,954 34,122,501 14,758,628 5,500,000 69,743,000 167,131,841

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Outlying Area Projects:</b>										
Bunkerville Roads	R05062E									Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction			50,000	90,000				285,000	425,000	
Total		0	50,000	90,000	0	0	0	285,000	425,000	
Indian Springs Roads	R066D10									Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction		121,973						261,000	382,973	
Total		121,973	0	0	0	0	0	261,000	382,973	
Laughlin Roads II	R064M10									Estimated Complete 6/30/2020
Land Acquisition										0
Design										0
Construction		1,024,556					1,348,000		2,372,556	
Total		1,024,556	0	0	0	0	1,348,000	0	2,372,556	
Moapa Town Roads	R069E10									Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction		15,000	639,200				699,809	619,014	1,973,023	
Total		0	15,000	639,200	0	0	699,809	619,014	1,973,023	
Moapa Valley Roads	R068H07									Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction		796,224		117,276				822,370	1,735,870	
Total		796,224	0	117,276	0	0	0	822,370	1,735,870	
Mt. Charleston Roads	R065K10									Estimated Complete 6/30/2021
Land Acquisition										0
Design										0
Construction		165,602					46,106	276,636	488,344	
Total		165,602	0	0	0	0	46,106	276,636	488,344	
Outlying Area Roads	R067B10									Complete 6/30/2015
Land Acquisition										0
Design										0
Construction		99,910							99,910	
Total		99,910	0	0	0	0	0	0	99,910	
Sandy Valley Road/Columbia Pass	R00120A									Estimated Complete 6/30/2017
Land Acquisition										0
Design										0
Construction		373,867		620,483					994,350	
Total		373,867	0	620,483	0	0	0	0	994,350	

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REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Searchlight Roads										Estimated Complete 6/30/2021
Land Acquisition									0	0
Design									0	0
Construction			154,886	57,716	173,148	173,148	385,750		385,750	
<b>Total</b>		0	0	0	154,886	57,716	173,148	173,148	385,750	
Searchlight US 95 Streetlights	R061F07									Complete 6/30/2015
Land Acquisition									0	0
Design		346,546							346,546	0
Construction		346,546	0	0	0	0	0	0	346,546	0
<b>Total</b>		693,092	0	0	0	0	0	0	693,092	
<b>Outlying Area Subtotal</b>		<b>2,928,678</b>	<b>65,000</b>	<b>1,466,959</b>	<b>154,886</b>	<b>57,716</b>	<b>2,093,915</b>	<b>2,437,168</b>	<b>9,204,322</b>	
<b>Total Costs</b>		<b>9,906,550</b>	<b>7,339,886</b>	<b>30,221,913</b>	<b>34,277,387</b>	<b>14,816,344</b>	<b>7,593,915</b>	<b>72,180,168</b>	<b>176,336,163</b>	
<b>Ending Balances</b>		<b>6,397,928</b>	<b>8,948,042</b>	<b>9,399,157</b>	<b>3,821,628</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Operating Impacts</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>Proposed Unfunded Projects</b>										
Laughlin Bridge - Phase 2				530,000				25,000,000	25,000,000	
Starlight Trail									530,000	
Eastern, Flamingo-Sahara, Fiber Optic Int.	CMAQ				6,250,000				6,250,000	
Maryland, Flamingo-Sahara - Fiber Optic Int.	CMAQ				4,500,000				4,500,000	
Paradise & Swenson, Tropicana-DI - Fiber Optic Int.	CMAQ			378,000		4,619,000			4,997,000	
Russell, CC215-Rainbow - Fiber Optic Int.	CMAQ				211,000	2,262,000			2,473,000	
<b>Proposed Unfunded Subtotal</b>		<b>0</b>	<b>0</b>	<b>908,000</b>	<b>10,961,000</b>	<b>6,881,000</b>	<b>0</b>	<b>25,000,000</b>	<b>43,750,000</b>	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL QUESTION 10 PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
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<b>Beginning Balances</b>										
			4,632,356	10,763,293	17,232,526	137,000	197,000	1,295,000		
Authorized Allocation - Urban Area		39,847,889	9,134,603	16,711,000	9,112,000	4,964,000	3,812,000	11,788,000	95,369,492	
Authorized Allocation - Outlying Area		7,780,724	6,000	2,459,000	334,000	679,000	1,423,000	1,623,000	14,304,724	
<b>Total Allocation</b>		47,628,613	9,140,603	19,170,000	9,446,000	5,643,000	5,235,000	13,411,000	109,674,216	
<b>Total Resources</b>		47,628,613	13,772,959	29,933,293	26,678,526	5,780,000	5,432,000	14,706,000		

Urban Area Projects:

Cactus, Rainbow to Spencer	R04147A									Estimated Complete 6/30/2019
Land Acquisition		2,236,923	180,000						2,416,923	
Design		4,902,844	400,000						5,302,844	
Construction		12,802,238	1,082,000	3,195,995	19,232,000	4,964,000			41,276,233	
<b>Total</b>		19,942,005	1,662,000	3,195,995	19,232,000	4,964,000	0	0	48,996,000	
Clark County Intelligent Trans Systems	R144107									Complete 6/30/2015
Land Acquisition		8,913							8,913	
Design		286,347							286,347	
Construction		134,918							134,918	
<b>Total</b>		430,178	0	0	0	0	0	0	430,178	
Clark County Urban Maintenance	R135NSB									Complete 6/30/2015
Land Acquisition									0	
Design									0	
Construction		14,216,330							14,216,330	
<b>Total</b>		14,216,330	0	0	0	0	0	0	14,216,330	
Decatur, Cactus to Warm Springs										Estimated Complete 6/30/2017
Land Acquisition		26,232	10,000	68,768					105,000	
Design		137,479	570,000	237,521					945,000	
Construction									0	
<b>Total</b>		163,711	580,000	306,289	0	0	0	0	1,050,000	
Durango, Windmill to Blue Diamond	R070JSB									Estimated Complete 6/30/2018
Land Acquisition			10,000	40,000					50,000	
Design		658,873	150,000	4,127					813,000	
Construction				3,297,000	2,000,000				5,297,000	
<b>Total</b>		658,873	160,000	3,341,127	2,000,000	0	0	0	6,160,000	
Gowan North										Estimated Complete 6/30/2018
Land Acquisition									0	
Design				1,000,000					1,000,000	
Construction									0	
<b>Total</b>		0	0	1,000,000	0	0	0	0	1,000,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL QUESTION 10 PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Man/land, St. Rose to Pebble	R003VSB								0	Complete 6/30/2015
Land Acquisition										
Design		200,000							200,000	
Construction		2,200,620							2,200,620	
Total		2,400,620	0	0	0	0	0	0	2,400,620	
Rainbow, Cactus to Blue Diamond	R010HSB								40,980	Estimated Complete 6/30/2016
Land Acquisition		38,480	2,500						40,980	
Design		392,962	16,058						409,020	
Construction									0	
Total		431,442	18,558	0	0	0	0	0	450,000	
Rainbow, Warm Springs to Tropicana	R010KFT								0	Estimated Complete 6/30/2017
Land Acquisition									0	
Design			250,000	3,850,000					4,100,000	
Construction									0	
Total		0	250,000	3,850,000	0	0	0	0	4,100,000	
Silverado, Jones to Dean Martin									0	Estimated Complete 6/30/2021
Land Acquisition									0	
Design									0	
Construction					3,812,000				11,788,000	
Total		0	0	0	3,812,000	0	0	0	15,600,000	
Sunset, Eastern Bus Turnout	R146FSB								0	Complete 6/30/2015
Land Acquisition									0	
Design		8,000							8,000	
Construction		59,439							59,439	
Total		67,439	0	0	0	0	0	0	67,439	
Sunset & Las Vegas Blvd. Bus Turnouts	R146JSB								5,788	Estimated Complete 6/30/2016
Land Acquisition		1,788	4,000						5,788	
Design		34,666	2,000						36,666	
Construction		14,546	180,000	213,000					407,546	
Total		51,000	186,000	213,000	0	0	0	0	450,000	
Tropicana, Hualapai to Fort Apache	R006JSB								2,845	Complete 6/30/2015
Land Acquisition		2,845							2,845	
Design		317,155							317,155	
Construction									0	
Total		320,000	0	0	0	0	0	0	320,000	
Valley View, Cactus to Blue Diamond	B840331								0	Estimated Complete 6/30/2016
Land Acquisition									0	
Design									0	
Construction		7,317	121,608						128,925	
Total		7,317	121,608	0	0	0	0	0	128,925	

Urban Area Subtotals 38,688,915 2,978,166 10,906,411 22,232,000 4,964,000 3,812,000 11,788,000 95,369,492

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
CLARK COUNTY ARTERIAL QUESTION 10 PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Outlying Area Projects:</b>										
Bunkerville Roads	R062FSB									Estimated Complete 6/30/2021
Land Acquisition		19,398	15,000	16,602					51,000	
Design				285,000					846,000	
Construction				285,000	0	80,000	80,000	481,000	897,000	
Total		19,398	15,000	16,602	0	80,000	80,000	481,000	897,000	
Casino Drive, Harrah's to SR163	R064L07									Estimated Complete 6/30/2018
Land Acquisition									0	
Design		518,047		831,953					1,350,000	
Construction		1,906,974		2,016,026					3,923,000	
Total		2,425,021	0	831,953	0	0	0	0	5,273,000	
Indian Springs Roads	R066ESB									Estimated Complete 6/30/2021
Land Acquisition									0	
Design		43,500					86,000	194,000	323,500	
Construction		43,500	0	0	0	86,000	86,000	194,000	323,500	
Total		87,000	0	0	0	86,000	86,000	194,000	323,500	
Laughlin Roads IV	R064Q13									Estimated Complete 6/30/2018
Land Acquisition									0	
Design		69,365	500	63,372					133,237	
Construction		836,834	10,000	567,929	1,300,000				2,714,763	
Total		906,199	10,500	631,301	1,300,000	0	0	0	2,848,000	
Mt. Charleston Roads	R065LSB									Estimated Complete 6/30/2021
Land Acquisition									0	
Design									0	
Construction						159,000	159,000	475,000	634,000	
Total		0	0	0	0	159,000	159,000	475,000	634,000	
Moapa Town Roads										Estimated Complete 6/30/2021
Land Acquisition									0	
Design									0	
Construction						274,000	960,000	960,000	1,863,000	
Total		0	0	0	0	274,000	960,000	960,000	1,863,000	
Moapa Valley Roads	R068JSB									Estimated Complete 6/30/2021
Land Acquisition		17,264							17,264	
Design		79							79	
Construction		778,881	6,000	394,000			581,000	581,000	1,759,881	
Total		796,224	6,000	394,000	0	0	581,000	581,000	1,777,224	
Searchlight Roads	R061GSB									Estimated Complete 6/30/2021
Land Acquisition									0	
Design									0	
Construction		117,000				345,000		227,000	689,000	
Total		117,000	0	0	0	345,000	0	227,000	689,000	



FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
 CLARK COUNTY ARTERIAL QUESTION 10 PROJECTS (FUND 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Outlying Area Subtotal		4,307,342	31,500	1,794,356	4,309,526	619,000	325,000	2,918,000	14,304,724	
<b>Total Costs</b>		<b>42,996,257</b>	<b>3,009,666</b>	<b>12,700,767</b>	<b>26,541,526</b>	<b>5,583,000</b>	<b>4,137,000</b>	<b>14,706,000</b>	<b>109,674,216</b>	
<b>Ending Balances</b>		<b>4,632,356</b>	<b>10,763,293</b>	<b>17,232,526</b>	<b>137,000</b>	<b>197,000</b>	<b>1,295,000</b>	<b>0</b>		
<b>Operating Impacts</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 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
FUEL REVENUE INDEXING (Fund 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>			8,754,953	14,255,809	13,950,001	6,000,000	1,400,000			
Authorized Allocation - Urban Area		45,035,405	41,660,104	68,990,762	55,600,362	7,200,000	0		218,486,633	
Total Allocation		45,035,405	41,660,104	68,990,762	55,600,362	7,200,000	0		218,486,633	
Total Resources		45,035,405	50,415,057	83,246,571	69,550,363	13,200,000	1,400,000	0		

Urban Area Projects:

Beltway, Airport Connector Phase II	B143214									Estimated Complete 6/30/2018
Land Acquisition										0
Design										0
Construction		24,338	21,600,000	7,875,662					29,500,000	
Total		24,338	21,600,000	7,875,662	0	0	0	0	29,500,000	
Beltway, Decatur to North 5th	R076VFT									Estimated Complete 6/30/2017
Land Acquisition										0
Design										0
Construction		17,925,867	22,072,004	3,152,129					43,150,000	
Total		17,925,867	22,072,004	3,152,129	0	0	0	0	43,150,000	
Beltway, Grand Montecito Bridge	B083408									Estimated Complete 6/30/2017
Land Acquisition										0
Design										0
Construction		1,000,000	9,163,000						10,163,000	
Total		0	1,000,000	9,163,000	0	0	0	0	10,163,000	
Cactus, Las Vegas Blvd to Bermuda										Estimated Complete 6/30/2018
Land Acquisition										0
Design										0
Construction				6,604,000					6,604,000	
Total		0	0	0	6,604,000	0	0	0	6,604,000	
Carey Ave, Nellis to Toiyabe	R016H13									Estimated Complete 6/30/2016
Land Acquisition			7,837						7,837	
Design		117,918	74,245						192,163	
Construction									0	
Total		117,918	82,082	0	0	0	0	0	200,000	
Casa Linda, Spring Mountain to Twain/Rainbow to Torrey Pines	R175DFT									Estimated Complete 6/30/2018
Land Acquisition										0
Design		799	500	10,000					11,299	
Construction				200,000	522,701				722,701	
Total		799	500	210,000	522,701	0	0	0	734,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
FUEL REVENUE INDEXING (Fund 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Craig Park 1 & 2	R175FFT									Estimated Complete 6/30/2018
Land Acquisition									0	
Design			10,000						10,000	
Construction				790,000					790,000	
Total		0	0	10,000	790,000	0	0	0	800,000	
Decatur, Cactus to Warm Springs	R007M13									Estimated Complete 6/30/2016
Land Acquisition									0	
Design		292,557	57,443						350,000	
Construction									0	
Total		292,557	57,443	0	0	0	0	0	350,000	
Decatur & Tropicana/Lindell & Tropicana	R05QFT									Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction			938,900	661,100					1,600,000	
Total		0	938,900	661,100	0	0	0	0	1,600,000	
Desert Inn, Lamb to Nellis	R176BFT									Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction			1,000,000						1,000,000	
Total			1,000,000		0	0	0	0	1,000,000	
Desert Inn, Paradise to Mojave	R054FFT									Complete 6/30/2015
Land Acquisition									0	
Design		281							281	
Construction		5,506,844							5,506,844	
Total		5,507,125	0	0	0	0	0	0	5,507,125	
Durango, Blue Diamond to Windmill	R070JSB									Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction			3,000,000	3,000,000					6,000,000	
Total		0	3,000,000	3,000,000	0	0	0	0	6,000,000	
Durango, Tropicana to Spring Mountain	R070KFT									Estimated Complete 6/30/2017
Land Acquisition									0	
Design		22,202	3,741,769	236,029					4,000,000	
Construction		22,202	3,741,769	236,029	0	0	0	0	4,000,000	
Total		44,404	7,483,538	472,058	0	0	0	0	8,000,000	
Easter, Warm Springs to Desert Inn	R002ABF									Estimated Complete 6/30/2018
Land Acquisition									0	
Design									0	
Construction			4,000,000	2,250,000					6,250,000	
Total		0	4,000,000	2,250,000	0	0	0	0	6,250,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
 FUEL REVENUE INDEXING (Fund 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Easter, Wigwam to Sunset	R002AAF	Land Acquisition							0	Estimated Complete 6/30/2018
		Design							0	
		Construction		1,000,000	1,100,000					2,100,000
	Total	0	1,000,000	1,100,000	0	0	0	0	2,100,000	
Fort Apache, Alexander to CC215		Land Acquisition							0	Estimated Complete 6/30/2020
		Design							0	
		Construction				800,000	400,000			1,200,000
	Total	0	0	0	800,000	400,000	0	0	1,200,000	
Fort Apache, Warm Springs to Tropicana	R113BFT	Land Acquisition							0	Estimated Complete 6/30/2019
		Design		400,000					400,000	
		Construction			6,000,000	6,000,000	0		12,000,000	
	Total	0	400,000	6,000,000	6,000,000	0	0	12,400,000		
Fort Apache /Maule	R050MFT	Land Acquisition							0	Complete 6/30/2015
		Design							0	
		Construction	816,893							816,893
	Total	816,893	0	0	0	0	0	0	816,893	
Jones, Blue Diamond to Wigwam		Land Acquisition							0	Estimated Complete 6/30/2018
		Design			500,000				1,500,000	
		Construction		1,000,000	11,308,000				11,308,000	
	Total	0	1,000,000	11,808,000	0	0	0	12,808,000		
Lake Mead Blvd./Sloan Lane	R050NFT	Land Acquisition	5,430						5,430	Estimated Complete 6/30/2017
		Design	52,160	12,200					64,360	
		Construction	2,435	693,000	74,775				770,210	
	Total	60,025	705,200	74,775	0	0	0	840,000		
Lamb Blvd., Owens to Las Vegas Blvd.	R055HFT	Land Acquisition							0	Complete 6/30/2015
		Design	479						479	
		Construction	1,688,783						1,688,783	
	Total	1,689,262	0	0	0	0	0	1,689,262		
Las Vegas Blvd., St. Rose to Silverado Ranch	B90089D	Land Acquisition							0	Estimated Complete 6/30/2018
		Design							0	
		Construction		5,000,000	7,000,000					12,000,000
	Total	0	5,000,000	7,000,000	0	0	0	0	12,000,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
FUEL REVENUE INDEXING (Fund 4990.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status	
Laughlin Bullhead Bridge	B840221	Land Acquisition							0	Estimated Complete 6/30/2019	
		Design							0		
		Construction			10,000,000	5,000,000				15,000,000	
		Total	0	0	10,000,000	5,000,000	0	0	0	15,000,000	
Los Feliz, Sahara to Charleston	R188AFT	Land Acquisition							0	Estimated Complete 6/30/2018	
		Design							0		
		Construction		700,000	300,000					1,000,000	
		Total	0	0	700,000	300,000	0	0	0	1,000,000	
Maryland Pkwy, Russell to Twain	R003YFT	Land Acquisition							0	Estimated Complete 6/30/2017	
		Design							0		
		Construction		1,000,000	2,500,000					3,500,000	
		Total	0	1,000,000	2,500,000	0	0	0	0	3,500,000	
North Fort Apache Bridge	R076WFT	Land Acquisition							0	Estimated Complete 6/30/2016	
		Design							0		
		Construction	9,326,003	463,997						9,790,000	
		Total	9,326,003	463,997	0	0	0	0	0	9,790,000	
Paradise Palms, DI to Twain/ Maryland to Spencer		Land Acquisition							0	Estimated Complete 6/30/2017	
		Design			10,000					10,000	
		Construction			3,990,000					3,990,000	
		Total	0	0	4,000,000	0	0	0	0	4,000,000	
Pebble Canyon, S. of Pebble, Eastern to Pecos	R175DFT	Land Acquisition							0	Estimated Complete 6/30/2017	
		Design	800		59,200					60,000	
		Construction			390,000					390,000	
		Total	800	0	449,200	0	0	0	0	450,000	
Rainbow, Erie to Blue Diamond	R010HSB	Land Acquisition	8,660	25,000						35,220	Estimated Complete 6/30/2018
		Design	172,116	175,000	735,313					1,062,429	
		Construction	282,351	500,000	600,000					6,882,351	
		Total	463,127	700,000	6,236,873	0	0	0	0	8,000,000	
Rainbow, Warm Springs to Tropicana	R010KFT	Land Acquisition							0	Estimated Complete 6/30/2017	
		Design							0		
		Construction		1,500,000	2,600,000					4,100,000	
		Total	0	1,500,000	2,600,000	0	0	0	0	4,100,000	

FY 2017-2021 Capital Improvement Program - Regional Transportation

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA  
FUEL REVENUE INDEXING (Fund 4890.991)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Rancho Las Brisas, N of Trop, Durango to Buffalo	Land Acquisition								0	Estimated Complete 6/30/2016
	Design								0	
	Construction		115,649						115,649	
	Total	0	115,649	0	0	0	0	0	115,649	
Sunset, Rainbow to Decatur	Land Acquisition								0	Estimated Complete 6/30/2016
	Design								0	
	Construction		18,704						18,704	
	Total	0	18,704	0	0	0	0	0	18,704	
Tenaya Way @ Warm Springs Rd	Land Acquisition								500,000	Estimated Complete 6/30/2016
	Design								0	
	Construction								0	
	Total	0	500,000	0	0	0	0	0	500,000	
Tropicana, Hualapai to Fort Apache	Land Acquisition								50,000	Estimated Complete 6/30/2018
	Design		4,530	30,470					250,000	
	Construction		15,508	176,492					9,700,000	
	Total	20,038	73,000	1,206,962	8,700,000	0	0	0	10,000,000	
Winterwood, Club House Dr to Sahara/Sir George	Land Acquisition								0	Estimated Complete 6/30/2017
	Design								0	
	Construction		13,498	190,000	1,096,502				1,300,000	
	Total	13,498	190,000	1,096,502	0	0	0	0	1,300,000	
<b>Urban Area Subtotals</b>			<b>36,280,452</b>	<b>36,159,248</b>	<b>69,296,570</b>	<b>63,550,363</b>	<b>11,800,000</b>	<b>400,000</b>	<b>0</b>	<b>217,486,633</b>
<b>Total Costs</b>			<b>36,280,452</b>	<b>36,159,248</b>	<b>69,296,570</b>	<b>63,550,363</b>	<b>11,800,000</b>	<b>400,000</b>	<b>0</b>	<b>217,486,633</b>
<b>Ending Balances</b>			<b>8,754,953</b>	<b>14,255,809</b>	<b>13,950,001</b>	<b>6,000,000</b>	<b>1,400,000</b>	<b>1,000,000</b>	<b>0</b>	
<b>Operating Impacts</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

# 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 2016-17 Clark County Public Works' funding allocation for flood control projects will exceed \$53M.

**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.

**RFCD Capital Improvement Fund (4440):** This fund accounts for net bond proceeds received by the RFCD, which are used and allocated in the same manner as noted in the fund above.

Although the RFCD maintains its funding sources between these two funds, Clark County Public Works accounts for its RFCD projects under Fund 4990, Public Works Regional Improvements.

### 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 2016-17 for Clark County Public Works:

Duck Creek at Dean Martin

Flamingo Diversion – Rainbow Branch (reinforced concrete box storm drain)

Flamingo Diversion – South Buffalo, Flamingo Wash to Patrick (reinforced concrete box culvert)

Las Vegas Wash, Sloan Channel to Bonanza and Flamingo Wash below Nellis (reinforced concrete lined channel and reconstruction of Desert Rose Golf Course)

Moapa Valley Fairgrounds Detention Basin

Orchard Detention Basin (detention basin)

Tropicana Wash @ Swenson (reinforced concrete lined channel and box storm drain)

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. Projects under construction include the following:

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

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Eastern Ave. at Sombrero Drive Storm Drain Replacements

Mountain Vista / Twain Storm Drain

Spencer and Serene Local Area Drainage

Washington / Hollywood Storm Drain

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

***Impact on Operating Budget:*** No significant fiscal impact.



**REGIONAL FLOOD CONTROL  
(FUND 4990.992)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Fund Balance</b>		<b>14,444,657</b>	<b>15,405,695</b>	
<b>Revenues:</b>				
Programmed Allocation - Urban Area	133,682,797	9,826,000	38,406,327	181,915,124
Programmed Allocation - Outlying Area	30,854,900	2,700,000	957,461	34,512,361
<b>Total Revenues</b>	<b>164,537,697</b>	<b>12,526,000</b>	<b>39,363,788</b>	<b>216,427,485</b>
<b>Funded Projects:</b>				
Urban Area	118,934,390	10,166,731	51,745,824	180,846,945
Outlying Area	30,342,105	1,331,531	2,838,725	34,512,361
Local Drainage	816,545	66,700	184,934	1,068,179
<b>Total Costs</b>	<b>150,093,040</b>	<b>11,564,962</b>	<b>54,769,483</b>	<b>216,427,485</b>
<b>Ending Fund Balance</b>	<b>14,444,657</b>	<b>15,405,695</b>	<b>0</b>	

**FY 2017-2021 Capital Improvement Program - Regional Flood Control**

**REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)**

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Beginning Balances</b>			14,444,657	15,405,695	0	0	1,560,106	0		
<b>Programmed Allocation - Urban Area</b>		133,682,797	9,826,000	38,406,327	13,006,495	9,136,512	21,217,673	137,496,394	362,772,198	
<b>Programmed Allocation - Outlying Area</b>		30,854,900	2,700,000	957,461	8,696,011	940,265	26,429,748	23,865,696	94,444,081	
<b>Total Allocation</b>		164,537,697	12,526,000	39,363,788	21,702,506	10,076,777	47,647,421	161,362,090	457,216,279	
<b>Total Resources</b>		164,537,697	26,970,657	54,769,483	21,702,506	10,076,777	49,207,527	161,362,090		

**Urban Area Projects:**

Airport Channel - Naples	FCLA10H									Estimated Complete 6/30/2018
Land Acquisition		1,088		18,912					20,000	
Design		129,499	125,000	325,501	145,611				725,611	
Construction				2,602,804					2,602,804	
<b>Total</b>		130,587	125,000	344,413	2,748,415	0	0	0	3,348,415	
Blue Diamond Buffalo Branch										Estimated Complete 6/30/2021
Land Acquisition								0	0	
Design								1,067,124	1,067,124	
Construction								7,902,094	7,902,094	
<b>Total</b>		0	0	0	0	0	0	8,969,218	8,969,218	
Blue Drnd Chnl, Arnigo to Rancho Destino										Estimated Complete 6/30/2021
Land Acquisition								0	0	
Design								599,290	436,573	1,035,863
Construction								799,053	7,803,749	8,602,802
<b>Total</b>		0	0	0	0	0	0	1,398,343	8,240,322	9,638,665
Blue Diamond Channel 02, I-15 to Decatur										Estimated Complete 6/30/2017
Land Acquisition										
Design				500,000					500,000	
Construction				5,716,576					5,716,576	
<b>Total</b>		0	0	6,216,576	0	0	0	0	6,216,576	
Lower Blue Diamond Det. Basin & Coll Chnl	F010507									Complete 6/30/2015
Land Acquisition	CLA16B	47,100							47,100	
Design	FCLA16L	1,338,073							1,338,073	
Construction		10,591,941							10,591,941	
<b>Total</b>		11,977,114	0	0	0	0	0	0	11,977,114	
Blue Diamond Wash - Arville to I-15										Estimated Complete 6/30/2020
Land Acquisition										
Design						345,035	236,924		581,959	
Construction						345,035	4,235,021		4,235,021	
<b>Total</b>		0	0	0	0	345,035	4,471,945	0	4,816,980	

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Blue Diamond Wash Pebble										Estimated Complete 6/30/2018
Land Acquisition				220,369					220,369	
Design				110,185					110,185	
Construction				1,969,551					1,969,551	
Total		0	0	2,300,105	0	0	0	0	2,300,105	
Blue Diamond Wash Railroad										Estimated Complete 6/30/2021
Land Acquisition				307,670					307,670	
Design						252,150			178,337	
Construction							3,187,781		3,187,781	
Total		0	0	307,670	0	252,150	3,366,118	0	3,925,938	
Duck Creek / Blue Dmnd. Bermuda - LV Blvd..										Estimated Complete 6/30/2021
Land Acquisition									0	
Design					347,250				245,598	
Construction					463,000				4,390,067	
Total		0	0	0	810,250	0	0	0	4,635,665	
Duck Creek @ Dean Martin	FCLA08Q									Estimated Complete 6/30/2017
Land Acquisition		15,898	4,107						20,005	
Design		228,362	30,000						724,995	
Construction									2,990,500	
Total		244,260	34,107	0	0	0	0	0	3,735,500	
Duck Creek Haven Street										Estimated Complete 6/30/2019
Land Acquisition									0	
Design					203,543				491,331	
Construction					3,638,330				3,638,330	
Total		0	0	287,788	0	3,841,873	0	0	4,129,661	
Duck Creek Jones Blvd										Estimated Complete 6/30/2018
Land Acquisition									0	
Design				369,001					906,382	
Construction				1,648,974					1,648,974	
Total		0	0	537,381	0	0	0	0	2,555,356	
Duck Creek Las Vegas Blvd..	FCLA08R									Estimated Complete 6/30/2017
Land Acquisition									0	
Design				485,000					485,000	
Construction									0	
Total		0	0	485,000	0	0	0	0	485,000	
Duck Creek, Sunset Park										Estimated Complete 6/30/2021
Land Acquisition									0	
Design					945,890				689,066	
Construction							0	13,006,126	12,317,060	
Total		0	0	0	945,890	0	0	13,006,126	13,952,016	
Duck Creek Wash, El Camino to Rainbow										Estimated Complete 6/30/2021
Land Acquisition									0	
Design									317,141	
Construction					600,000				600,000	
Total		0	0	0	600,000	0	0	0	917,141	

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Fiscal Year	Prior	Estimated	FY 2016/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Duck Creek Wash Trib 4, Det Basin - Jones											Estimated Complete 6/30/2021	
Land Acquisition										0		
Design							351,860			248,859	600,719	
Construction										4,448,359	4,448,359	
Total			0	0	0	0	351,860	0	0	4,697,218	5,049,078	
Fleming - Bidr Hwy N, Sahara-Flem Wash	F060309										Complete 6/30/2015	
Land Acquisition	CLA04M									0		
Design	FCLA04U		1,027,030							1,027,030		
Construction			10,933,404							10,933,404		
Total			11,960,434	0	0	0	0	0	0	0	11,960,434	
Fleming Cimarron Branch	F030911										Estimated Complete 6/30/2021	
Land Acquisition	CLA04L									0		
Design	FCLA04T		926,789							564,817	564,817	
Construction			3,388,873							4,182,497	4,182,497	
Total			0	0	0	0	0	0	0	4,747,314	4,747,314	
Lower Fleming Detention Basin	F030911										Complete 6/30/2015	
Land Acquisition	CLA04L									0		
Design	FCLA04T		926,789							926,789		
Construction			3,388,873							3,388,873		
Total			4,315,662	0	0	0	0	0	0	0	4,315,662	
Fleming Diversion - Rainbow Branch	FCLA27C										Estimated Complete 6/30/2017	
Land Acquisition	FCLA27D		11,521	1,100						12,621		
Design			727,708	145,515						873,223		
Construction				9,787,156						9,787,156		
Total			739,229	146,615	9,787,156	0	0	0	0	0	10,673,000	
Fleming Divr - S Buffalo Br, Flam Wash-Patrick	FCLA26C										Complete 6/30/2015	
Land Acquisition	FCLA26D									0		
Design			776,337							776,337		
Construction			7,030,263							7,030,263		
Total			7,806,600	0	0	0	0	0	0	0	7,806,600	
Fleming Wash, Industrial to Hotel Rio Dr.	FCLA10F										Estimated Complete 6/30/2018	
Land Acquisition			6,574							6,574		
Design			21,172	18,254	100,000					139,426		
Construction				1,130,000						1,130,000		
Total			27,746	0	1,230,000	0	0	0	0	0	1,276,000	
Fleming Wash, Maryland Palms Verde											Estimated Complete 6/30/2021	
Land Acquisition										0		
Design								184,520		126,703	311,223	
Construction										2,264,825	2,264,825	
Total			0	0	0	0	0	184,520	2,391,528	2,576,048		
Fleming Wash, Mcleod to Maryland	F990813										Estimated Complete 6/30/2017	
Land Acquisition			619,542	8,184						627,726		
Design			1,576,062	403,999	339,654					2,319,715		
Construction			3,741,179							3,741,179		
Total			5,936,783	412,183	339,654	0	0	0	0	0	6,688,620	

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Fleming Wash, Maryland to UNLV										Estimated Complete 6/30/2021
Land Acquisition								488,078	488,078	
Design								5,762,889	5,762,889	
Construction								6,250,967	6,250,967	
Total		0	0	0	0	0	0	0	0	
Fleming Wash, Tioga to Eastern	FCLA04W									Estimated Complete 6/30/2018
Land Acquisition										
Design				210,000					210,000	
Construction				2,900,000					2,900,000	
Total		0	0	0	3,110,000	0	0	0	3,110,000	
F4 Patrick Lane / Fort Apache Road Lateral	F041014									Estimated Complete 6/30/2017
Land Acquisition	CLA01B			232,151					232,151	
Design		354,849	45,000	800,000					1,184,849	
Construction				1,032,151					1,032,151	
Total		354,849	45,000	1,032,151	0	0	0	0	1,432,000	
Gowan North										Estimated Complete 6/30/2018
Land Acquisition										
Design										
Construction				1,000,000					1,000,000	
Total		0	0	0	1,000,000	0	0	0	1,000,000	
Las Vegas Wash - Boulder Hwy										Estimated Complete 6/30/2021
Land Acquisition										
Design								1,614,171	1,614,171	
Construction								11,953,013	11,953,013	
Total		0	0	0	0	0	0	13,567,184	13,567,184	
Las Vegas Wash - Branch 02, LV Wash - Bldr										Estimated Complete 6/30/2021
Land Acquisition										
Design								1,779,735	1,779,735	
Construction								13,122,069	13,122,069	
Total		0	0	0	0	0	0	14,901,804	14,901,804	
Las Vegas Wash - Christy										Estimated Complete 6/30/2021
Land Acquisition										
Design								2,640,969	2,640,969	
Construction								19,218,799	19,218,799	
Total		0	0	0	0	0	0	21,859,768	21,859,768	
LV Wash, Sloan Chnl to Bonanza & Flam Wash	FCLA15D									Estimated Complete 6/30/2017
Land Acquisition	FCLA15E									
Design		4,156,625	500,000	602,853					5,259,478	
Construction		57,513,123	8,056,000	27,248,559					92,817,682	
Total		61,669,748	8,556,000	27,851,412	0	0	0	0	98,077,160	
Orchard Detention Basin	F000714									Estimated Complete 6/30/2017
Land Acquisition	CLA21A			8,365					8,365	
Design	FCLA21B	341,360	65,000	15,275					365,000	
Construction		4,516,180	300,000	960,386					5,776,566	
Total		5,600,674	373,365	975,661	0	0	0	0	6,949,700	

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Silverado Ranch Detention Basin	FCLA08S		8,370						8,370	Estimated Complete 6/30/2020
Land Acquisition		106,055	50,000	105,575			208,274		469,904	
Design							3,613,756		3,613,756	
Construction		106,055	58,370	105,575	0	0	3,822,030	0	4,092,030	
Total										
Tropicana Ave Conveyance, LV Wash to Morris	FCLA35A								11,306	Estimated Complete 6/30/2021
Land Acquisition		11,306							11,306	
Design		238,483			1,000,000	1,088,685			2,327,168	
Construction					10,000,000	17,217,120			27,217,120	
Total		249,789	0	0	11,088,685	17,217,120			29,555,594	
Tropicana Ave Conveyance, Morris to Mtn Vista										Estimated Complete 6/30/2021
Land Acquisition									0	
Design								545,712	545,712	
Construction								4,111,157	4,111,157	
Total		0	0	0	0	0	0	4,656,869	4,656,869	
Tropicana Wash at Swenson	FCLA10D								103,799	Estimated Complete 6/30/2016
Land Acquisition		100,736	3,063						103,799	
Design		983,354	60,000						1,043,354	
Construction		6,730,770	353,028						7,083,798	
Total		7,814,860	416,091	0	0	0	0	0	8,230,951	
Vegas Valley, Flamingo Wash to Pecos										Estimated Complete 6/30/2021
Land Acquisition									0	
Design								1,031,764	1,031,764	
Construction								7,640,268	7,640,268	
Total		0	0	0	0	0	0	8,672,032	8,672,032	
Wagon Trail Channel, Sunset to Teco										Estimated Complete 6/30/2020
Land Acquisition									160,856	
Design									199,969	
Construction							79,327		1,480,779	
Total		0	0	0	0	0	1,560,106	0	1,841,604	

Urban Area Subtotal 118,934,390 10,166,731 51,745,824 13,006,495 7,576,406 22,777,779 137,496,394 361,704,019

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
<b>Outlying Area Projects</b>										
Bunkerville - Windmill Wash Det. Basin Expans	FBUN01D									Estimated Complete 6/30/2020
Land Acquisition		30,880	1,392						32,272	
Design		676,245	53,897	117,586			738,062		1,565,790	
Construction							7,458,800		7,458,800	
Total		707,125	55,289	117,586	0	0	8,196,862	0	9,076,862	
Goodsprings - Phase I	FGSP01B									Estimated Complete 6/30/2018
Land Acquisition		2,500	3,000		40,576				46,076	
Design			29,166	18,734	62,014				109,914	
Construction					725,291				725,291	
Total		2,500	32,166	18,734	827,881	0	0	0	881,281	
Laughlin - Bridge Canyon DB										Estimated Complete 6/30/2021
Land Acquisition									0	
Design								1,462,161	1,462,161	
Construction		0	0	0	0	0	0	10,969,129	10,969,129	
Total		0	0	0	0	0	0	10,969,129	10,969,129	
Laughlin - Bridge Canyon Outfall										Estimated Complete 6/30/2021
Land Acquisition									0	
Design								332,680	332,680	
Construction								2,568,968	2,568,968	
Total		0	0	0	0	0	0	2,901,648	2,901,648	
Laughlin - Hiko Detention Basin Expansion										Estimated Complete 6/30/2021
Land Acquisition									0	
Design					128,643				128,643	
Construction		0	0	0	128,643	0	0	1,610,712	1,739,355	
Total		0	0	0	128,643	0	0	1,610,712	1,739,355	
Laughlin - SR 163 at Casino	FLAU04A									Estimated Complete 6/30/2017
Land Acquisition		3,394	7,826						11,220	
Design		235,702	131,000	137,826				140,572	504,528	
Construction				838,423				1,470,140	1,470,140	
Total		239,096	138,826	976,249	0	0	0	1,610,712	1,354,171	
Fairgrounds Detention Basin	FMOA03A									Estimated Complete 6/30/2018
Land Acquisition		21,211	12,958						34,169	
Design		379,831	200,000		342,574				922,405	
Construction					5,944,136				5,944,136	
Total		401,042	0	212,958	6,286,710	0	0	0	6,900,710	
Moapa Valley - Bryner Ave to Lewis										Estimated Complete 6/30/2020
Land Acquisition									0	
Design							642,856		642,856	
Construction		0	0	0	0	0	11,490,030	0	11,490,030	
Total		0	0	0	0	0	12,132,886	0	12,132,886	
Moapa Valley - Muddy River Logandale Levee	FMOA01F									Estimated Complete 6/30/2017
Land Acquisition		373,986	8,500						382,486	
Design		758,689	75,000	536,825					1,370,514	
Construction									0	
Total		1,132,675	83,500	536,825	0	0	0	0	1,753,000	

FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
Moapa Valley - Muddy River West Levee	F890519									Estimated Complete 6/30/2017
Land Acquisition	MOA01B	10,771,216	5,000						10,776,216	
Design		2,042,747	60,000	622,037					2,724,784	
Construction									0	
Total		12,813,963	65,000	622,037	0	0	0	0	13,501,000	
Moapa Valley - Muddy Rvr, Cooper St Bridge	FMOA01G									Estimated Complete 6/30/2017
Land Acquisition									0	
Design									0	
Construction		14,870,958	935,000	174,042	0	0	0	0	15,980,000	
Total		14,870,958	935,000	174,042	0	0	0	0	15,980,000	
Moapa Valley - Ramos Ranch to Bryner										Estimated Complete 6/30/2021
Land Acquisition									0	
Design						1,100,000			1,100,000	
Construction						5,000,000		6,000,000	11,000,000	
Total						6,100,000		6,000,000	12,100,000	
Mt. Charleston - Rainbow Canyon Blvd. Bridge										Estimated Complete 6/30/2019
Land Acquisition									0	
Design				76,790		54,311			131,101	
Construction						885,954			885,954	
Total				76,790		940,265			1,017,055	
Searchlight - South, Encinitas St. Stormdrain	FSEA03A									Estimated Complete 6/30/2018
Land Acquisition									0	
Design		106	21,750		76,968				98,824	
Construction		12,640		103,504	1,375,809		0		1,491,953	
Total		12,746	21,750	103,504	1,452,777		0		1,590,777	
Searchlight - West, US 95	FSEA02A									Complete 6/30/2015
Land Acquisition									0	
Design		162,000							162,000	
Construction									0	
Total		162,000	0	0	0	0	0	0	162,000	
Searchlight - West,										Estimated Complete 6/30/2021
Land Acquisition									0	
Design								174,953	174,953	
Construction								2,209,254	2,209,254	
Total								2,384,207	2,384,207	

Outlying Area Subtotal 30,342,105 1,331,631 2,838,725 8,696,011 940,265 26,429,748 23,865,696 94,444,081



FY 2017-2021 Capital Improvement Program - Regional Flood Control

REGIONAL FLOOD CONTROL DISTRICT  
CLARK COUNTY PROJECTS (FUND 4990.992)

Project	Project Number	Prior Fiscal Years	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total	Project Status
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Local Drainage Projects:

Olive Street Storm Drain, US95 to Palm	FCLD15A									Estimated Complete 6/30/2015
Land Acquisition										0
Design										0
Construction		803,154								803,154
<b>Total</b>		<b>803,154</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>803,154</b>
Washington / Hollywood Storm Drain	FCLD20A									Estimated Complete 6/30/2017
Land Acquisition			1,700							1,991
Design		291								263,034
Construction		13,100	65,000	184,934						263,034
<b>Total</b>		<b>13,391</b>	<b>66,700</b>	<b>184,934</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265,025</b>

Local Drainage Subtotal

816,545      66,700      184,934      0      0      0      0      0      0      1,068,179

<b>Total Costs</b>	<b>150,093,040</b>	<b>11,564,962</b>	<b>54,769,483</b>	<b>21,702,506</b>	<b>8,516,671</b>	<b>49,207,527</b>	<b>161,362,090</b>	<b>457,216,279</b>
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<b>Ending Balances</b>	<b>14,444,657</b>	<b>15,405,695</b>	<b>0</b>	<b>0</b>	<b>1,560,106</b>	<b>0</b>	<b>0</b>	<b>0</b>
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<b>Operating Impacts</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>
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## **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. This was necessary because the Nevada Division of Forestry which had been providing emergency services within this District no longer wanted to provide them. 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, sitting as the Mt. Charleston Board of Fire Commissions, oversees the District. The District is operated by an appointed Fire Chief.

**Mt Charleston Fire District Fund (2900):** This fund is used both operating and capital expenses. The fund's primary revenue sources are property and consolidated taxes and an operating subsidy from the County's General Fund. For FY 2016-17, \$460,000 has been allocated for capital purposes. The revenue source for this allocation is a one-time refund of previously provided funding from the State of Nevada.

### **Major Programs and Projects**

The \$460,000 allocated for FY 2016-17 is divided for two projects. The first project is the purchase of a replacement fire engine; the second project is a series of station improvements such as replacing water lines, cabinets, and the like.

***Funding Sources:*** The one-time refund of funding previously provide to the State of Nevada.

***Impact on Operating Budget:*** No significant fiscal impact.

**MT CHARLESTON FIRE PROTECTION DISTRICT CAPITAL IMPROVEMENT PROGRAM  
FUND (2900)**

	<b>Prior Fiscal Years</b>	<b>Estimated FY 2015/16</b>	<b>Projected FY 2016/17</b>	<b>Total</b>
<b>Beginning Balances</b>		0	560,000	
<b>Revenues:</b>				
Intergovernment Revenue - State Refund		560,000		560,000
<b>Total Revenues</b>	0	560,000	0	560,000
<b>Open Projects:</b>				
Engine (Replacement)			400,000	400,000
Station Improvements			60,000	60,000
<b>Total Costs</b>	-	-	460,000	460,000
<b>Ending Balances</b>	-	560,000	100,000	100,000

**FY 2017-2021 Capital Improvement Program - Public Safety and Criminal Justice**

**MT. CHARLESTON FIRE PROTECTION DISTRICT FIRE SERVICE CAPITAL IMPROVEMENT PROGRAM (FUND 2900)**

	Prior Fiscal Years	Estimated FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/2021	Total	Project Status
		0	560,000	100,000	0	0	0	0	

<b>Revenue</b>									
Intergovernment Revenue - State Refund		560,000						560,000	
<b>Total Revenue (Net)</b>	0	560,000	0	0	0	0	0	560,000	
<b>Total Resources</b>	0	560,000	560,000	100,000	0	0	0	0	

**Funded Projects:**

	Maintenance Capital		Estimated Completion 6/30/2017	
	Engine (Replacement)	Station Improvements	Ongoing	Ongoing
	400,000	60,000	100,000	400,000
<b>Total Costs</b>	0	0	460,000	160,000

<b>Ending Balances</b>	0	560,000	100,000	0	0	0	0	0	
<b>Operating Impacts</b>	0	0	0	0	0	0	0	0	

**Proposed but Unfunded Projects:**

Apparatus Replacement								835,000	
Structural Repairs - Klys Canyon Station								794,000	
<b>Total Costs - Unfunded</b>	0	0	0	1,629,000	0	0	0	1,629,000	

FY 2017 Capital Improvement Program  
and Final Budget - Reconciliation

		FY 2017 Capital Improvement Program by Function								
Fund Number	Fund	Road	P. Safety & C. Justice	Park & Recreation	Grants/ Comm Res.	General Govern't	Health & Welfare	Proprietary Funds	Subtotal	Other
Fund 2010	HUD and State Housing Grants				13,815,280				13,815,280	
Fund 2020	Road	23,958,577							23,958,577	
Fund 2030	County Grants				5,094,757				5,094,757	
Fund 2060	Detention Services		5,715,000						5,715,000	
Fund 2100	General Purpose		500,000	300,000		50,000			850,000	
Fund 2190	Justice Court Administrative Assessment		953,640						953,640	
Fund 2240	Wetlands Park			1,000,000					1,000,000	
Fund 2270/2280	Air Quality Management						1,952,332		1,952,332	
Fund 2290	Technology Fees					445,639			445,639	
Fund 2300	Entitlements		6,664,057						6,664,057	
Fund 2470	Satellite Detention Center		250,000						250,000	
Fund 2520	So. Nevada Area Communications Council		2,382,304						2,382,304	
Fund 2830	District Court Special Filing Fees		216,091						216,091	
Fund 4110	Recreation Capital Improvements			25,970,507					25,970,507	
Fund 4120	Master Transportation Plan Capital	143,456,637							143,456,637	
Fund 4140	Parks and Recreation Bond Improvements			4,561,519					4,561,519	
Fund 4160	Special Ad Valorem Capital Projects		14,699,261	267,127					14,966,388	
Fund 4180	Master Transportation Room Tax Improvements	115,135,937							115,135,937	
Fund 4280	LVMPD Capital Improvements		1,887,992						1,887,992	
Fund 4300	Fire Service Capital		9,669,454						9,669,454	
Fund 4340	Fort Mohave Valley Development Improvement					11,802,780			11,802,780	
Fund 4370	County Capital Projects	8,448,909	13,087,382	33,640,006		31,250,725			86,427,022	
Fund 4380	Information Technology Capital Projects					28,113,814			28,113,814	
Fund 4420	Public Works Capital Improvements	15,771,628							15,771,628	
Fund 4450	Summerlin Capital Construction	25,932,500							25,932,500	
Fund 4460	Mountain's Edge Capital Construction	2,466,468							2,466,468	
Fund 4470	Southern Highlands Special Impr. Cap. Cons.	3,361,038							3,361,038	
Fund 4480	Sp. Assessment Capital Construction	3,782,290							3,782,290	
Fund 4550	SNPLMA Capital Construction	761,226		627,625					1,388,851	
Fund 4990	Public Works Regional Improvements								0	
		343,075,210	56,025,181	66,366,784	18,910,037	71,662,958	1,952,332	0	557,992,502	0
<b>Supplemental and Other Entities CIP:</b>										
Fund 2050	LVMPD Forfeitures		1,650,900						1,650,900	
Fund 2070	Forensic Services		500,000						500,000	
Fund 2080	Las Vegas Metropolitan Police Department		8,629,414						8,629,414	
Fund 2320	LVMPD Sales Tax		1,705,000						1,705,000	
Fund 2860/4430/4440	Regional Flood Control District								0	54,769,483
Fund 7050/7060/7070	Southern Nevada Health District, Capital Imp., & Bond Reserve						2,634,425		2,634,425	
		0	12,485,314	0	0	0	2,634,425	0	15,119,739	54,769,483
<b>Subtotal</b>		343,075,210	68,510,495	66,366,784	18,910,037	71,662,958	4,586,757	0	573,112,241	54,769,483
<b>Towns and Special Districts</b>										
Fund 2900	Mt. Charleston Fire Protection District									460,000
Fund 2920	Moapa Valley Fire District		250,000						250,000	
Fund 4220	Searchlight Capital Construction					167,378			167,378	
Fund 4290	Laughlin Capital Acquisition								0	
Fund 4400	Moapa Town Capital Construction			85,253					85,253	
		0	250,000	85,253	0	167,378	0	0	502,631	460,000
<b>Subtotal Governmental Funds</b>		343,075,210	68,760,495	66,452,037	18,910,037	71,830,336	4,586,757	0	573,614,872	55,229,483
<b>Proprietary Funds:</b>										
Fund 5100 - 5320	Department of Aviation							117,031,051	117,031,051	
Fund 5330	Constable - Las Vegas Township								0	
Fund 5340 - 5350	Building							3,321,590	3,321,590	
Fund 5360	Kyle Canyon Water District							40,000	40,000	
Fund 5380	Public Parking							649,681	649,681	
Fund 5410	Recreation Activity							0	0	
Fund 5420-5440	University Medical Center of Southern Nevada							70,000,000	70,000,000	
Fund 5450	Shooting Complex							5,900	5,900	
Fund 5480	Constables								0	
Fund 7620/7700	Southern Nevada Health District								0	
	Clark County Water Reclamation District							128,257,412	128,257,412	
Fund 6530	CC Workers' Compensation & Occupational Safety								0	
Fund 6550	Other Post-Employment Benefits Reserve								0	
Fund 6560	LVMPD Self-Funded Insurance								0	
Fund 6840	Regional Justice Center Maintenance & Operations							482,440	482,440	
Fund 6850	Automotive and Central Services							1,935,980	1,935,980	
Fund 6860	Real Property Management								0	
Fund 6880	Enterprise Resource Planning							9,000,000	9,000,000	
		0	0	0	0	0	0	330,724,054	330,724,054	0
<b>Total CIP</b>		343,075,210	68,760,495	66,452,037	18,910,037	71,830,336	4,586,757	330,724,054	904,338,926	55,229,483

**FY 2017 Capital Improvement Program  
and Final Budget - Reconciliation**

Fund Number	Fund	Total CIP by Function	Designated for Projects	Total CIP
Fund 2010	HUD and State Housing Grants	13,815,280		13,815,280
Fund 2020	Road	23,958,577		23,958,577
Fund 2030	County Grants	5,094,757		5,094,757
Fund 2060	Detention Services	5,715,000		5,715,000
Fund 2100	General Purpose	850,000		850,000
Fund 2190	Justice Court Administrative Assessment	953,640	19,534	973,174
Fund 2240	Wetlands Park	1,000,000		1,000,000
Fund 2270/2280	Air Quality Management	1,952,332		1,952,332
Fund 2290	Technology Fees	445,639		445,639
Fund 2300	Entitlements	6,664,057		6,664,057
Fund 2470	Satellite Detention Center	250,000		250,000
Fund 2520	So. Nevada Area Communications Council	2,382,304		2,382,304
Fund 2630	District Court Special Filing Fees	216,091		216,091
Fund 4110	Recreation Capital Improvements	25,970,507	29,364,540	55,335,047
Fund 4120	Master Transportation Plan Capital	143,456,637	79,967,159	223,423,796
Fund 4140	Parks and Recreation Bond Improvements	4,561,519	70,446,529	75,008,048
Fund 4160	Special Ad Valorem Capital Projects	14,966,388	3,588,924	18,555,312
Fund 4180	Master Transportation Room Tax Improvements	115,135,937	30,434,811	145,570,748
Fund 4280	LVMPD Capital Improvements	1,887,992		1,887,992
Fund 4300	Fire Service Capital	9,669,454	13,064,853	22,734,307
Fund 4340	Fort Mohave Valley Development Improvement	11,802,780		11,802,780
Fund 4370	County Capital Projects	86,427,022	241,336,108	327,763,130
Fund 4380	Information Technology Capital Projects	28,113,814		28,113,814
Fund 4420	Public Works Capital Improvements	15,771,628	23,471,814	39,243,442
Fund 4450	Summerlin Capital Construction	25,932,500	7,463,006	33,395,506
Fund 4460	Mountain's Edge Capital Construction	2,466,468		2,466,468
Fund 4470	Southern Highlands Special Impr. Cap. Cons.	3,361,038		3,361,038
Fund 4480	Sp. Assessment Capital Construction	3,782,290	214,815	3,997,105
Fund 4550	SNPLMA Capital Construction	1,388,851	10,372,869	11,761,720
Fund 4990	Public Works Regional Improvements		137,262,600	137,262,600
		557,992,502	647,007,562	1,205,000,064
<b>Supplemental and Other Entities CIP:</b>				
Fund 2050	LVMPD Forfeitures	1,650,900		1,650,900
Fund 2070	Forensic Services	500,000		500,000
Fund 2080	Las Vegas Metropolitan Police Department	8,629,414		8,629,414
Fund 2320	LVMPD Sales Tax	1,705,000		1,705,000
Fund 2860/4430/4440	Regional Flood Control District	54,769,483	163,266,571	218,036,054
Fund 7050/7060/7070	Southern Nevada Health District, Capital Imp., & Bond Reserve	2,634,425	0	2,634,425
		69,889,222	163,266,571	233,155,793
<b>Subtotal</b>		627,881,724	810,274,133	1,438,155,857
<b>Towns and Special Districts</b>				
Fund 2900	Mt. Charleston Fire Protection District	460,000		460,000
Fund 2920	Moapa Valley Fire District	250,000		250,000
Fund 4220	Searchlight Capital Construction	167,378	0	167,378
Fund 4290	Laughlin Capital Acquisition	0		0
Fund 4400	Moapa Town Capital Construction	85,253		85,253
		962,631	0	962,631
<b>Subtotal Governmental Funds</b>		628,844,355	810,274,133	1,439,118,488
<b>Proprietary Funds:</b>				
Fund 5100 - 5320	Department of Aviation	117,031,051		117,031,051
Fund 5330	Constable - Las Vegas Township	0		0
Fund 5340 - 5350	Building	3,321,590		4,500,000
Fund 5360	Kyle Canyon Water District	40,000		40,000
Fund 5380	Public Parking	649,681		649,681
Fund 5410	Recreation Activity	0		0
Fund 5420-5440	University Medical Center of Southern Nevada	70,000,000		70,000,000
Fund 5450	Shooting Complex	5,900		5,900
Fund 5460	Constables	0		0
Fund 7620/7700	Southern Nevada Health District	0		0
	Clark County Water Reclamation District	128,257,412		128,257,412
Fund 6530	CC Workers' Compensation & Occupational Safety	0		0
Fund 6550	Other Post-Employment Benefits Reserve	0		0
Fund 6560	LVMPD Self-Funded Insurance	0		0
Fund 6840	Regional Justice Center Maintenance & Operations	482,440		400,000
Fund 6850	Automotive and Central Services	1,935,980		1,935,980
Fund 6860	Real Property Management	0		0
Fund 6880	Enterprise Resource Planning	9,000,000		9,000,000
		330,724,054	1,095,970	331,820,024
<b>Total CIP</b>		959,568,409	811,370,103	1,770,938,512

**FY 2017 Capital Improvement Program  
and Final Budget - Reconciliation**

Fund Number	Fund	FY 2017 Final Budget		
		Schedule A-1 Capital Outlay	Adj. for Op Cap. Non-Capital & SS in Cap Funds	Adjusted Capital
Fund 2010	HUD and State Housing Grants		13,815,280	13,815,280
Fund 2020	Road	23,708,577	250,000	23,958,577
Fund 2030	County Grants	199,550	4,895,207	5,094,757
Fund 2060	Detention Services	5,715,000		5,715,000
Fund 2100	General Purpose	50,000	800,000	850,000
Fund 2190	Justice Court Administrative Assessment	973,174		973,174
Fund 2240	Wetlands Park	1,000,000		1,000,000
Fund 2270/2280	Air Quality Management		1,952,332	1,952,332
Fund 2290	Technology Fees		445,639	445,639
Fund 2300	Entitlements		6,664,057	6,664,057
Fund 2470	Satellite Detention Center		250,000	250,000
Fund 2520	So. Nevada Area Communications Council	2,382,304		2,382,304
Fund 2830	District Court Special Filing Fees	216,091		216,091
Fund 4110	Recreation Capital Improvements	55,335,047		55,335,047
Fund 4120	Master Transportation Plan Capital	223,423,796		223,423,796
Fund 4140	Parks and Recreation Bond Improvements	75,008,048		75,008,048
Fund 4160	Special Ad Valorem Capital Projects	18,555,312		18,555,312
Fund 4180	Master Transportation Room Tax Improvements	145,570,748		145,570,748
Fund 4280	LVMPD Capital Improvements	1,339,500	548,492	1,887,992
Fund 4300	Fire Service Capital	22,734,307		22,734,307
Fund 4340	Fort Mohave Valley Development Improvement	11,802,780		11,802,780
Fund 4370	County Capital Projects	327,763,130		327,763,130
Fund 4380	Information Technology Capital Projects	10,840,223	17,273,591	28,113,814
Fund 4420	Public Works Capital Improvements	39,243,442		39,243,442
Fund 4450	Summerlin Capital Construction	33,395,506		33,395,506
Fund 4460	Mountain's Edge Capital Construction	2,466,468		2,466,468
Fund 4470	Southern Highlands Special Impr. Cap. Cons.	3,361,038		3,361,038
Fund 4480	Sp. Assessment Capital Construction	2,997,105	1,000,000	3,997,105
Fund 4550	SNPLMA Capital Construction	11,761,720		11,761,720
Fund 4990	Public Works Regional Improvements	137,262,600		137,262,600
		1,157,105,466	47,894,598	1,205,000,064
<b>Supplemental and Other Entities CIP:</b>				
Fund 2050	LVMPD Forfeitures	1,650,900		1,650,900
Fund 2070	Forensic Services	500,000		500,000
Fund 2080	Las Vegas Metropolitan Police Department	8,629,414		8,629,414
Fund 2320	LVMPD Sales Tax	1,705,000		1,705,000
Fund 2860/4430/4440	Regional Flood Control District	218,036,054		218,036,054
Fund 7050/7060/7070	Southern Nevada Health District, Capital Imp., & Bond Reserve	2,405,000	229,425	2,634,425
		232,926,368	229,425	233,155,793
<b>Subtotal</b>		1,390,031,834	48,124,023	1,438,155,857
<b>Towns and Special Districts</b>				
Fund 2900	Mt. Charleston Fire Protection District		460,000	460,000
Fund 2920	Moapa Valley Fire District		250,000	250,000
Fund 4220	Searchlight Capital Construction		167,378	167,378
Fund 4290	Laughlin Capital Acquisition			0
Fund 4400	Moapa Town Capital Construction		85,253	85,253
		0	962,631	962,631
<b>Subtotal Governmental Funds</b>		1,390,031,834	49,086,654	1,439,118,488
<b>Proprietary Funds:</b>				
Fund 5100 - 5320	Department of Aviation	117,031,051		117,031,051
Fund 5330	Constable - Las Vegas Township			0
Fund 5340 - 5350	Building	4,500,000		4,500,000
Fund 5360	Kyle Canyon Water District	40,000		40,000
Fund 5380	Public Parking	649,681		649,681
Fund 5410	Recreation Activity			0
Fund 5420-5440	University Medical Center of Southern Nevada	70,000,000		70,000,000
Fund 5450	Shooting Complex	5,900		5,900
Fund 5460	Constables	0		0
Fund 7620/7700	Southern Nevada Health District	0		0
	Clark County Water Reclamation District	128,257,412		128,257,412
Fund 6530	CC Workers' Compensation & Occupational Safety			0
Fund 6550	Other Post-Employment Benefits Reserve			0
Fund 6560	LVMPD Self-Funded Insurance			0
Fund 6840	Regional Justice Center Maintenance & Operations	400,000		400,000
Fund 6850	Automotive and Central Services	1,935,980		1,935,980
Fund 6860	Real Property Management			0
Fund 6880	Enterprise Resource Planning	9,000,000		9,000,000
		331,820,024	0	331,820,024
<b>Total CIP</b>		1,721,851,858	49,086,654	1,770,938,512

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