

## WASHOE COUNTY

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## STAFF REPORT BOARD MEETING DATE: July 27, 2010

CM/ACM\_\_\_\_\_ Finance\_\_\_\_\_ DA\_\_\_\_\_ Risk Mgt.\_\_\_\_\_ Parks Dept. \_\_\_\_\_

| DATE: | July 14, 2010   |
|-------|---|
| TO:   | Board of County Commissioners   |
| FROM: | David Childs, Assistant County Manager<br>Telephone: 328-2010, E-mail: <u>dchilds@washoecounty.us</u> |

THROUGH: Katy Simon, County Manager

SUBJECT: Recommendation to adopt the Washoe County Capital Improvements Plan for Fiscal Year 2011-2015. Projects will return to the Board of County Commissioners for separate action prior to implementation – Manager. (All Commission Districts)

#### **SUMMARY**

It is recommended the Board review and approve the Washoe County Fiscal Year 2011-2015 Capital Improvements Program (CIP) Plan. This is a five-year plan for capital improvements and the CIP includes a listing of possible project needs totaling just over \$320 million during the time periods beginning in FY 2010-11 and ending in 2014-15. The planned expenditures for FY 2010-11 total \$58.5 million. This is down significantly from FY 2009-10 (budgeted expenditures were \$96 million).

The CIP generally contains capital projects that are \$100,000 or larger as part of the reporting requirements of the State and under Board of County Commissioner policies, all projects will return to the Commissioners for action prior to implementation.

Because of the financial downturn and the funding challenges faced by local governments, the first year of the CIP (FY 10-11) is greatly diminished from previous years and represents projects that either have a very high priority, or in the case of the projects in the Regional Parks and Open Space, for example, are projects that have special funding sources like grants or dedicated funding from local or state voter-approved initiatives. Projects in years 2-5 of the CIP are essentially presented in this document as part of our long-range capital planning process as a way to continue to keep an eye on the future capital needs of the County and its departments, but those out-year projects are generally shown in an unfunded status at this point. To that end, this document is a planning tool and is also needed to meet the requirements of the State as part of Washoe County's FY 2010-11 budget submittal.

# County Priority supported by this item: Sustainable Economic, Natural, Organizational, and Social Resources

#### PREVIOUS ACTION

April 27, 2010 – BCC Discussion and possible direction regarding Manager's recommended Department Operating Budget Plans in the General Fund for FY 2010-11.

May 11, 2010 – BCC review of draft Washoe County Capital Improvements Plan for Fiscal Year 2011-2015.

## **BACKGROUND**

Due to fiscal challenges and limited financial resources, staff is again recommending a scaled back CIP plan for Fiscal Year 2010/11. In the past, the County has prudently used revenues during economic up turns to fund "pay as you go" capital projects thus making one-time expenditures with lasting value and trying to minimize ongoing expenditures. For fiscal year 2010/11 with the continuing need to reduce Washoe County's General Fund expenditures by nearly \$25 million, we faced significant challenges in funding capital projects as well as providing needed funding for the ongoing maintenance of key county infrastructure investments such as roads, technology, parks and buildings, particularly those that have been historically funded through the County's General Fund.

Staff and the Board of County Commissioners recognize that it is prudent financial planning to consider the long-term capital needs of the Washoe County organization to maintain the enormous amount of infrastructure under our stewardship. To that end, the CIP is a necessary planning document to guide decisions about expenditures of \$100,000 or greater relating to capital infrastructure. Because of the greatly diminished funding available during the last several years and based on a similar projection for near future, the CIP process has been streamlined somewhat to reflect the simplification of the plan itself. Even though funding levels for capital projects have been reduced in light of the current economic climate, the need for a comprehensive long-term capital financing and infrastructure preservation strategy is critical given the fact that the County has an investment in capital facilities of approximately \$1 billion.

For purposes of the Department of Water Resources and the Department of Regional Parks an Open Space and the Flood Control Project, you will find attached Capital Improvement Plan elements for each that contain significant expenditures and which have gone through the Capital Improvement Planning processes of their respective areas or departments.

In the case of Regional Parks and Open Space, the proposed projects are generally funded by grants or through WC-1 or SQ-1 voter approved initiatives. To their credit, the Regional Parks and Open Space staff (as have many departments in the County) have done exceedingly well in finding grant funding to assist with acquiring and improving our regional parks and trails system. The CIP reflects those funding sources and that strategy relating to funding those improvements.

In the case of the Department of Water Resources (DWR), the CIP reflects some reductions in capital projects due to the slowing of projects that have historically been driven and funded by new development within the DWR service area, but the need still remains to continue to properly maintain the existing infrastructure in both the areas of water delivery and in the treatment of wastewater. Furthermore, with the impending merger of DWR and the Truckee Meadows Water Authority (TMWA), there remains a solid reason to continue system maintenance and improvement measures so that we work diligently minimize issues relating to deferred maintenance that might make the merger more financially challenging for the parties. The CIP for the Department of Water Resources reflects all of these those values and objectives.

The General Fund portion of the CIP is a somewhat different story. General Fund revenues are severely reduced and in the last legislative session the State took away over \$5 million annually in property tax revenues. In addition, the legislature took the remaining dedicated portion property tax accounted for Capital Facilities Tax Fund, which equals approximately \$4.7 million. This taking of the County's property tax authority by the State significantly impacted funding for any new projects to build or maintain capital facilities in the County; but of even greater concern, is that this action by the State took the Capital Facilities Tax Levy that was supporting the debt service for the bonds issued for the construction of the Sparks Justice Court. Without funds for debt service for those previously issued bonds and without the dollars to fund the future construction of the facility, financing for the Sparks Justice Court is on hold. The project remains in the 5-year CIP in an unfunded status along with a myriad of key projects that are essential to the ongoing provision of county services.

Over the next five years, the CIP plan totals just over \$320 million with the primary sources of funding coming from dedicated sources such as Water Resources and Parks Construction grants and voter initiatives. All projects in the plan will return to the Board for specific approval prior to implementation.

For fiscal year 2010/11, capital plan funding totals \$58.57 million. Breakout of the largest sources of the funding are:

- \$17.51 million Parks Construction;
- \$12.41 million Flood Control Project
- \$14.49 million Water Resources; and
- \$7.02 million Capital Funds.

Capital plan funding in the *General Fund* for next year totals \$2.95 million. This amount is roads infrastructure at \$1.8 million, technology projects of \$750,000, and building infrastructure preservation of \$410,088.

A critical component of service delivery is the infrastructure (buildings, roads, technology, parks, etc) that provide the physical resources that are either used directly by the public or are used by employees to deliver services. Washoe County's investment in physical assets is approximately \$1 billion including:

- \$54.5 million in improvement to land,
- \$312.8 million in buildings,
- \$570.2 million in infrastructure, and
- \$90.2 million in equipment

The cost to maintain this infrastructure has historically been from the General Fund as the primary operating fund of the County. As such the maintenance programs for streets, buildings, parks and technology are located in the General Fund. Deferring ongoing maintenance, for whatever reasons, can have negative effects on operating efficiencies,

property values, and operating expenditures. Deferring maintenance can also create significant safety hazards, increase potential liability, and increase future maintenance and repair costs. Generally, on-going maintenance costs should remain relatively stable. A declining ratio between maintenance expenditures and size of asset base is a sign that insufficient resources to properly maintain our infrastructure. In FY 06/07 the General Fund included \$8.1 million in actual infrastructure preservation and has declined every year since then and the recommended FY 10/11 budget includes only \$2.95 million in General Fund supported infrastructure preservation, 65% reduction.

# Only two changes to the draft FY2011-2015 CIP were made subsequent to the May 11 BCC meeting and those changes are as follows:

- A project has been added (shown on line 50 of the CIP spreadsheet) totaling \$450,000 with those costs spread over years 1 and 2 of the CIP. This line item would provide for a project located on a site within Rancho San Rafael where final remediation of several underground storage tanks needs to be completed. The addition of this project did not result in an increase in the CIP expenditures, but instead was offset by an equal reduction in the proposed scope for the project to complete HVAC upgrades in the Courts/Downtown Library Buildings (shown on line 45 of the spreadsheet).
- A project has been added in year 3 of the CIP as a place holder for a possible grant funded project to construct the Marlin Drain Detention Facility. (This project is shown on line 47 of the attached spreadsheet).

### FISCAL IMPACT

Appropriation authority for 1<sup>st</sup> year projects of CIP plan has been appropriated in the adopted budget for fiscal year 2010/11. The total project appropriation authority approved for fiscal year 2010/11 is estimated at \$58.57 million.

#### **RECOMMENDATION**

Recommendation to adopt the Washoe County Capital Improvements Plan for Fiscal Year 2011-2015. Projects will return to the Board of County Commissioners for separate action prior to implementation.

### POSSIBLE MOTION:

I move that the Board of County Commissioners adopt the Washoe County Capital Improvements Plan for Fiscal Year 2011-2015. Projects will return to the Board of County Commissioners for separate action prior to implementation.

cc:

Budget, Comptroller

|          | A   | С                               | 1     | D   |    | E               | F                | G                | Н                |       | Ι           |  |
|----------|---|---------------------------------|-------|---|----|-----------------|------------------|------------------|------------------|-------|-------------|--|
| 1        | WASI  | IOE COUNTY CAPITAL IMPRO        | OVEME | EMENTS PROGRAM FISCAL YEAR 2011-2015 PROJECT LIST |    |                 |                  |                  |                  |       |             |  |
| 2        |   |                                 |       | Fiscal Year                                       |    |                 |                  |                  |                  | Total | 2010/2011 - |  |
| 3        | Project Title   | Funding Sources                 | Year  | 1 2010/2011                                       | Ye | ear 2 2011/2012 | Year 3 2012/2013 | Year 4 2013/2014 | Year 5 2014/2015 | 20    | 014/2015    |  |
| 4        | SUMMARY BY FUNDING SOURCE                               |                                 |       |   |    |                 |                  | 1                |                  |       |             |  |
| 5        | Capital Facilities Tax                                  | Capital Facilities Tax          | \$    | -   | \$ | -               | \$ 18,500,000    | \$ -             | \$-              | \$    | 18,500,000  |  |
| 6        | Capital Improvements Fund                               | CapitalImprovementFund          | \$    | 10,126,696  | \$ | 8,480,901       | \$-              | \$ -             | \$-              | \$    | 18,607,597  |  |
| 7        | Central Truckee Meadows Remediation District            | CTM Remediation District        | \$    | -   | \$ | -               | \$-              | \$ -             | \$-              | \$    | -           |  |
| 8        | Federal and State Aid                                   | Federal and State Aid           | \$    | 13,537,719  | \$ | 23,141,780      | \$ 766,880       | \$ 766,880       | \$ 2,950,000     | \$    | 41,163,259  |  |
| 9        | General Fund - Infrastructure Preservation              | General Fund                    | \$    | 2,952,293   | \$ | 3,044,255       | \$ 3,306,762     | \$ 3,472,101     | \$ 3,645,705     | \$    | 16,421,117  |  |
| 10       | Other Sources   | Other Sources                   | \$    | 4,793,979   | \$ | 15,578,210      | \$ 17,774,737    | \$ 20,338,935    | \$ 45,881,292    | \$    | 104,367,153 |  |
| 11       | Parks Capital Fund                                      | Voter approved bonds, Donations | \$    | 1,703,509   | \$ | -               | \$ 3,820,499     | \$ -             | \$ -             | \$    | 5,524,008   |  |
| 12       | Parks Construction Tax                                  | Parks Construction Tax          | \$    | 2,962,611   | \$ | 2,080,000       | \$ 30,000        | \$ 923,200       | \$ 3,614,100     | \$    | 9,609,911   |  |
| 13       | Proposed Debt Financing                                 | Debt Financing                  | \$    | -   | \$ | -               | \$ -             | \$ 2,800,000     | \$ 53,959,000    | \$    | 56,759,000  |  |
| 14       | Truckee River Flood Infrastructure Fund                 | Truckee River Flood Mngmnt      | \$    | 12,410,000  | \$ | -               | \$ -             | \$-              | \$ -             | \$    | 12,410,000  |  |
| 15       | Water Resources Enterprise Fund                         | Water Resources Fund            | \$    | 10,086,320  | \$ | 5,808,200       | \$ 9,769,600     | \$ 6,330,000     | \$ 5,255,000     | \$    | 37,249,120  |  |
| 16       | Water Resources Fund-State Revolving Loan Fund          | State Revolving Loan Fund       | \$    | -   | \$ | -               | \$ -             | \$ -             | \$ -             | \$    | -           |  |
| 17<br>18 | Total by Funding Source                                 |                                 | \$    | 58,573,127  | \$ | 58,133,346      | \$ 53,968,478    | \$ 34,631,116    | \$ 115,305,097   | \$    | 320,611,165 |  |
|          | SUMMARY BY PROJECT TYPE                                 |                                 |       |   |    |                 |                  |                  |                  |       |             |  |
| 20       | Building Projects                                       |                                 | \$    | 7,025,920   | \$ | 4,447,920       | \$ 30,885,134    | \$ 20,846,682    | \$ 70,466,446    | \$    | 133,672,102 |  |
| 21       | Major Equipment   |                                 | \$    | -   | \$ | 200,000         | \$ 154,800       | \$ -             | \$ -             | \$    | 354,800     |  |
| 22       | Parks, Open Space, Land, Stormwater and Erosion Control |                                 | \$    | 17,513,613  | \$ | 27,435,590      | \$ 8,132,179     | \$ 3,356,280     | \$ 32,799,040    | \$    | 89,236,702  |  |
| 23       | Streets and Parking Lots                                |                                 | \$    | 3,462,654   | \$ | 3,554,616       | \$ 2,027,765     | \$ 2,129,154     | \$ 2,235,611     | \$    | 13,409,801  |  |
| 24       | Technology Projects                                     |                                 | \$    | 3,667,120   | \$ | 9,312,120       | \$ 2,999,000     | \$ 1,969,000     | \$ 1,599,000     | \$    | 19,546,240  |  |
| 25       | Truckee River Flood Management                          |                                 | \$    | 12,410,000  | \$ | -               | \$-              | \$-              | \$ -             | \$    | 12,410,000  |  |
| 26       | Water and Wastewater Projects                           |                                 | \$    | 14,493,820  | \$ | 13,183,100      | \$ 9,769,600     | \$ 6,330,000     | \$ 8,205,000     | \$    | 51,981,520  |  |
| 27       | Total by Project Type                                   |                                 | \$    | 58,573,127  | \$ | 58,133,346      | \$ 53,968,478    | \$ 34,631,116    | \$ 115,305,097   | \$    | 320,611,165 |  |
| 28       |   |                                 |       |   |    |                 |                  |                  |                  |       |             |  |

|    | Α  | С                       |             | D           |     | E              | F                 | G                | Н                | I              |  |
|----|--|-------------------------|-------------|-------------|-----|----------------|-------------------|------------------|------------------|----------------|--|
| 1  | WASH   | OE COUNTY CAPITAL IMPRO | <b>VEME</b> | NTS PROGE   | RAM | FISCAL YEAF    | R 2011-2015 PROJE | CT LIST          |                  |                |  |
| 2  |  |                         | Fiscal Year |             |     |                |                   |                  |                  |                |  |
| 3  | <b>Project Title</b>   | Funding Sources         | Year        | 1 2010/2011 | Ye  | ar 2 2011/2012 | Year 3 2012/2013  | Year 4 2013/2014 | Year 5 2014/2015 | 2014/2015      |  |
|    | DETAIL BY PROJECT TYPE   |                         |             |             |     |                |                   |                  | <u> </u>         | 2011/2010      |  |
| 29 | DETAIL BY PROJECT TYPE   |                         |             |             | 1   | 1              |                   |                  | 1                |                |  |
| 20 |  |                         |             |             |     |                |                   |                  |                  |                |  |
| 30 |  |                         |             |             |     |                |                   |                  |                  |                |  |
|    | Building Projects  |                         |             |             | 1.  |                |                   | Γ                | Ι                |                |  |
| 32 | District Court - Expansion Planning, Engineering, Design       | Debt Financing          | \$          | -           | \$  | -              | \$ -              | \$ -             | \$ 23,584,000    | \$ 23,584,000  |  |
| 33 | Justice Court - Sparks - Court Construction                    | Capital Facilities Tax  | \$          | -           | \$  | -              | \$ 18,500,000     | \$ -             | \$ -             | \$ 18,500,000  |  |
|    | Library - #1 Downtown Reno Library Remodel                     | Other Sources           | \$          | -           | \$  | -              | \$ 1,820,000      | \$ 2,431,000     | \$ -             | \$ 4,251,000   |  |
| _  | Library - Duncan Traner Expansion                              | Other Sources           | \$          | -           | \$  | -              | \$ 200,000        | \$ 1,312,000     | \$ -             | \$ 1,512,000   |  |
|    | Library - North Valleys New Building                           | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ -             | \$ 4,575,000     | \$ 4,575,000   |  |
|    | Public Works - Admin Complex Electrical system upgrade         | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ 100,000       | \$ 1,132,352     | \$ 1,232,352   |  |
|    | Public Works - Admin Complex HVAC upgrades - Energy            | Other Sources           | \$          | -           | \$  | -              | \$ 175,000        | \$ 3,451,923     | \$ -             | \$ 3,626,923   |  |
|    | Public Works - Admin Complex Replace Fire Alarm System         | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ 525,000       | \$ -             | \$ 525,000     |  |
|    | Public Works - Buildings Infrastructure Preservation           | General Fund            | \$          | 410,088     | \$  | 410,088        | \$ 1,278,997      | \$ 1,342,947     | \$ 1,410,094     | \$ 4,852,214   |  |
| 41 | Public Works - Buildings Infrastructure Preservation           | CapitalImprovementFund  | \$          | 412,832     | \$  | 412,832        | \$ -              | \$ -             | \$ -             | \$ 825,664     |  |
| 42 | Public Works - Countywide Master Facility Plan                 | Other Sources           | \$          | -           | \$  | -              | \$ 1,000,000      | \$ -             | \$ -             | \$ 1,000,000   |  |
|    | Public Works - Courts Historic Buildings Fire Sprinklers       | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ -             | \$ 800,000       | \$ 800,000     |  |
| _  | Public Works - Courts - New court room                         | CapitalImprovementFund  | \$          | 1,103,000   | \$  | -              | \$ -              | \$ -             | \$ -             | \$ 1,103,000   |  |
|    | Public Works - Courts/Reno Library - HVAC upgrades- Energy     | CapitalImprovementFund  | \$          | 750,000     | \$  | 2,600,000      | \$ -              | \$ -             | \$ -             | \$ 3,350,000   |  |
| 46 | Public Works - Energy Efficiency Projects                      | CapitalImprovementFund  | \$          | 3,100,000   | \$  | -              | \$ -              | \$ -             | \$ -             | \$ 3,100,000   |  |
| 47 | Public Works - Marlin Drain Detention Facility                 | Other Sources           | \$          | -           | \$  | -              | \$ 1,500,000      | \$-              | \$ -             | \$ 1,500,000   |  |
| 48 | Public Works - Parr Complex - Cook Chill/Kitchen Design        | Other Sources           | \$          | -           | \$  | -              | \$ 50,000         | \$ -             | \$ -             | \$ 50,000      |  |
| 49 | Public Works - Parr Complex - Replace Roofing System           | CapitalImprovementFund  | \$          | 500,000     | \$  | 500,000        | \$ -              | \$-              | \$ -             | \$ 1,000,000   |  |
| 50 | Public Works - Rancho San Rafael UST Remediation               | CapitalImprovementFund  | \$          | 250,000     | \$  | 200,000        | \$ -              | \$ -             | \$ -             | \$ 450,000     |  |
| 51 | Public Works - Sparks Library - HVAC upgrades                  | Other Sources           | \$          | -           | \$  | -              | \$ 100,000        | \$ 895,594       | \$ -             | \$ 995,594     |  |
| 52 | RPSTC - Firing Range Baffle System                             | Other Sources           | \$          | -           | \$  | -              | \$ 2,511,137      | \$ -             | \$ -             | \$ 2,511,137   |  |
| 53 | Senior Services - Facilities Master Plan                       | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ 100,000       | \$ -             | \$ 100,000     |  |
| 54 | Senior Services - Satellite Dining/Food Prep                   | Other Sources           | \$          | -           | \$  | -              | \$ 150,000        | \$ 1,278,218     | \$ -             | \$ 1,428,218   |  |
| 55 | Medical Examiner-Crime Lab Builidng                            | Debt Financing          | \$          | -           | \$  | -              | \$ -              | \$ 2,800,000     | \$ 30,375,000    | \$ 33,175,000  |  |
| 56 | Sheriff - Building-Search&Rescue,RAVEN,BombSquad etc.          | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ 5,000,000     | \$ -             | \$ 5,000,000   |  |
| 57 | Sheriff - Convert Storage and Vehicle Maintenance to Lab Space | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ 1,285,000     | \$ -             | \$ 1,285,000   |  |
| 58 | Sheriff - Detention Infirmary                                  | Other Sources           | \$          | -           | \$  | -              | \$ -              | \$ -             | \$ 3,765,000     | \$ 3,765,000   |  |
| 59 | Sheriff - Long Term Evidence Storage Warehouse                 | Other Sources           | \$          | -           | \$  | -              | \$-               | \$-              | \$ 1,550,000     | \$ 1,550,000   |  |
| 60 | Sheriff - Safety/Security improvements Detention Facility      | CapitalImprovementFund  | \$          | 500,000     | \$  | -              | \$ -              | \$ -             | \$ -             | \$ 500,000     |  |
| 61 | Sheriff - South Field Office/Substation                        | Other Sources           | \$          | -           | \$  | -              | \$-               | \$ 325,000       | \$ 3,275,000     | \$ 3,600,000   |  |
| 62 | Sheriff - Spanish Springs, Palomino Valley Substation          | Other Sources           | \$          | -           | \$  | 325,000        | \$ 3,600,000      | \$ -             | \$ -             | \$ 3,925,000   |  |
| 63 | Sub-total  |                         | \$          | 7,025,920   | \$  | 4,447,920      | \$ 30,885,134     | \$ 20,846,682    | \$ 70,466,446    | \$ 133,672,102 |  |
| 64 |  |                         |             |             |     |                |                   |                  |                  |                |  |
| 65 | Major Equipment  |                         |             |             |     | <b>_</b>       |                   |                  | ·                |                |  |
|    | Public Works - Portable Screen Replacement                     | Other Sources           | \$          |             | \$  | -              | \$ 154,800        | s -              | s -              | \$ 154,800     |  |
|    | Sheriff - RAVEN parts  | CapitalImprovementFund  | \$          | -           | \$  |                | \$ -              | \$ -             | \$ -             | \$ 200,000     |  |
| 68 | Sub-total  | capital information and | ŝ           | -           | \$  | 200,000        |                   | \$ -             | \$ -             | \$ 354.800     |  |
| 69 | Jub-wai  |                         | φ           |             | φ   | 200,000        | φ 154,000         | Ψ -              | Ψ -              | φ 554,000      |  |
| 09 |  |                         | 1           |             | I   |                |                   |                  | 1                |                |  |

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|----------|--|-------------------------------|-------|----------------|-----|-----------------|------------------|------------------|------------------|----|------------------------------|
| 1        |  | OE COUNTY CAPITAL IMP         | ROVEM | _              | RAN |                 | -                | -                |                  |    |                              |
| 2        |  |                               |       | Fiscal Year    |     |                 |                  |                  |                  |    |                              |
| 3        | Project Title  | Funding Sources               | Yea   | ar 1 2010/2011 | Y   | ear 2 2011/2012 | Year 3 2012/2013 | Year 4 2013/2014 | Year 5 2014/2015 |    | tal 2010/2011 -<br>2014/2015 |
| 70 1     | Parks, Open Space, Land, Stormwater and Erosion Contr              | n                             |       |                |     |                 |                  |                  |                  |    |                              |
| <u> </u> | Parks - South Valleys Sports Complex Parking lot E                 | Other Sources                 | \$    | -              | \$  | 480.673         | \$ -             | s -              | \$ -             | \$ | 480.673                      |
|          | Parks - Historic Galena Schoolhouse improvements                   | Parks Construction Tax        | \$    | -              | \$  | ,               | \$ -             | \$ -             | \$ -             | \$ | 180,000                      |
|          | Parks - Lazy 5 Park-Pave parking North of Gaspari Water Park       | Other Sources                 | \$    | -              | \$  | 152,507         | \$ -             | \$ -             | \$ -             | \$ | 152,507                      |
|          | Public Works - Lemmon Valley Bike Path Repair                      | Other Sources                 | \$    |                | \$  | -               | \$ 200.000       | \$ -             | \$ -             | \$ | 200.000                      |
|          | Parks - Construction Tax Projects                                  | Parks Construction Tax        | \$    | 1,811,611      | Ψ   | _               | \$ -             | \$ -             | \$ -             | \$ | 1,811,611                    |
|          | Parks - Ambrose Park Mitigation                                    | Federal and State Aid         | \$    | 590,000        |     | _               | \$ -             | \$ -             | \$ -             | \$ | 590,000                      |
|          | Parks - ARRA Stimulus Projects                                     | Federal and State Aid         | \$    | 1,374,507      |     | 766,880         | \$ 766,880       | \$ 766,880       | \$ -             | \$ | 3,675,147                    |
|          | Parks - Ballardini Ranch Trailhead                                 | Other Sources                 | \$    | 2,500,000      | \$  | -               | \$ 500,000       | \$ -             | \$ -             | \$ | 3.000.000                    |
| -        | Parks - Ballardini Ranch Land Acquistition (Phase II)              | Other Sources                 | \$    | -              | \$  | -               | \$ -             | \$ -             | \$ -             | \$ |                              |
|          | Parks - Bartley - Maintenance Garage/storage unit                  | Other Sources                 | \$    | _              | \$  | -               | \$ 500,000       | \$ -             | \$ -             | \$ | 500,000                      |
|          | Parks - Bartley-Pave north parking lot                             | Other Sources                 | \$    | _              | \$  | _               | \$ 700.000       | \$ -             | \$ -             | \$ | 700.000                      |
|          | Parks - Bowers Mansion South Parking Lot Construction              | Other Sources                 | \$    | -              | \$  | -               | \$ -             | \$ 200.000       | \$ -             | \$ | 200.000                      |
|          | Parks - Bowers-Replaster/Tile the Pool                             | Other Sources                 | \$    | -              | \$  | 120.000         | \$ -             | \$ -             | \$ -             | \$ | 120,000                      |
|          | Parks - Bowers Mansion Rehab                                       | Other Sources                 | \$    | 100,000        | -   |                 | \$ -             | \$ -             | \$ -             | \$ | 100.000                      |
|          | Parks - Callahan Park, Phase II                                    | Parks Construction Tax        | \$    | 50,000         | \$  | 750.000         | \$ -             | \$ -             | \$ -             | \$ | 800,000                      |
|          | Parks - Canepa Trailhead   | Federal and State Aid         | Ŷ     | 50,000         | \$  | 15.000.000      | \$ -             | \$ -             | \$ -             | \$ | 15.000.000                   |
|          | Parks - Truckee Canepa Ranch Restoration                           | Federal and State Aid         | \$    | 122,600        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 122,600                      |
|          | Parks - Casey Bowers Davis Creek Property                          | Other Sources                 | \$    | 356,979        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 356,979                      |
|          | Parks - Crystal Bay Park   | Parks Construction Tax        | \$    | 371.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 371.000                      |
|          | Parks - Crystal Peak Interpretive Center                           | Parks Capital - Bond Projects | \$    | 350.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 350,000                      |
|          | Parks - Crystal Peak NDOW  | Federal and State Aid         | \$    | 525,000        | \$  | _               | \$ -             | \$ -             | \$ -             | \$ | 525,000                      |
|          | Parks - Crystal Peak Pond Restoration                              | Parks Construction Tax        | \$    | 130.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 130,000                      |
|          | Parks - Facility Key Replacement                                   | Other Sources                 | \$    | -              | \$  | _               | \$ -             | \$ 200.000       | \$ -             | \$ | 200.000                      |
|          | Parks - Ferretto Restoration                                       | Federal and State Aid         | \$    | 575,000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 575,000                      |
|          | Parks - Galena Canyon Trailhead Construction                       | Other Sources                 | \$    | 100.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 100.000                      |
|          | Parks - Golden Valley Restroom Replacement                         | Other Sources                 | \$    | -              | \$  | -               | \$ -             | \$ 303,000       | \$ -             | \$ | 303,000                      |
|          | Parks - Hidden Valley Parks Phase III                              | Parks Construction Tax        | \$    | -              | \$  | -               | \$ -             | \$ -             | \$ 300.000       | \$ | 300.000                      |
|          | Parks - Truckee River Aleck Streambank                             | Federal and State Aid         | \$    | 100.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 100,000                      |
|          | Parks - Huffaker Hills Land  | Parks Capital - Bond Projects | \$    | 1.223,509      | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 1.223.509                    |
|          | Parks - Incline Park Improvements                                  | Parks Construction Tax        | \$    | 600.000        | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | 600,000                      |
|          | Parks - Lazy 5 Regional Park - pave parking south of soccer field  | Other Sources                 | \$    | -              | \$  | -               | \$ 250,000       | \$ -             | \$ -             | \$ | 250,000                      |
|          | Parks - Lazy 5 Regional Park-Pave parking area east of soccer area | Other Sources                 | \$    | -              | \$  | -               | \$ 300,000       | \$ -             | \$ -             | \$ | 300,000                      |
|          | Parks - Lazy 5 Regional Park paving of north parking lot           | Other Sources                 | \$    | -              | \$  | -               | \$ 250,000       | \$ -             | \$ -             | \$ | 250,000                      |
|          | Parks - Lemmon Valley Park (Back)                                  | Parks Construction Tax        | \$    | -              | \$  | -               | \$ -             | \$ 500,000       | \$ -             | \$ | 500,000                      |
|          | Parks - Lemmon Valley Park restroom replacement                    | Other Sources                 | \$    | -              | \$  | 185.000         | \$ -             | \$ -             | \$ -             | \$ | 185,000                      |
|          | Parks - Mayberry Park restroom facility                            | Other Sources                 | \$    | -              | \$  |                 | \$ -             | \$ -             | \$ 175,000       | \$ | 175,000                      |
|          | Parks - Mustang Ranch  | Federal and State Aid         | \$    | -              | \$  | -               | \$ -             | \$ -             | \$ -             | \$ | -                            |
|          | Parks - North Valleys Community Center                             | Other Sources                 | \$    | -              | \$  | 6.300.000       | \$ -             | \$ -             | \$ -             | \$ | 6,300,000                    |
|          | Parks - Palomino Vallev Park                                       | Parks Construction Tax        | \$    | -              | \$  | - , ,           | \$ 30,000        | \$ 273.200       | \$ -             | \$ | 303.200                      |
|          | Parks - Parks Infrastructure Preservation                          | CapitalImprovementFund        | \$    | 317,500        | Ψ   |                 | \$ -             | \$ -             | \$ -             | \$ | 635,000                      |

| A   | С                             | D                |             | E                    | F           |           | G                | Н                | I             |  |
|---|-------------------------------|------------------|-------------|----------------------|-------------|-----------|------------------|------------------|---------------|--|
| 1 WAS   | HOE COUNTY CAPITAL IMPRO      | OVEMENTS PROG    | RAN         | <b>A FISCAL YEAI</b> | R 2011-2015 | PROJE     | CT LIST          |                  |               |  |
| 2   |                               |                  | Fiscal Year |                      |             |           |                  |                  |               |  |
| 3 Project Title   | Funding Sources               | Year 1 2010/2011 | 1 Y         | ear 2 2011/2012      | Year 3 20   | 12/2013   | Year 4 2013/2014 | Year 5 2014/2015 | 2014/2015     |  |
| 111 Parks - Rancho Haven Park                                     | Parks Construction Tax        | \$-              | \$          | -                    | \$          | -         | \$-              | \$ 314,100       | \$ 314,100    |  |
| 112 Parks - Silver Knolls   | Parks Construction Tax        | \$ -             | \$          | 150,000              | \$          | -         | \$ -             | \$ -             | \$ 150,000    |  |
| 113 Parks - Slide Mtn Trailhead                                   | Parks Capital - Other Sources | \$ 130,000       | 0 \$        | -                    | \$          | -         | \$ -             | \$ -             | \$ 130,000    |  |
| 114 Parks - Smith Ranch Master Plan                               | Federal and State Aid         | \$ 240,000       | 0 \$        | -                    | \$          | -         | \$ -             | \$-              | \$ 240,000    |  |
| 115 Parks - Upper/Lower Mogul                                     | Other Sources                 | \$ 100,000       | 0 \$        | -                    | \$          | -         | \$ -             | \$-              | \$ 100,000    |  |
| 116 Parks - Gator Swamp Expansion Phase II acquisition            | Parks Construction Tax        | \$ -             | \$          | 1,000,000            | \$          | -         | \$ -             | \$ -             | \$ 1,000,000  |  |
| 117 Parks - South Valleys Expansion (flat fields)                 | Parks Construction Tax        | \$ -             | \$          | -                    | \$          | -         | \$ -             | \$ 3,000,000     | \$ 3,000,000  |  |
| 118 Parks - Special Projects                                      | Parks Capital - Other Sources | \$ -             | \$          | -                    | \$          | 3,820,499 | \$ -             | \$ -             | \$ 3,820,499  |  |
| 119 Parks - Sun Valley Rim Trail                                  | Other Sources                 | \$ -             | \$          | -                    | \$          | 250,000   | \$ -             | \$ -             | \$ 250,000    |  |
| 120 Parks - Tahoe Bike Path Alignment Study                       | Federal and State Aid         | \$ 146,956       | 5 \$        | -                    | \$          | -         | \$ -             | \$ -             | \$ 146,956    |  |
| 121 Parks - Tahoe Bike Path                                       | Federal and State Aid         | \$ 1,252,516     | 6 \$        | -                    | \$          | -         | \$ -             | \$ -             | \$ 1,252,516  |  |
| 122 Parks - Tracy Pond Restoration                                | Federal and State Aid         | \$ 575,000       | -           | -                    | \$          | -         | \$ -             | \$ -             | \$ 575,000    |  |
| 123 Parks - Truckee River Bike Path Land Acquisitions             | Federal and State Aid         | \$ 1,747,540     | -           | -                    | \$          | -         | \$ -             | \$ -             | \$ 1,747,540  |  |
| 124 Parks - Truckee UNR Farms Restoration                         | Federal and State Aid         | \$ 500.000       | -           | -                    | \$          | -         | \$ -             | \$ -             | \$ 500,000    |  |
| 125 Parks - Truckee Waltham Way Trail & Bridge                    | Federal and State Aid         | \$ 285.600       | 0 \$        | -                    | \$          | -         | \$ -             | \$ -             | \$ 285,600    |  |
| 126 Parks - Truckee White Fir Trailhead                           | Federal and State Aid         | \$ 150,500       |             | -                    | \$          | -         | \$ -             | \$ -             | \$ 150,500    |  |
| 127 Parks - Verdi River Property                                  | Federal and State Aid         | \$ 770.000       |             | -                    | \$          | -         | \$ -             | \$ -             | \$ 770.000    |  |
| 128 Parks - Wadsworth Park  | Parks Construction Tax        | \$ -             | \$          | -                    | \$          | -         | \$ 150.000       | \$ -             | \$ 150,000    |  |
| 129 Parks - Washoe Valley Bike Path Construction                  | Federal and State Aid         | \$ 175,000       | 0 \$        | _                    | \$          | -         | \$ -             | \$ -             | \$ 175,000    |  |
| 130 Parks-Rancho San Rafael Effluent Pipeline Construction        | Other Sources                 | \$ -             | \$          | _                    | \$          | -         | \$ -             | \$ 3,290,900     | \$ 3,290,900  |  |
| 131 Parks-May Center Arboretum Resource Center Design             | Other Sources                 | \$ -             | \$          | _                    | \$          | -         | \$ -             | \$ 300,000       | \$ 300,000    |  |
| 132 Parks-May Center GBA Water Play Park                          | Other Sources                 | \$ -             | \$          | _                    | \$          |           | \$ -             | \$ 750,000       | \$ 750,000    |  |
| 133 Parks-Washoe Golf Course Driving Range Net                    | Other Sources                 | \$ -             | \$          | 200.000              | \$          | -         | \$ -             | \$ -             | \$ 200,000    |  |
| 134 Public Works - DC-Marlin Drain Ditch Maintenance              | Other Sources                 | \$ -             | \$          | 283.030              | \$          | -         | \$ -             | \$ -             | \$ 283,030    |  |
| 135 Public Works - Toll Road & Bailey Canyon                      | Other Sources                 | \$ -             | \$          | 1,300,000            | \$          | -         | \$ -             | \$ 15,000,000    | \$ 16,300,000 |  |
| 136 Public Works - DC-Rhodes Road Bridge replacement              | Other Sources                 | \$ -             | \$          | -                    | \$          | -         | \$ 500,000       | \$ -             | \$ 500,000    |  |
| 137 Public Works - DC-Sun Valley Blvd. Ditch maintenance          | Other Sources                 | \$ -             | \$          | -                    | \$          | 564,800   | \$ 463,200       | \$ 1,169,040     | \$ 2,197,040  |  |
| 138 Public Works - E. Washoe Valley Basins & Channel Improvements | Other Sources                 | \$ -             | \$          | -                    | \$          | -         | \$ -             | \$ 8,500,000     | \$ 8,500,000  |  |
| 139 Public Works - Master Drainage Study-Andrew Lane/Nielsen Rd.  | Other Sources                 | \$ -             | \$          | 100,000              | \$          | -         | \$ -             | \$ -             | \$ 100,000    |  |
| 140 Public Works - Master Drainage Study-Sun Valley               | Other Sources                 | \$ -             | \$          | 150,000              | \$          | -         | \$ -             | \$-              | \$ 150,000    |  |
| 141 Public Works - Warm Springs Developer Projects                | CapitalImprovementFund        | \$ 242,795       |             | -                    | \$          | -         | \$ -             | \$ -             | \$ 242,795    |  |
| 142 Sub-total   |                               | \$ 17,513,613    | 3 \$        | 27,435,590           | \$          | 8,132,179 | \$ 3,356,280     | \$ 32,799,040    | \$ 89,236,702 |  |

|     | A   | С  |         | D             |          | E               | F              |         | G                  | Н                 | 1                              |  |  |
|-----|---|--|---------|---------------|----------|-----------------|----------------|---------|--------------------|-------------------|--------------------------------|--|--|
| 1   | WASH  | OE COUNTY CAPITAL IMPR                           | OVEM    | ENTS PROGR    | RAN      | I FISCAL YEAF   | R 2011-2015 PH | ROJE    | CT LIST            | •                 |                                |  |  |
| 2   |   |  |         | Fiscal Year   |          |                 |                |         |                    |                   |                                |  |  |
| 3   | Project Title   | Funding Sources                                  | Vea     | r 1 2010/2011 | V        | ear 2 2011/2012 | Year 3 2012/   |         | Year 4 2013/2014   | Year 5 2014/2015  | Total 2010/2011 -<br>2014/2015 |  |  |
|     | 110jett Hile  | Funding Sources                                  | Ita     | 1 1 2010/2011 |          | cai 2 2011/2012 | 1 car 5 2012/  | 1015    | 1 cai + 2013/2014  | 1 cai 5 2014/2015 | 2014/2013                      |  |  |
| 143 |   |  | _       |               |          |                 |                |         |                    |                   |                                |  |  |
| _   | Streets and Parking Lot Projects                                      |  |         |               | 1        |                 |                |         |                    |                   |                                |  |  |
| 145 | Public Works - Overlay, slurry seal, parking lot & street cut program | General Fund                                     | \$      | 1,839,243     |          | 1,931,205       |                | 7,765   |                    |                   | \$ 10,162,979                  |  |  |
|     | Public Works - Overlay, slurry seal, parking lot & street cut program | CapitalImprovementFund                           | \$      | 1,623,411     |          | 1,623,411       | \$             | -       | \$ -               | \$ -              | \$ 3,246,822                   |  |  |
|     | Sub-total   |  | \$      | 3,462,654     | \$       | 3,554,616       | \$ 2,02        | 7,765   | \$ 2,129,154       | \$ 2,235,611      | \$ 13,409,801                  |  |  |
| 148 |   |  | _       |               |          |                 |                |         |                    |                   |                                |  |  |
| _   | Technology Projects   |  |         |               | 1        |                 |                |         |                    | 1                 |                                |  |  |
|     | TS - VOIP - Telephone System  | Other Sources                                    | \$      | -             | \$       | 250,000         | \$             | -       | \$ -               | \$ -              | \$ 250,000                     |  |  |
|     | TS-Network Backbone Infrastructure Upgrade                            | Other Sources                                    | \$      | -             | \$       | 300,000         |                | 0,000   | \$ 100,000         | \$ 100,000        | \$ 800,000                     |  |  |
|     | TS - Server Infrastructure  | Other Sources                                    | \$      | -             | \$       | 212,000         |                | 2,000   | \$ 212,000         |                   | \$ 848,000                     |  |  |
|     | TS - Desktop Infrastructure   | Other Sources                                    | \$      | -             | \$       | -               |                | 0,000   | \$ 400,000         | \$ 400,000        | \$ 1,200,000                   |  |  |
|     | TS - Desktop Infrastructure<br>TS - Infrastructure Preservation       | CapitalImprovementFund                           | \$      | - 702.962     | \$       | 400,000 702,962 | \$\$           | -       | <u>\$</u> -<br>\$- | <u>\$</u>         | \$ 400,000<br>\$ 1,405,924     |  |  |
|     |   | General Fund                                     | \$      |               | \$<br>\$ | ,               | Ŧ              | -       |                    | +                 | , , , ,                        |  |  |
|     | TS - Infrastructure Preservation<br>TS - SAP Mobile Asset Management  | CapitalImprovementFund                           | ¢       | 1,327,158     | \$       | 1,327,158       | \$<br>\$ 10    | - 0.000 | \$ -<br>\$ 150,000 | \$ -<br>\$ -      | \$ 2,654,316<br>\$ 250,000     |  |  |
|     | TS - SAP Mobile Asset Management<br>TS - Replace Paging System        | Other Sources<br>Other Sources                   | \$      |               | \$       | - 840.000       | <u>\$</u> 10   | -       | \$ 150,000<br>\$ - | \$ -<br>\$ -      | \$ 250,000<br>\$ 840,000       |  |  |
|     | TS - Virtual PC's   |  | ¢       | -             | \$       | 400.000         | \$             | -       | s -                | \$ -<br>\$ -      | \$ 400,000                     |  |  |
|     | TS - Network Switches   | CapitalImprovementFund<br>CapitalImprovementFund | ф<br>¢  | -             | \$       | 200.000         | \$             | -       | s -                | s -<br>\$ -       | \$ 200,000                     |  |  |
|     | TS- Storage Area Network  | CapitalImprovementFund                           | ф<br>¢  | -             | \$       | ,               | \$             | -       | ş -<br>\$ -        | \$ -<br>\$ -      | \$ 150,000                     |  |  |
|     | TS- Contract Implementation   | CapitalImprovementFund                           | ф<br>\$ | -             | \$       | 150,000         | \$             | -       | ş -                | \$ -              | \$ 150,000                     |  |  |
|     | TS - Video and Audio Conferencing County Application                  | Other Sources                                    | \$      | -             | \$       | ,               | Ψ              | 0.000   | \$ -               | \$ -              | \$ 100,000                     |  |  |
|     | Assessor-CAMA system for real property appraisal assessment           | Other Sources                                    | \$      | -             | \$       | 3.000.000       |                | 0.000   | \$ 150.000         | \$ 150,000        | \$ 3,450,000                   |  |  |
| 165 |   | Other Sources                                    | \$      | -             | \$       |                 |                | 0.000   | \$ 50,000          | \$ 50,000         | \$ 200,000                     |  |  |
|     | Justice Court - Case Management System                                | Other Sources                                    | \$      | -             | \$       | 300,000         |                | 0,000   | \$ 50,000          | \$ -              | \$ 450,000                     |  |  |
|     | TS - VOIP - Telephone System  | Other Sources                                    | \$      | 50.000        | \$       |                 |                | 0.000   | \$ 50,000          | \$ 50,000         | \$ 250,000                     |  |  |
|     | TS - Server Infrastructure  | Other Sources                                    | \$      | 200.000       | \$       | 200.000         | \$ 20          | 0.000   | \$ 200.000         | \$ 200,000        | \$ 1.000.000                   |  |  |
|     | TS - Network Infrastructure   | Other Sources                                    | \$      | 200,000       | \$       | 200,000         | \$ 20          | 0,000   | \$ 200,000         | \$ 200,000        | \$ 1,000,000                   |  |  |
| 170 | TS - Desktop Infrastructure   | Other Sources                                    | \$      | 237,000       | \$       | 237,000         | \$ 23          | 7,000   | \$ 237,000         | \$ 237,000        | \$ 1,185,000                   |  |  |
| 171 | TS - Intrusion Detection  | Other Sources                                    | \$      | -             | \$       | 100,000         | \$             | -       | \$ 50,000          | \$ -              | \$ 150,000                     |  |  |
| 172 | TS - Webcasting   | Other Sources                                    | \$      | -             | \$       | 118,000         | \$ 5           | 0,000   | \$-                | \$ -              | \$ 168,000                     |  |  |
| 173 | TS - WiFi Application   | Other Sources                                    | \$      | -             | \$       | -               | \$             | -       | \$ 120,000         | \$ -              | \$ 120,000                     |  |  |
| 174 | E911-E911 Next Generation 911 Equipment                               | Other Sources                                    | \$      | 700,000       | \$       | -               | \$             | -       | \$ -               | \$ -              | \$ 700,000                     |  |  |
| 175 | E-911 - Vesta Workstations  | Other Sources                                    | \$      | 250,000       | \$       | -               | \$             | -       | \$-                | \$ -              | \$ 250,000                     |  |  |
|     | TS - Microwave Sonet Ring Redundancy                                  | Other Sources                                    | \$      | -             | \$       | -               |                | 0,000   | \$-                | \$ -              | \$ 800,000                     |  |  |
|     | TS - Radio Redundancy   | Other Sources                                    | \$      | -             | \$       | 75,000          |                | 0,000   | \$-                | \$ -              | \$ 175,000                     |  |  |
|     | Sub-total   |  | \$      | 3,667,120     | \$       | 9,312,120       | \$ 2,99        | 9,000   | \$ 1,969,000       | \$ 1,599,000      | \$ 19,546,240                  |  |  |
| 179 |   |  | _       |               |          |                 |                |         |                    |                   |                                |  |  |
|     | Truckee River Flood Management  |  |         |               |          |                 |                |         |                    |                   |                                |  |  |
|     | TRFMP - Building Demolition on Edison way (3 ea.)                     | Truckee River Flood Mngmnt                       | \$      | 310,000       |          | -               | \$             | -       | \$-                | \$ -              | \$ 310,000                     |  |  |
|     | TRFMP-Home Elevation-Phase 1  | Truckee River Flood Mngmnt                       | \$      | 2,000,000     |          | -               | \$             | -       | \$ -               | \$ -              | \$ 2,000,000                   |  |  |
|     | TRFMP-Home Elevation-Phase 2  | Truckee River Flood Mngmnt                       | \$      | 2,000,000     | \$       | -               | \$             | -       | \$ -               | \$ -              | \$ 2,000,000                   |  |  |
|     | TRFMP-Rainbow Bend walkway design and construction                    | Truckee River Flood Mngmnt                       | \$      | 1,650,000     | \$       | -               | \$             | -       | \$ -               | \$ -              | \$ 1,650,000                   |  |  |
|     | TRFMP - Tracy Pond Restoration-Design                                 | Truckee River Flood Mngmnt                       | \$      | 250,000       | \$       | -               | \$             | -       | \$ -               | \$ -              | \$ 250,000                     |  |  |
|     | TRFMP - Tracy Pond Restoration-Construction                           | Truckee River Flood Mngmnt                       | \$      | 200,000       |          | -               | \$             | -       | \$ -               | \$ -              | \$ 200,000                     |  |  |
|     | TRFMP-Virginia Street Bridge-Design                                   | Truckee River Flood Mngmnt                       | \$      | 2,000,000     | \$       | -               | \$             | -       | <u>\$</u> -        | \$ -              | \$ 2,000,000                   |  |  |
| _   | TRMFP-Undesignated Construction                                       | Truckee River Flood Mngmnt                       | \$      | 4,000,000     | \$       | -               | \$             | -       | \$ -               | \$ -              | \$ 4,000,000                   |  |  |
| 189 | Sub-total   |  | \$      | 12,410,000    | \$       | -               | \$             | -       | \$-                | \$ -              | \$ 12,410,000                  |  |  |

|     | Α   | С                       |     | D               |     | E                | F                | G                          | Н                | Ι                              |  |
|-----|---|-------------------------|-----|-----------------|-----|------------------|------------------|----------------------------|------------------|--------------------------------|--|
| 1   | WASHO   | DE COUNTY CAPITAL IMPRO | VEN | MENTS PROGR     | RAN | M FISCAL YEAR    | 2011-2015 PROJE  | CT LIST                    |                  |                                |  |
| 2   |   |                         | I   | Fiscal Year     |     |                  |                  |                            |                  |                                |  |
| 3   | Project Title   | Funding Sources         | Ye  | ear 1 2010/2011 | Y   | /ear 2 2011/2012 | Year 3 2012/2013 | Year 4 2013/2014           | Year 5 2014/2015 | Total 2010/2011 -<br>2014/2015 |  |
| 190 | 110,000 1100  |                         |     |                 |     |                  |                  |                            |                  | 201.02010                      |  |
|     | Water and Wastewater Projects                                       |                         |     |                 |     |                  |                  |                            |                  |                                |  |
|     | 0   |                         | •   | 400.000         | •   | 100.000          | <b>A</b> 400.000 | <b>A A A A A A A A A A</b> | <b>4</b> 00,000  | <b>6</b> 500.000               |  |
|     | Water Resources - Utility System Water Well/Tank Drainage Improve   |                         | \$  | 100,000         |     | 100,000          |                  |                            |                  |                                |  |
|     | Water Resources -Utility System Production Well Rehabilitation Prog |                         | \$  | 200,000         |     | 100,000          |                  |                            |                  | +,                             |  |
|     | Water Resources -MXU installs All areas - (Flex Net System)         | Water Resources Fund    | \$  | 100,000 258.000 |     | 100,000          |                  | *                          | •                | \$ 500,000                     |  |
|     | Water Resources - Lemmon Valley System Improvements - Pompe/A       |                         | \$  | ,               | •   | -                |                  | \$ -                       | \$-              | \$ 258,000                     |  |
|     | Water Resources -Canoe Hill Supply Improvements(Spring Creek tra    |                         | \$  | 86,400          |     |                  | \$ -             | \$ -                       | \$ -             | \$ 86,400                      |  |
|     | Water Resources -Spring Creek Tank #3 & #4 Supply Improvements      |                         | \$  | 133,200         |     |                  | \$ -             | \$ -                       | \$ -             | \$ 133,200                     |  |
|     | Water Resources -Spring Creek Well #2 Supply Improvements           | Water Resources Fund    | \$  | 127,920         |     |                  | \$ -             | \$ -                       | \$ -             | \$ 127,920                     |  |
|     | Water Resources -Bella Vista Intertie Controls and Hidden Valley/Do |                         | \$  | 96,000          |     |                  | \$ -             | \$ -                       | \$-              | \$ 96,000                      |  |
|     | Water Resources -Booster Pump Station at MT. Rose Well #3           | Water Resources Fund    | \$  | 300,000         |     |                  | \$-              | \$-                        | \$-              | \$ 300,000                     |  |
|     | Water Resources -Hidden Valley Water - Well No. 4 Rehabilitation    | Water Resources Fund    | \$  | 300,000         |     |                  | \$-              | \$-                        | \$-              | \$ 300,000                     |  |
| 202 | Water Resources -Secondary Supply for Old Washoe                    | Water Resources Fund    | \$  | 187,200         | \$  | -                | \$-              | \$-                        | \$-              | \$ 187,200                     |  |
| 203 | Water Resources -Secondary Supply for Sunrise Estates               | Water Resources Fund    | \$  | 165,600         | \$  | -                | 7                | \$-                        | \$-              | \$ 165,600                     |  |
| 204 | Water Resources -Utility System Meter Replacement/Upgrade           | Water Resources Fund    | \$  | -               | \$  | 150,000          |                  | \$ 150,000                 |                  | \$ 600,000                     |  |
| 205 | Water Resources -Utility System Tank Rehab Program                  | Water Resources Fund    | \$  | -               | \$  | -                | \$ 80,000        | \$ 80,000                  | \$ 80,000        | \$ 240,000                     |  |
| 206 | Water Resources -Utility System Water Valve Replacement             | Water Resources Fund    | \$  | -               | \$  | 50,000           | \$ 50,000        | \$ 50,000                  | \$ 50,000        | \$ 200,000                     |  |
| 207 | Water Resources -Lemmon Valley - Tanks #1 and #2 Rehab              | Water Resources Fund    | \$  | -               | \$  | 421,200          | \$-              | \$-                        | \$-              | \$ 421,200                     |  |
| 208 | Water Resources -Lemmon Valley Well #7 Replacement (Re-drill on     | Water Resources Fund    | \$  | -               | \$  | -                | \$ -             | \$ 400,000                 | \$-              | \$ 400,000                     |  |
| 209 | Water Resources -Decommission Delores Tank and Pressure Zone        | Water Resources Fund    | \$  | -               | \$  | -                | \$ 549,600       | \$ -                       | \$-              | \$ 549,600                     |  |
| 210 | Water Resources -Spanish Springs Water - Desert Springs Zone Wa     | Water Resources Fund    | \$  | -               | \$  | -                | \$ -             | \$ -                       | \$ 1,275,000     | \$ 1,275,000                   |  |
|     | Water Resources -Spring Creek Well #4 Recharge                      | Water Resources Fund    | \$  | -               | \$  | 132,000          | \$ -             | \$ -                       | \$ -             | \$ 132,000                     |  |
| 212 | Water Resources -Galena Creek Crossing Transmission Main            | Water Resources Fund    | \$  | -               | \$  | 300,000          | \$ -             | \$ -                       | \$ -             | \$ 300.000                     |  |
| 213 | Water Resources -Hidden Valley Water - Piping Rock Dr Waterline F   | Water Resources Fund    | \$  | -               | \$  | -                | \$ -             | \$ 500,000                 | \$ -             | \$ 500,000                     |  |
| 214 | Water Resources -Mt. Rose Water - Big Pine Dr Waterline Replacen    | Water Resources Fund    | \$  | -               | \$  | -                | \$ -             | \$ 100,000                 |                  | \$ 100,000                     |  |
|     | Water Resources -Relocation of Water Service - Hidden Valley        | Water Resources Fund    | \$  | -               | \$  | -                | \$ 240,000       | \$ -                       | \$ -             | \$ 240,000                     |  |
|     | Water Resources -Thomas Creek Well Replacement/ Redrill             | Water Resources Fund    | \$  | -               | \$  | 500,000          |                  | \$-                        | \$-              | \$ 500,000                     |  |
|     | Water Resources -Thomas Creek Well Equipping                        | Water Resources Fund    | \$  | -               | \$  | -                |                  | \$ -                       | \$-              | \$ 800,000                     |  |
|     | Water Resources -River Oaks Water System R&R - Design & Consti      |                         | \$  | -               | \$  | 3,987,000        | +,               | \$-                        | \$-              | \$ 3,987,000                   |  |
|     | Water Resources -River Oaks Sanitary Sewer Collection System R&     |                         | \$  | -               | \$  | 3,387,900        |                  | \$ -                       | \$ -             | \$ 3,387,900                   |  |
|     | Water Resources -Sewer Lift Station Rehabilitation- Corrosion       | Water Resources Fund    | \$  | 50,000          | Ψ   | 50,000           |                  | \$ 50,000                  | \$ 50,000        | \$ 250,000                     |  |
|     | Water Resources -Desert Springs Monitor Well Const. (EPA Grant m    |                         | ŝ   | 22,500          |     | -                |                  | \$ -                       | \$ -             | \$ 22,500                      |  |
|     | Water Resources -Desert Springs Monitor Well Const. (EPA Grant)     |                         | \$  | 27,500          |     | -                | \$ -             | \$ -                       | \$ -             | \$ 27,500                      |  |
|     | Water Resources - Steamboat Interceptor Inflow & Infiltration       | Water Resources Fund    | \$  | 100.000         |     | 100,000          | \$ 100,000       | \$ 100,000                 | <b>T</b>         | \$ 500,000                     |  |
| 223 | mater resources foldamboar interceptor innow a initiation           | water resources runu    | Ψ   | 100,000         | Ψ   | 100,000          | φ 100,000        | φ 100,000                  | φ 100,000        | φ 500,000                      |  |

|              | Α  | С                      |        | D               | E                | F                 | G                | Н                | I             |  |  |
|--------------|--|------------------------|--------|-----------------|------------------|-------------------|------------------|------------------|---------------|--|--|
| 1            | WASHO  | E COUNTY CAPITAL IMPRO | VEMEN  | <b>FS PROGR</b> | AM FISCAL YEA    | R 2011-2015 PROJI | ECT LIST         |                  |               |  |  |
| 2            |  |                        |        | Fiscal Year     |                  |                   |                  |                  |               |  |  |
| 3            | Project Title  | Funding Sources        | Year 1 | 2010/2011       | Year 2 2011/2012 | Year 3 2012/2013  | Year 4 2013/2014 | Year 5 2014/2015 | 2014/2015     |  |  |
| 224 Water R  | Resources -STMWRF Improvements Project-Design & Const          | Water Resources Fund   | \$     | 2,400,000       | \$ 2,200,000     | \$ 4,200,000      | \$ 2,100,000     | \$ 2,000,000     | \$ 12,900,000 |  |  |
| 225 Water R  | Resources -SVGID Cured in place reimbursement                  | Water Resources Fund   | \$     | 344,000         | \$ -             | \$ -              | \$-              | \$-              | \$ 344,000    |  |  |
| 226 Water R  | Resources -Amid Filtration System (WAS/RAS)                    | Water Resources Fund   | \$     | 13,000          | \$-              | \$-               | \$-              | \$-              | \$ 13,000     |  |  |
| 227 Water R  | Resources -Dodge Gear Reducer (Influent Pump)                  | Water Resources Fund   | \$     | 14,000          | \$-              | \$-               | \$-              | \$-              | \$ 14,000     |  |  |
| 228 Water R  | Resources -Steamboat Creek Pump Station Retrofit (Level Co     | Water Resources Fund   | \$     | 20,000          | \$-              | \$-               | \$-              | \$-              | \$ 20,000     |  |  |
| 229 Water R  | Resources -STMWRF Security Gate                                | Water Resources Fund   | \$     | 15,000          | \$-              | \$-               | \$-              | \$-              | \$ 15,000     |  |  |
| 230 Water R  | Resources -STMWRF Security Camera System                       | Water Resources Fund   | \$     | 30,000          | \$ -             | \$-               | \$-              | \$-              | \$ 30,000     |  |  |
| 231 Water R  | Resources -Flow-Dar Sewer Flow Measurement (3)                 | Water Resources Fund   | \$     | 30,000          | \$ -             | \$-               | \$-              | \$-              | \$ 30,000     |  |  |
| 232 Water R  | Resources -Image Server for Sewer Asset Management Prog        | Water Resources Fund   | \$     | 11,000          | \$ -             | \$-               | \$-              | \$-              | \$ 11,000     |  |  |
| 233 Water R  | Resources -Horizon Hills Sewer System Improvements             | Water Resources Fund   | \$     | -               | \$ -             | \$ -              | \$ 225,000       | \$ 225,000       | \$ 450,000    |  |  |
| 234 Water R  | Resources -Field Creek Pump Station Rehab                      | Water Resources Fund   | \$     | -               | \$ -             | \$ -              | \$ 125,000       | \$ 125,000       | \$ 250,000    |  |  |
| 235 Water R  | Resources -Reclaim - Asset Management Program                  | Water Resources Fund   | \$     | -               | \$ 50,000        | \$ 50,000         | \$-              | \$-              | \$ 100,000    |  |  |
| 236 Water R  | Resources -Field Creek Reservoir Disinfection System           | Water Resources Fund   | \$     | -               | \$ 150,000       | \$ -              | \$-              | \$-              | \$ 150,000    |  |  |
| 237 Water R  | Resources -Huffaker Hills Reservoir Water Quality Manageme     | Water Resources Fund   | \$     | 200,000         | \$-              | \$ -              | \$-              | \$-              | \$ 200,000    |  |  |
| 238 Water R  | Resources -Hidden Valley Water - LLWTP 4 MGD Improveme         | Water Resources Fund   | \$     | 200,000         | \$ -             | \$ -              | \$-              | \$-              | \$ 200,000    |  |  |
| 239 Water R  | Resources -Water - Creek Exchange Diversion Structures         | Water Resources Fund   | \$     | 100,000         | \$-              | \$ -              | \$-              | \$-              | \$ 100,000    |  |  |
| 240 Water R  | Resources -Water Storage - Zone 11 Water Storage Tank          | Water Resources Fund   | \$     | 2,800,000       | \$ -             | \$ -              | \$-              | \$-              | \$ 2,800,000  |  |  |
| 241 Water R  | Resources -Water Supply - Secondary Well No. 1 Equipping       | Water Resources Fund   | \$     | -               | \$ 750,000       | \$ -              | \$-              | \$-              | \$ 750,000    |  |  |
| 242 Water R  | Resources -STM Double R Booster Pump Station Expansion         | Water Resources Fund   | \$     | -               | \$ 230,000       | \$ -              | \$-              | \$-              | \$ 230,000    |  |  |
| 243 Water R  | Resources - North Pyramid Hwy Transmission Main                | Water Resources Fund   | \$     | -               | \$ -             | \$ -              | \$ 1,750,000     | \$-              | \$ 1,750,000  |  |  |
| 244 Water R  | Resources -Waterline Extension Program                         | Water Resources Fund   | \$     | 100,000         | \$ 100,000       | \$ 100,000        | \$ 100,000       | \$ 100,000       | \$ 500,000    |  |  |
| 245 Water R  | Resources -Lemmon Valley Water - System Imprvmts Heppne        | Water Resources Fund   | \$     | 125,000         |                  |                   |                  |                  | \$ 125,000    |  |  |
| 246 Water R  | Resources -Lemmon Valley Water - System Imprvmts Heppne        | Federal and State Aid  | \$     | 375,000         |                  |                   |                  |                  | \$ 375,000    |  |  |
| 247 Water R  | Resources -Lemmon Valley Water -Well #5 and #8 ASR             | Water Resources Fund   | \$     | 66,000          | \$-              | \$ -              | \$-              | \$-              | \$ 66,000     |  |  |
| 248 Water R  | Resources -Pleasant Valley Interceptor Reach 3A - Construct    | Water Resources Fund   | \$     | -               | \$-              | \$-               | \$-              | \$ 800,000       | \$ 800,000    |  |  |
| 249 Water R  | Resources -Pleasant Valley Interceptor Reach 3B - Land Acquire | Water Resources Fund   | \$     | 650,000         | \$ -             | \$ -              | \$-              | \$ -             | \$ 650,000    |  |  |
| 250 Water R  | Resources -Steamboat Lift Station Expansion                    | Water Resources Fund   | \$     | 100,000         | \$ 200,000       | \$ 1,200,000      | \$-              | \$-              | \$ 1,500,000  |  |  |
| 251 Water R  | Resources -Pleasant Valley Interceptor Reach 4 - Land Acqui    | Water Resources Fund   | \$     | 546,500         | \$ -             | \$ -              | \$-              | \$-              | \$ 546,500    |  |  |
| 252 Water R  | Resources -Phased Sewering Project Phase 1B - (Grant Matc      | Federal and State Aid  | \$     | 987,500         | \$ -             | \$ -              | \$-              | \$-              | \$ 987,500    |  |  |
| 253 Water R  | Resources -Phased Sewering Project Phase 1B (Grant)            | Federal and State Aid  | \$     | 2,962,500       | \$ -             | \$ -              | \$-              | \$-              | \$ 2,962,500  |  |  |
| 254 Water R  | Resources -Phased Sewering Project Phase 2A                    | Federal and State Aid  | \$     | -               | \$-              | \$ -              | \$-              | \$ 2,950,000     | \$ 2,950,000  |  |  |
| 255 Water R  | Resources -Cold Springs Collection System (Existing homes)     | Water Resources Fund   | \$     | -               | \$-              | \$ -              | \$ 300,000       | \$-              | \$ 300,000    |  |  |
| 256 Water R  | Resources -Cold Springs WRF Expansion - Facility Plan          | Water Resources Fund   | \$     | 50,000          | \$ 50,000        | \$ -              | \$ -             | \$ -             | \$ 100,000    |  |  |
| 257 Water R  | Resources -Truckee Canyon Water System - Solids Managen        | Water Resources Fund   | \$     | -               | \$ 75,000        | \$ -              | \$-              | \$-              | \$ 75,000     |  |  |
| 258 Water R  | Resources -Desert Springs Water Quality Blending Phase 2 (     | Water Resources Fund   | \$     | 45,000          | \$ -             | \$ -              | \$ -             | \$ -             | \$ 45,000     |  |  |
|              | Resources -Desert Springs Water Quality Blending Phase 2 (     | Federal and State Aid  | \$     | 55,000          | \$-              | \$ -              | \$-              | \$-              | \$ 55,000     |  |  |
| 260 Water R  | Resources -Eagle Canyon Phase 2 Transmission Main              | Water Resources Fund   | \$     | -               | \$-              | \$ 1,900,000      | \$-              | \$-              | \$ 1,900,000  |  |  |
| 261 Sub-tota | l  |                        | \$     | 14,493,820      | \$ 13,183,100    |                   |                  | \$ 8,205,000     | \$ 51,981,520 |  |  |