



# CAPITAL IMPROVEMENT PROJECTS BUDGET



**THE CITY OF NORMAN, OKLAHOMA**

**FISCAL YEAR ENDING JUNE 30, 2015**

**FINANCIAL PLAN—FISCAL YEAR-END 2016-2019**



ABOVE – pictured above is the T-6 Texan. Along with the Stearman (Boeing) Model 75 Kaydet, the primary aircraft used for basic training of Naval aviators at Naval Air Station-Norman during World War II.

ON THE COVER – Norman is home to the Max Westheimer – University of Oklahoma Airport, which served as an important U.S. Navy aviation training base during World War II. Over 6,500 pilots and cadets graduated from the Naval Air Station - Norman between 1942 and 1946, and many of these naval officers, support personnel and their families settled in Norman after the war. Today, Westheimer is one of the largest University-owned airports in the United States. The University of Oklahoma currently offers accredited programs in Aeronautical Engineering, Professional Pilot, Air Traffic Control and Airport Management. Over 100 aircraft are based at Westheimer, including the Oklahoma Highway Patrol's air fleet and "Oklahoma 1", the governor's aircraft (photos provided by The University of Oklahoma Airport, digitally enhanced by City of Norman Information Technology Division).

**ADOPTED**

**FYE 2015 Capital Improvement Projects BUDGET**

**and**

**FYE 2016 - 2019 Capital Improvement Projects PLAN**

City of Norman, Oklahoma

June 10, 2014

ANNUAL BUDGET

**CITY OF NORMAN**



**CITY COUNCIL**

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Cindy Rosenthal

**Ward 1** Greg Heiple

**Ward 5** Lynne Miller

**Ward 2** Tom Kovach

**Ward 6** Jim Griffith

**Ward 3** Robert Castleberry

**Ward 7** Stephen Tyler Holman

**Ward 4** Greg Jungman

**Ward 8** Chad Williams

Presented by:

Steven D. Lewis, City Manager

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# **THE CITY OF NORMAN**

## **OUR MISSION**

### **“WORKING TOGETHER TO DELIVER EXCEPTIONAL SERVICE”**

**To fulfill our mission, City of Norman employees pledge themselves to these values:**

#### **TEAMWORK**

We value each other's contribution and encourage teamwork.

#### **CARING**

We value service to others in a caring manner. We listen with a willingness to understand the needs of others. We respond in a friendly, helpful way.

#### **ACCOUNTABILITY**

We are responsible for our work and actions.

#### **SERVICE**

We are committed to providing exceptional service in a courteous, dependable and efficient manner.

#### **RESPECT**

We respect our differences and treat each other with understanding and dignity.

#### **FAIRNESS**

We seek to understand the needs of others. We strive for equity in the delivery of services and in the treatment of individuals.

#### **PROFESSIONALISM**

We value a knowledgeable, capable and effective organization.

#### **RESPONSIVENESS**

We value a timely response to both customer and employee.

**We believe that these values are the foundation of all our endeavors to make our community a better place now and for future generations.**



GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished  
Budget Presentation  
Award*

PRESENTED TO

**City of Norman  
Oklahoma**

For the Fiscal Year Beginning

**July 1, 2013**

Executive Director

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the City of Norman, Oklahoma, for its annual budget for the fiscal year beginning July 1, 2013.

In order to receive this award, a governmental unit must publish a budget document that meets the program criteria as a policy document, as an operations guide, as a financial plan and as a communications device.

The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

## **Executive Summary of the FYE 2015 Capital Improvement Projects Budget - By Fund**

### **I. Special Grants Fund (22)**

Revenues to this fund derive from contributions, gifts of cash, or other assets from another government or non-profit agency to and used for a specific purpose. They are budgeted as received. There are no capital improvements projects in FYE15.

### **II. Room Tax Fund (23)**

The Room Tax Fund monitors revenues and expenditures of the Guest Room Tax. There are 6 new projects valued at \$334,500 budgeted in FYE15.

### **III. Campus Corner Tax Increment Finance District Fund (27)**

The Campus Corner Finance District (TIF #1) Fund was created for capital improvements in Campus Corner Area, in accordance with Oklahoma Constitution and Local Development Act. A Tax Increment Finance District was created to facilitate development and improvements in an area where such improvement would not otherwise occur. Original projects should be complete and the funds spent.

### **IV. Water Fund (31)**

Capital projects are funded through user fees, bonds, loans and grants. Funding for capital projects in FYE 2015 totals \$8,158,900. Project expenses from the Water Fund include Water Distribution System (\$2,557,400), Water Towers (\$400,000), Water Treatment Plant (\$4,838,000), Water Wells (\$0), Urban Service Area Water Line Repairs (\$263,500), and Hot Soils Water Line Repair Program (\$100,000). All remaining funds from the Water Bond Projects Series 2006 were budgeted in FYE14. Significant impact on the operating budget is expected. Most of the impact cannot be quantified at this time. However, it is estimated that annual payments for water rights will impact the operating budget, as wells are constructed, by approximately \$11,000 per well per year. These wells will produce approximately 300,000 gallons each, which will generate potential revenue of \$124,000/well/year at \$1.14/1,000 gallons.

### **V. Water Reclamation Fund (32)**

Funding for these projects are wastewater user fees, revenue bonds, and project specific grants. Capital project expense in FYE 2015 is \$140,000 for the Effluent Re-use line at the Compost Facility.

### **VI. Sewer Maintenance Fund (321)**

Funding sources derive from user fees, which include a \$5 per month sewer-maintenance rate, effective October 1 2001. A "Worst Case First" approach was implemented in FYE 2003, with the first projects addressing sewer lines in the oldest parts of Norman. An aggressive capital project program funded in FYE 2015 with \$2,750,000 in pay-as-you-go capital projects for repairing and replacing aging and deteriorating sewer lines, lift stations, emergency repairs, and supporting facilities. Replacement of deteriorated sewer lines should decrease infiltration and inflow into the collection system, reducing treatment costs and line maintenance costs. Major new projects in FYE 2015 include the Eagle Cliff South Lift Station (\$50,000), Sewer Maintenance Plans (\$1,331,000 unspent FYE14 budget), Lindsey Sewer Rehab (\$1,269,000) and SS Emergency Repairs (\$100,000).

### **VII. New Development Excise Fund (322)**

A new development excise tax was approved by referendum and became effective October 1, 2001. Revenues are used for constructing improvements to wastewater collection, conveyance and treatment facilities. These are for new growth (full build-out) related wastewater capital projects, including interceptor improvements and north side wastewater treatment plant environmental impact studies, as required by the Environmental Protection Agency (EPA) as part of the permitting process. In FYE 2015, no new project expenses are scheduled.

### **VIII. Sewer Sales Tax Capital Fund (323)**

Projects are funded by a half-cent, 5 year, sales and use tax, effective October 1, 2001 through September 30, 2006, dedicated to the reconstruction and replacement of major sewer mains (interceptors) and treatment systems serving current and obligated sewer customers. The construction of interceptors sufficiently sized to handle the capacity required of the existing and obligated customers will eliminate wet weather overflows and provide a safer environment in Norman. In FYE 2015, no new project expenses are scheduled.

### **IX. Sanitation Fund (33)**

Funding sources derive from user fees and a revenue bond. There are three projects totaling \$310,000 in FYE 2015. They include the Eastside Recycle Center (\$100,000), Sanitation Container Maintenance Facility (\$60,000 additional funding) and Sanitation Office Improvements (\$150,000).

### **X. Capital Fund (50)**

Anticipated revenue derives from the "capital sales tax" dedicated to capital improvements (7/10 of the second penny) - projected to be \$12.88 million in FYE 2015. Also, \$150,000 is anticipated to be available from earned interest and \$800,000 from public safety sales tax, \$434,547 from donations/other sources earmarked for specific projects and \$22.55 million from general obligation bonds earmarked for specific projects.

#### **Capital Outlay**

By Council policy, 27% of the capital sales tax revenue is dedicated for capital outlay. In FYE 2015, this amounts to \$3,478,128 that will be transferred to the General Fund (10) and Westwood Fund (29) for capital outlay. An additional \$90,575 will be transferred to Westwood Fund for Golf equipment.

#### **Street Maintenance**

Street maintenance continues to be a high priority. Revenue dedicated for street improvements by formula is 25% of the capital sales tax. In FYE 2015, \$2,165,377 is budgeted for alley repair, asphalt and concrete pavement maintenance, asphalt paver patch, concrete valley gutter, crack seal, force account drainage materials, and rural road improvements. In FYE 2015, an additional \$239,243 will be transferred to the General Fund for force account labor for these projects.

#### **Maintenance of Existing Facilities**

Maintenance of existing facilities continues as a high priority this fiscal year. The purpose is to preserve existing facilities and prevent/postpone need for major capital expenditures. Revenue dedicated for facility maintenance by formula is 5% of the capital sales tax. In FYE 2015, \$636,000 is budgeted in individual projects.

#### **Other Capital Projects**

Other capital project expenses, \$8,082,098, are budgeted in FYE 2015. This includes \$921,654 for salaries & benefits, \$16,366 for Services & Maintenance, and \$7,144,078 for projects. Major project categories include Transportation (\$2,997,278), Buildings and Grounds (\$1,960,500), Parks and Recreation (\$941,300) and Drainage (\$1,245,000).

#### **GOB Projects - 2005**

On March 29, 2005, voters approved the sale of general obligation bonds (GOB) to implement twelve capital projects. All remaining GOB expenses are currently budgeted. In FYE 2015 the budget includes the remaining PayGo expense of \$600,000 for the Robinson St/RR Grade Separation project.

#### **GOB Projects - 2010**

On March 2, 2010, voters approved \$19 million in street projects and \$3.2 million for the Outdoor Warning System. Property tax is the authorized funding source. In FYE 2011, the first GOB sale occurred in the amount of \$9.85 million. The Outdoor Warning System and some of the street improvements are complete. In FYE 2015 the budget includes \$4,060,506 of street maintenance expenses, to complete the program.

**GOB Projects – 2012**

On August 18, 2012, voters approved \$42,575,000 in major street and bridge projects. Property tax is the authorized funding source. Some of these expenses have been approved in amendments to the Budget. There is \$14,294,122 scheduled in FYE 2015. The remaining expenses are scheduled in FYE 2016 and FYE 2017.

Capital projects will affect the General Fund operating budget. Facility/infrastructure improvements and replacements are built to higher standards, and should reduce maintenance expenses, increase efficiency and increase safety (i.e. the Maintenance of Existing Facilities set-aside, Building Maintenance Projects, etc.). However, there will be a gradual but cumulative demand to maintain more traffic control facilities, buildings and parks in future years.

**XI. Park Land and Development Fund (52)**

Revenues derive from land development and vary according to the growth rate. Typically, projects appear before Council for budgeting when sufficient development occurs to warrant improvements and sufficient funds collected to pay for the improvements. In FYE 2015, the Neighborhood Park project is \$35,000 for the Highland Park Village new park development. The new Community Parks projects in FYE 2015 are Andrews Park Tot Lot (\$65,000) and Sports Complex Bleacher Replacements (\$37,500). The individual projects' impacts on the operating budget are minimal, but maintenance demand will be cumulative over time.

**XII. University North Park Tax Increment Finance District Fund (57)**

The purpose of the University North Park TIF (TIF #2) is to facilitate development and improvements in the University North Park Area, in accordance with the Oklahoma Constitution and Local Development Act. City Council and property owners identified projects to fund. No new capital projects are shown in FYE 2015. Any additional new projects will be presented to Council for approval as they are identified.

**XIII. Arterial Road Recoupment Fund (78)**

The Arterial Road Recoupment Fund's purpose is to act as a revolving fund to match private funds in constructing arterial roads, in an effort to prevent dangerous gaps. As land is developed, developers are required to construct or fund the widening of the adjacent arterial roads that serve their subdivision. Because it is rare that all adjacent land develops at the same time, the resulting scenario is unimproved road segments, or gaps. In effect, the directional lanes would be two lanes, then one lane, then two lanes, such that dangerous driving conditions occur. The intent is that development pay its way when it (recoupment district) develops. Initial funding of this program was from the Capital Fund. Future revenues will reimburse this fund as a revolving source for this program. In FYE 2015, no new project budgets are scheduled.

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OVERVIEW

## OVERVIEW OF THE CAPITAL IMPROVEMENTS PLAN

### 1. PLANNING

*The Capital Improvements Plan (CIP) is the schedule established by the City of Norman that identifies the major improvement projects and schedules them to fit its fiscal capabilities for five years into the future. Annual reviews are made of the capital improvement projects budget and plan, and the plan is extended one year, to maintain a six-year schema.*

*Capital Projects generally cost more than \$10,000, are relatively fixed or permanent in nature and have an expected life of more than five years. Such projects consist of the construction of a new, expanded or improved tangible asset, which is physically fixed. Major projects normally require more than one fiscal year to complete. Contracted services for design, land acquisition, utility relocations and construction may be required. Examples include land purchase, new buildings, building additions, street improvements, utility line improvements, parks and playgrounds, and major drainage channel improvements.*

*Capital Outlay, on the other hand, is an expenditure directed towards maintaining or purchasing new or replacing tangible assets which themselves have expected life spans of one to five years. Expenses are generally one-time and occur within a single budget year. Examples include the purchase of vehicles and equipment.*

The CIP maintains a multi-year time frame. Information is updated annually in conjunction with the budget process. Prior years' actual project expenditures are included. The first year shown is the budget for the active fiscal year. The second year is the next fiscal year, for which an official annual budget is being prepared. The remaining four years are projections of anticipated revenues and expenses based on estimated needs and priorities.

Capital projects originate at virtually any point in time and from a variety of sources. Any citizen, organization, Board or Commission may submit requests to Council at any time. Also, special studies and master plans for various city services (such as wastewater, water, parks and recreation, or transportation) culminate at various times, usually resulting in recommended capital projects, including operating impact, scheduling, and revenue sources. If Council determines sufficient need and/or funds exist, then the Capital Budget and/or Plan may be amended. Otherwise, the annual planning and budgeting process begins in the Fall of each year.

### 2. BUDGETING

*The Capital Improvements Budget follows the Oklahoma Municipal Budget Act. The budget is organized according to Enterprise Funds, which are described throughout this document. This is a multi-year program, identifying total project expenses related to a particular project. Past actual expenses are included, however, the first single year is the active fiscal year. After the end of this fiscal year, both the encumbered and unencumbered budgeted amounts automatically roll into the following fiscal year's budget to maintain funding continuity, until the projects are individually closed. The second single year is the additional new funding for the upcoming fiscal year's budget. The remaining years constitute a plan.*

The Municipal Budget Act authorizes optional (effective July 1, 2006) nonfiscal budgeting for capital expenses. "Encumbrances for funds whose sole purpose is to account for grants and capital projects and/or any unexpended appropriation balances may be considered nonfiscal and excluded from the budget by the governing body, but shall be reappropriated to the same funds, accounts and for the same purposes for the successive fiscal year, unless the grant, project or purpose is designated or declared closed or completed by the governing body." (11 O.S., Section 17-206, D.). In other words, once appropriated, a budget (encumbered and unencumbered balances) could automatically carry over from one fiscal year to the next until that project is either completed, its budget spent, or the project declared closed. It would no longer be necessary for Council to reconcile and reappropriate unencumbered fund balances for capital project accounts, but only to declare when a grant, project or purpose is closed or completed. This policy was adopted by Council beginning with the FYE 2010 budget.

During the Fall, Council and Staff begin reviewing the status of capital project implementation and the need to incorporate adjustments or amendments to policy, priorities, scope or costs. Typically Council holds this initial review in November. A first draft proposal for a new CIP is prepared for Council's consideration and comment in February. In response, revisions are prepared and a fiscally responsible multi-year plan is prepared. Additional Council study sessions are held during March, April and May for recommendations and adjustments. A public hearing is then held at a regularly scheduled Council meeting. When adopted in June, the first year becomes the fiscal year budget and the remaining years constitute the projected Capital Improvements Plan.

### 3. IMPLEMENTATION

With City approval and/or funding available, project managers pursue the necessary steps to implement the approved projects. Each quarter, written reports are submitted to Council and the public about the status and progress of projects.

Typically there are four implementation stages. Design of the improvement is accomplished by a qualified professional and requires proper selection procedures (this may be staff or consultant). Right-of-way acquisition must provide fair treatment of the owner's rights and use of public funds, and sometimes involves hiring of consultant services. Utility relocations involve both City and non-city owned "public" and private facilities and requires coordination of work space and scheduling. Finally, facility construction requires fair selection of contractors, traffic management, inspections, and approvals throughout the period of construction.

When projects anticipate outside funding (such as grants, transportation matching funds, private donations) there are additional requirements of the City. Outside revenues usually are limited to certain types of expenses, with the City responsible for the remainder. Schedules and costs are affected by such things as the availability of grants, results of plan reviews, differing construction standards, and specific property acquisition procedures.

#### **4. 2025 LAND USE AND TRANSPORTATION PLAN POLICY**

General Policies were determined through an extensive citizen participation process and Council action; and documented in the long range general plan for the City. The overall GOAL is to implement City Council public service policies as defined in the 2025 PLAN adopted by Council. It also serves as the basis for infrastructure master plans (i.e., water, wastewater, drainage, parks, et. al).

- a. In summary, the 2025 PLAN establishes the following goals related to capital improvements:
  - Goal 1 – Affirmatively and responsibly manage the location of growth in Norman based on available public services and environmental suitability of the land for development.
  - Goal 2 – Utilize the provision of infrastructure in supporting and influencing growth into areas most suitable for development.
  - Goal 3 - Encourage and support diversified housing types and densities in order to serve different income levels, family structures and ownership.
  - Goal 4 – Enhance the quality of economic growth in the City by attracting high technology-related industries that have low environmental impacts.
  - Goal 5 – Retain the distinct character of rural Norman and protect the environmentally sensitive Little River Drainage Basin.
  - Goal 6 – Develop and maintain a greenbelt system for Norman.
  - Goal 7 - Continue efforts to promote the enhancement and stability of the core area.
- b. Land use patterns (industrial parks/corridors, commercial nodes, neighborhood units, tourist commercial nodes, suburban large lot development, etc.) designated in the 2025 PLAN, as well as environmental and natural resource protection, topography, geology and geography, shall determine design, capacities and location of facilities.
- c. Specific capital projects in the 2025 PLAN shall be considered for programming, subject to the most current review and priorities of City Council.
- d. Utility System Master Plans (i.e., Water, Wastewater, Drainage, Parks, Greenways, et al) shall be utilized to designate the provision of all major City of Norman utility systems in advance of demand, based on projected population, innovative practices, and the Development Sector concept (drainage sub-basins).
- e. All available funding sources shall be used to provide basic public utility services, including utility districts, grants and loans, general obligation bonds, revenue bonds, private participation, intergovernmental agreements, tax increment financing districts, et al.

#### **5. GENERAL PROGRAMMING ASSUMPTIONS**

The following assumptions also affect the Capital Improvements Plan:

- a. The City will have enough of the right kind of personnel to accomplish approved projects or effectively manage contractors.
- b. Priorities will change periodically based on programming factors such as available funding, emergency situations, shifts in City policies or strategies, regional or national economics, unforeseen opportunities, incorrect assumptions, project scope, federal or state regulations.
- c. The purpose of projects significantly affects the timing of construction. Factors influencing timing of a project include any of the following:
  - community activity external to capital program management - land development requiring city services, peak hour demand on the water system;
  - federal or state regulations - EPA and ODEQ wastewater treatment effluent standards;
  - emergencies - special events, storms, drought, infrastructure failure; and

- physical dependence of one project on another - sewage collection lines dependent on interceptors, and sewer/water lines under streets that are both scheduled for improvement.
- d. Projects that started in a phased manner are high priority for continued funding. The first priority in this category are those being funded by general obligation or revenue bonds, because the funds must be spent within a specified time period after sale and there is an obligation to the voters and higher governments to finish these as soon as practical.
  - e. The Capital Projects Plan shall act as a guide and shall be annually reviewed, updated, and incorporated into Capital Budgets.
  - f. Once Council approves budgets, the funds will remain as commitments unless Council acts otherwise or the projects are closed.
  - g. Cost under-runs will be determined, as individual projects are closed. Project managers make written requests to:
    - Declare when a project has been completed, and
    - Release unused funds for other uses by closing them.
  - h. Project budget transfers shall follow the City's Account Transfer Manual.
  - i. The CIP will primarily be a "pay-as-you-go" (PAYGO) effort incorporating debt financing and private funds as appropriate.
  - j. Enterprise Funds shall finance related capital projects. If revenues are insufficient, it may be necessary to request voters to increase user fees and/or authorize revenue bonds.
  - k. The Capital Fund (funded by 70% of the second cent sales tax) will pay for capital project needs which are not associated with enterprise revenues or which require supplemental funding.
  - l. Each year, the Capital Budget will attempt to include funds for capital needs of all General Fund related services.
  - m. The completion of arterial streets with existing paving gaps shall be a high priority, and scheduled within the Arterial Road Recoupment Fund when possible.
  - n. A sound financial program to maintain and upgrade existing section line roads shall be included.
  - o. The future impact on the operating budget is an important consideration when evaluating capital projects because it may be necessary to adjust those funds. Operating budget impact comments are included on each project sheet. In most instances, it is difficult to predict the dollar impact, so the following general categories are used: "positive" (will either generate some revenue to offset expenses or will reduce operating costs), "negligible" (operating expenses will increase no more than about \$10,000 per year), "slight" (operating expenses will increase between about \$10,001 & \$50,000 per year), "moderate" (operating expenses will increase between about \$50,001 & \$100,000 per year), or "high" (operating expenses will increase more than about \$100,001 per year).

## 6. AMENDMENTS

In order for the five-year Capital Improvement Plan to remain a useful guide for public and private investment, it is necessary that it be flexible. City Council is the only body that can amend the CIP. Major reasons for amendments include the following:

- a. Change of Council policy,
- b. Annual budgeting process,
- c. Rescheduling approved projects,
- d. Adding new projects,
- e. Deleting projects,
- f. Changing the scope of approved projects,
- g. Changing financial assumptions or revenue projections, or
- h. Changing the 2025 LAND USE AND TRANSPORTATION PLAN.

All amendments shall be justified by incorporating:

- a. Detailed project description,
- b. Justification; and
- c. Funding.

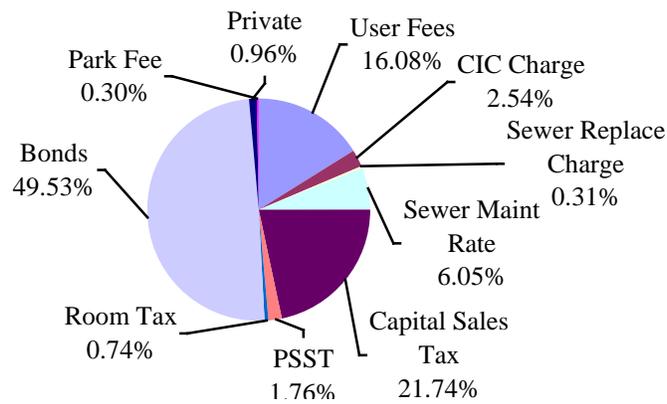
## 7. FYE 2015 CAPITAL IMPROVEMENTS PROJECTS BUDGET

The FYE 2015 CIP includes revenues from several sources and expenditures for various purposes. The first chart illustrates sources of revenues expected in FYE 2015 for spending on capital improvement projects. The second chart illustrates expenses for capital projects.

This chart reflects anticipated revenues from all sources that are available in FYE 2015 for capital projects. Most revenue sources are earmarked for specific purposes and are not available for anything else. Only revenues needed to meet FYE 2015 needs are shown, but are not typically equal for any given fiscal year.

Bonds provide the greatest proportion of revenue for capital projects at 45%, followed by User Fees at 31% and Capital Sales Tax at 19%. Smaller amounts are derived from the other sources.

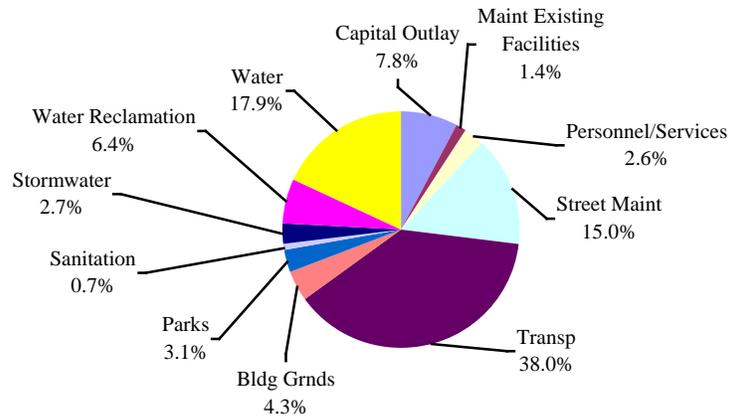
FYE 2015 Revenue



**Sources of Revenue - All Capital Projects**

User Fees	\$7,312,789
Capital Improvement Charge	1,156,111
Sewer Replacement Charge	140,000
Sewer Maintenance Rate	2,750,000
Sewer Excise Tax	0
Capital Sales Tax	9,886,502
Tax Increment Financing	0
Public Safety Sales Tax	800,000
Room Tax	334,500
Bonds	22,525,000
Grants	0
Private	434,547
Community Park Fee	137,500
	\$45,476,949

### FYE 2015 Expenditures

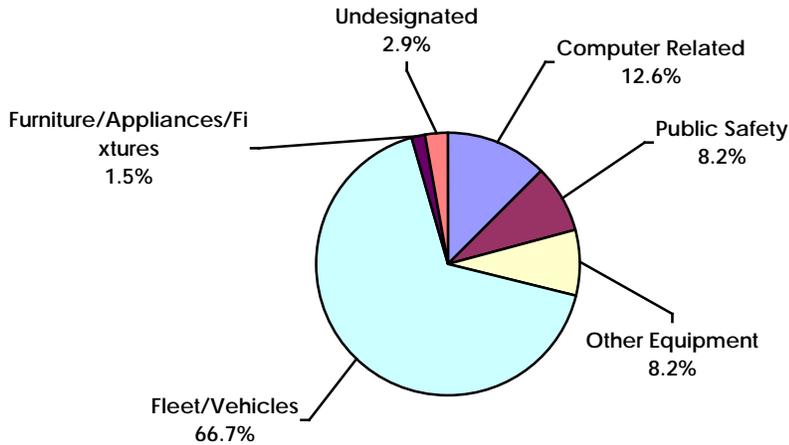


Due to the nature of capital projects, expenses may not occur in the year proposed, and balances may be carried forward, because most project expenses occur over several fiscal years. However, this chart represents new budget requests for FYE 2015 only. The greatest shares are scheduled for Transportation at 38%, Water at 17.9%, and Street Maintenance at 15%.

#### Expenditures by Purpose - All Funds

Capital Outlay	\$3,568,703
Maint of Existing Facilities	636,000
Personnel & Services	1,177,263
Street Maintenance	6,825,883
Transportation	17,291,400
Buildings & Grounds	1,960,500
Parks & Recreation	1,413,000
Sanitation	310,000
Stormwater	1,245,000
Water Reclamation	2,890,000
Water	8,158,900
<b>Total</b>	<b>\$45,476,649</b>

**FYE 2015 Capital Outlay Expenses - Capital Fund 50**



Capital Outlay for non-enterprise related services are funded from the Capital Penny sales tax in Fund 50. By policy, Council annually designates 27% of the projected new Capital Penny revenue and a transfer to Westwood Fund. Enterprise related capital outlay expenses are funded with enterprise sources.

In FYE 2015, the largest portion of Capital Outlay Expenditures is for Fleet/Vehicles at 67% followed by Computer Related equipment at 13%. Expenditures for capital outlay from all funds include:

**Expenditures for Capital Outlay – Fund 50**

Computer related equipment	\$	437,414
Public Safety equipment	\$	284,035
Fleet/Vehicles	\$	2,319,698
Other equipment	\$	283,863
Furniture/Appliances/Fixtures	\$	53,800
Undesignated Outlay	\$	99,318
	\$	<u>3,478,128</u>

Notes:

\*\*\* Fleet/Vehicles includes police & fire fleet

\*\* Computer includes police and fire pcs



SPECIAL REVENUE FUND

## **SPECIAL REVENUE FUND - 22**

### **ASSUMPTIONS**

1. This fund accounts for the proceeds of specific revenue sources that are legally restricted to expenditure for specific purposes.
2. Revenues are received in the form of special grants for capital projects. Local match is typically budgeted in the fund that is its source.
3. Projects are typically completed within a short amount of time and future programming is rare.
4. Agencies approve grants at various times throughout the year. No projects are currently projected for years beyond the current fiscal year.
5. No new projects are proposed for the FYE 15 Capital Budget.

## Special Revenue Fund Summary

### Fund 22

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 Projected
Beginning Fund Balance	\$634,635	\$634,635	\$1,746,357	\$0
<b>Revenues</b>				
Okla. Highway Grant-DRE Training	22,656		95,884	
County Court DUI Fines	68,451	64,982	64,982	64,982
SHPO/CLG Grant	15,323		10,200	
Highway Tree Program	184			
Emergency Management Planning Grant	24,926			
Bullet Proof Vest Grant	0			
Misc. Police Grants			7,481	
Homeland Security	237,569			
Legacy Trail Improvements	0			
Traffic & Alcohol Enforcement	120,878			
Misc. Parks/Forestry Grants	50,000			
Firefighters Assistance	0			
Jag Grant	13,560		14,067	
ARRA CNG Facility Grant	749,935			
Transportation	16,000			
OK Recreation Trail Fund			160,000	
I/F Transf - Capital	600,000			
Other Revenue/audit accruals	5,615		122,549	
<b>Subtotal</b>	<b>1,925,097</b>	<b>64,982</b>	<b>475,163</b>	<b>64,982</b>
<b>Total Revenue</b>	<b>1,925,097</b>	<b>64,982</b>	<b>475,163</b>	<b>64,982</b>
<b>Expenditures</b>				
DUI Enforcement	31,462	64,982	63,982	64,982
Okla. Highway Grant-DRE Training	45,861		123,736	
SHPO/CLG Grant	6,501		19,000	
Bullet Proof Vest Grant	1,720		214	
Misc. Police Grants	2,628		7,481	
Homeland Security	165,509		5,416	
Traffic & Alcohol Enforcement	120,878		30,899	
Audit Adj/Encumbrances	(172,245)			
Legacy Trail Improvements	0		856,223	
Transportation			600,000	
Safe Routes to School			190,000	
Beautification / Tree Program	176			
Jag Grant	11,830		20,879	
Jag ARRA	16,883			
911	399,982			
Intelligence Analysis	45,728		53,980	
Firefighter Assistance	0			
Traffic Control	10,000		14,215	
ARRA CNG Facility Grant - Fast Fill	24,964			
Emergency Management Grant	33,497		27,927	
Diaster Preparedness Grant	2,432			
Eastridge Park Grant			12,568	
Saxon Park Improvements			195,000	
<b>Subtotal</b>	<b>747,806</b>	<b>64,982</b>	<b>2,221,520</b>	<b>64,982</b>
I/F Transf- General	0	0	0	0
I/F Transf- General (Pet License)	0			
I/F Transf- Capital	65,569		0	
<b>Total Expenditures</b>	<b>813,375</b>	<b>64,982</b>	<b>2,221,520</b>	<b>64,982</b>
<b>Net Difference</b>	<b>1,111,722</b>	<b>0</b>	<b>(1,746,357)</b>	<b>0</b>
<b>Ending Fund Balance</b>	<b>\$1,746,357</b>	<b>\$634,635</b>	<b>\$0</b>	<b>\$0</b>
Reserved for County DUI Program	285,846	285,846	286,846	286,846
Unreserved	1,460,511	348,789	(286,846)	(286,846)
<b>Total Reserves</b>	<b>1,746,357</b>	<b>634,635</b>	<b>0</b>	<b>0</b>

Special Revenue Project Table  
Fund 22

Pg # Acct No	Project Number Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND	
		ADOPTED 2/28/2014	ESTIMATED 4/4/2014	ADOPTED 6/10/2014	PROJECTED	PROJECTED	PROJECTED	PROJECTED	5 YEARS	
<b>EXPENDITURES</b>										
na	022-9509-452 PR0022	Eastridge Park Impr	12,568	12,568	0	0	0	0	0	0
na	022-9834-452 PR0044	Legacy S Ext/Campus-Duffy	256,223	256,223	0	0	0	0	0	0
na	022-9097-452 TR0082	Legacy Trail Multi Modal Path Extens	600,000	600,000	0	0	0	0	0	0
na	022-9674-452 PC0003	Saxon Park Design & Improvements	160,000	160,000	0	0	0	0	0	0
na	022-9674-452 PR0023	Saxon Park Fitness Trail	35,000	35,000	0	0	0	0	0	0
na	022-9391-431 TR0073	State Highway 9 Multi-Modal Path	600,000	600,000	0	0	0	0	0	0
na	022-9082-431 TR0081	Safe Routes to School - Kennedy	190,000	190,000	0	0	0	0	0	0
<b>TOTAL SPECIAL REVENUE FUND 22 PROJECTS</b>			<b>\$1,853,791</b>	<b>\$1,853,791</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.



ROOM TAX FUND

## CAPITAL IMPROVEMENTS PLAN

### **ROOM TAX FUND - 23**

#### ASSUMPTIONS

1. The referendum of July 15, 1980 authorized collection and delineated disbursement of a 4% Hotel/Motel Room Tax. Approximately 25% of the Room Tax Revenues (net of Administrative Fees) are specifically to be used for visible, image enhancing projects. April 2, 2013 Voters authorized increasing the Room Tax rate to 5%.
2. At this time, there are no other revenues for projects in FYE 2015 other than Room Tax.
3. Five new projects are proposed for FYE15, totaling \$334,500. Locations are identified in the Appendix, Figure 4, and descriptions are on the project sheets.

**Room Tax Fund Summary  
Fund 23**

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	272,631	331,002	418,084	501,943	302,229	302,071	279,716	368,762
<b>Revenues</b>								
Taxes	1,352,312	1,550,000	1,650,000	1,699,500	1,750,485	1,803,000	1,857,090	1,912,802
Interest/Investment Income	819	1,500	1,500	1,500	1,500	1,500	1,500	1,500
<b>Total Operating Revenues</b>	<b>1,353,131</b>	<b>1,551,500</b>	<b>1,651,500</b>	<b>1,701,000</b>	<b>1,751,985</b>	<b>1,804,500</b>	<b>1,858,590</b>	<b>1,914,302</b>
<b>Expenditures</b>								
Administration	38,655	46,545	46,545	85,050	87,599	90,225	92,929	95,715
Arts & Humanities	275,480	376,239	376,239	425,000	416,097	428,569	441,415	454,647
Parks Capital Projects	37,514	170,000	177,495	334,500	212,500	245,000	150,000	0
Conventions/Visitor Bureau	585,860	752,478	752,478	850,000	832,193	857,137	882,830	909,294
I/F Transf - Westwood	205,459	202,884	214,884	206,164	203,754	205,924	202,369	203,182
Carryover Encumbrances/Audit Adj.	64,710	0	0	0	0	0	0	0
<b>Total Expenditures</b>	<b>1,207,678</b>	<b>1,548,146</b>	<b>1,567,641</b>	<b>1,900,714</b>	<b>1,752,143</b>	<b>1,826,855</b>	<b>1,769,543</b>	<b>1,662,838</b>
Net Difference	145,453	3,354	83,859	(199,714)	(158)	(22,355)	89,047	251,464
Ending Fund Balance	418,084	334,356	501,943	302,229	302,071	279,716	368,762	620,226
<b>Reserves:</b>								
Reserved for Administration	3,647	3,647	3,647	3,647	3,647	3,647	3,647	3,647
Reserved for Arts & Humanities	84,408	48,019	109,408	88,396	88,395	88,395	88,395	88,395
Reserved for Parks & Rec.	169,108	194,548	177,968	41,292	41,134	18,779	107,825	359,290
Reserved for Conv. & Tourism	160,921	88,142	210,920	168,895	168,895	168,895	168,896	168,895
<b>Total Reserves</b>	<b>418,084</b>	<b>334,356</b>	<b>501,943</b>	<b>302,229</b>	<b>302,071</b>	<b>279,716</b>	<b>368,762</b>	<b>620,226</b>

## Room Tax Project Table Fund 23

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND
				ADOPTED 2/28/2014	ESTIMATED 4/24/2014	ADOPTED 6/10/2014	PROJECTED	PROJECTED	PROJECTED	PROJECTED	5 YEARS
<b>EXPENDITURES</b>											
13	023-9321-451	RT0079	3 Recreation Center A/C	0	0	120,000	0	0	0	0	0
14	023-9050-452	RT0080	Andrews Park Rental Building A/C	0	0	22,000	0	0	0	0	0
15	023-	RT	Citywide Disc Golf Improvements	0	0	0	35,000	0	0	0	0
na	023-9099-452	RT0077	Normandy Park Tennis Courts	7,543	7,543	0	0	0	0	0	0
na	023-9321-451	RT0078	Replace Whittier & Irving Gym Floors	169,952	169,952	0	0	0	0	0	0
16	023-	RT	Santa Fe Depot Renovations	0	0	0	0	80,000	0	0	0
17	023-9674-452	RT0081	Saxon Community Park Development	0	0	60,000	50,000	50,000	150,000	0	0
18	023-	RT	Sooner Theatre Seat Replace & Interiors	0	0	0	0	115,000	0	0	0
19	023-9441-452	RT0083	Sports Complex Bleacher Replacement	0	0	37,500	37,500	0	0	0	0
20	023-9364-451	RT0082	Westwood Tennis Youth Courts	0	0	95,000	0	0	0	0	0
21	023-	RT	Whittier & Irving Recreation Center Bleachers	0	0	0	90,000	0	0	0	0
<b>TOTAL ROOM TAX FUND 23 PROJECTS</b>				<b>\$177,495</b>	<b>\$177,495</b>	<b>\$334,500</b>	<b>\$212,500</b>	<b>\$245,000</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

**CITY OF NORMAN**

PROJECT TITLE:	3 Recreation Center A/C	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0079	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-9321-451	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	6	LIFE EXPECTANCY:	25 years	

**DETAILED PROJECT DESCRIPTION:**

12th Avenue Recreation Center has become the centralized location for Summer Camp programs which host hundreds of kids per week for all-day activities. There are also karate and other classes, open gym hours and many rentals (for reunions, receptions, etc.) during the summer. The center is also host to our large after school programs and adult basketball leagues and other classes during several other months of the year which have hot temperatures on a regular basis. Both Whittier and Irving also have public gyms, which are home to our annual Junior Jammers youth basketball league, as well as summer activities and after-school programs during the warm months of the year. All three recreation centers have received new rubber athletic floors over the past year, which has greatly improved the look and usability of these facilities, making them even more popular, year-round. This project proposes to install new air conditioning units at the gyms which will greatly increase the comfort level of the facilities for all users during a large part of the year. Of primary concern is the ability to cool the facility during the kids' summer camp hours on those days when the excessive heat becomes a health hazard, and during league games, when there are a large number of people in the gyms.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-9321-451.61-01	Const	120,000			120,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	120,000	0	0	120,000	0	0	0	0	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

These projects were requested during the FYE 2012-2014 Budget processes; however they were always relegated to the "Unprogrammed Capital Requests" list. However, now that the gym floors have been replaced, it makes these even higher priority for the Parks and Recreation Department, with funding coming from the increased amount of revenue generated by the increase in the Room Tax rate approved by voters in 2014.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Total
Design		0
ROW		0
Utilities		0
Const.		0
Materials	90,000	90,000
<b>Total</b>	<b>90,000</b>	<b>90,000</b>

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Andrews Park Rental Building A/C	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0080	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-9050-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	25 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is for the installation of air conditioning equipment in one of Norman's most highly-used rental facilities in our oldest park. The rental building in Andrews Park is used throughout the year by citizens for parties, meetings, special events, and family reunions. It was remodeled in 2013 to bring the interior restrooms up to ADA Standards, as well as to replace the decades-old floor, wall and ceiling finishes throughout the building. There were plans to add a new heat and air system to the facility; however funds were exhausted before that could be done. The building does have ceiling fans for air movement in the warmer months; and several wall heaters in the main space and kitchen and a new ceiling heat fan in the remodeled bathroom which keep the building comfortable in the winter. However, the neighborhood around Andrews Park rarely generates any Park Land Development funding, since it is a built-out older neighborhood. Therefore, we propose that the addition of an air conditioning system be funded through the Capital Fund. Equipment can be placed on the flat roof of the facility, and there is ample room for duct work to be run between the roof and the suspended ceiling in the space. Plans have already been drawn for this equipment, and will only need slight revision to be ready for permit review.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-9050-452.61-01	Const	22,000			22,000					
		0								
		0								
		0								
		0								
		0								
	Total	22,000	0	0	22,000	0	0	0	0	0

OPERATING IMPACT:	negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Total
Design		0
ROW		0
Utilities		0
Const.	22,000	22,000
Materials		0
<b>Total</b>	<b>22,000</b>	<b>22,000</b>

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	City-wide Disc Golf Improvments	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/15	to 6/30/16
WARD(s):	5   1   6   7	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

As of 2010, the City of Norman has five disc golf courses in different parks around the city. The oldest one dates back to the 1970's; and there are plans to add more as the new community parks at Ruby Grant and Saxon Park get developed. This project would be used to add signage, tee pads, additional practice baskets, additional holes (where possible), drinking fountains, misting stations, and various other improvements to the courses, as a whole. The goal is to get a unified design for all the parks established, as the community continues to add to its status as a place capable of holding multi-course tournaments and as daily use of each park continues to grow.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-	Matls	35,000				35,000				
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	35,000	0	0	0	35,000	0	0	0	0

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Total
Design		0
ROW		0
Utilities		0
Const.		0
Materials	35,000	35,000
<b>Total</b>	35,000	35,000

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Santa Fe Depot Renovation	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/16	to 6/30/17
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

The Santa Fe Depot is the original train depot for Norman. It has been saved from demolition over the years by different private and non-profit citizen groups; and it has belonged to the City of Norman since the 1970's. In the early 2000's, the city began to lease the space to the Norman Performing Arts Studio (PAS). This organization not only operates their programs of art exhibits, live entertainment, and various performing arts--it also coordinates the annual Summer Breeze and Winter Wind concert series' and they rent the facility for private parties. They also open the depot for daily passenger train ticket sales and service for the AMTRAK Heartland Flyer stop between OKC and Fort Worth.

The main floor of the space received an extensive renovation just prior to the lease with the PAS; however, the basement of the facility was not improved. It would greatly increase the storage and usability of the small space to finish the basement (including adding a sump system to prevent flooding) and install new stairs and mechanical systems in that area. There is also visible water damage to the roof rafters and overhanging deck on the exterior of the facility, which needs to be repaired; as well as some minor repairs to some interior surfaces of the facility.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-	Const	80,000					80,000			
		0								
		0								
		0								
		0								
		0								
		0								
	Total	80,000	0	0	0	0	80,000	0	0	0

OPERATING IMPACT: negligible Genl Fnd

**STATUS & COMMENTS:**

The project is being proposed to be paid from the Room Tax Fund. This is a logical use of such funds; since the programming of the Performing Arts Studio and the AMTRAK service both act as a regional draw during the entire year. The increase in the Room Tax rate approved by voters in 2014 shows that the FYE 2017 budget year would be the first chance to include such a project. If done sooner, supplemental funding would be sought from the Capital Fund.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23		Total
Design			0
ROW			0
Utilities			0
Const.	80,000		80,000
Materials			0
<b>Total</b>	<b>80,000</b>	<b>0</b>	<b>80,000</b>
Reimbursable Account?	no		

Last Update 6/10/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Saxon Community Park Development	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0081	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	see below	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/17
WARD(s):	5	LIFE EXPECTANCY:	40 years	

**DETAILED PROJECT DESCRIPTION:**

John Saxon Jr. Community Park has been owned by the City of Norman since it was donated by the Saxon family in 1997. For many years, the land went undeveloped due to lack of funding and low population in the area around it. However, over the past 15 years, there has been significant growth in residential construction in the east and southeast areas in Norman and the Parks and Recreation staff has received grant funding and used a combination of paid contractors and in-house or cooperative county labor to do the initial grading and installation of a park entry road, parking area, cross country course and other features included in the master plan for the site. This project is for the continued construction of park features at this new Community Park site. We have split the work into three fiscal years: FYE2016--Construct remainder of park road and parking areas for the park and construct a large rental event shelter in the park; FYE2015--Construct a restroom facility in the park and additional walkways and fencing around and in the park; FYE2016--Construct a children's play area and small shelter in the area shown in the park master plan.

Future phases include recreational/fishing lakes, additional trails, play equipment, landscape enhancements and additional site furnishings, etc.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-	Const	402,000				170,000	138,000	94,000		
050-	Design	38,000				20,000	12,000	6,000		
023-9674-452.61-01	Const	310,000			60,000	50,000	50,000	150,000		
052-	Const	100,000					50,000	50,000		
		0								
		0								
	<b>Total</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>240,000</b>	<b>250,000</b>	<b>300,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

Staff received a Recreational Trails grant in 2011 of \$160,000 to match \$40,000 in Community Park Land Development funds for initial trail and parking construction. We then received an additional \$160,000 Trails grant to match another \$40,000 in Community Park Land Development funds in 2013, which will be supplemented with a Tobacco Settlement Endowment Trust (TSET) Grant. After the 2013 grant, there will not be any substantial amount of recreational trails left to construct; and there is not sufficient funding in the Community Park Land Development Fund (Fund 52) to complete the items on the Saxon Park Master Plan without some assistance from the Capital Budget or some other source of funding. The total estimate for implementation of the Master Plan for this park is just under \$2,000,000.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Fnd 50	Fnd 52	Total
Design		38,000		38,000
ROW				0
Utilities				0
Const.	310,000	402,000	100,000	812,000
Materials	0			0
<b>Total</b>	<b>310,000</b>	<b>440,000</b>	<b>100,000</b>	<b>850,000</b>

Reimbursable Account? no no no

Last Update 6/10/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sooner Theatre Seat Replace & Interiors	PROJECT TYPE:	Parks & Recreation	Improv.	
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT		
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-		
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/16	to	6/30/17
WARD(s):	4	LIFE EXPECTANCY:	50 Years		

**DETAILED PROJECT DESCRIPTION:**

The Sooner Theatre is an important part of Norman's cultural and artistic programming. The building is owned by the City of Norman, and leased to The Sooner Theatre, Inc.--who operate the business that produces live theatre and books national acts into the space, as well as uses the Theatre to produce children and youth theatre productions developed through The Studio of The Sooner Theatre.

The building was built in 1929, and operated as an independent business until the 1980's. It was bought by a citizen's group who then transferred it to the City of Norman, in order to save it from demolition. Over the ensuing decades, extensive renovation of the space has occurred while the live theatre business of the organizations leasing the space developed. A fire-damaged roof was replaced, the building was re-wired, dressing rooms were constructed below the stage, the orchestra pit was restored, new mechanical systems were added, the old sweet shoppe was re-built as the concession stand, interior spaces were remodeled, sprinklers were added throughout the space, new carpeting was installed, a new roof was added, and several of the old architectural details were re-constructed. The largest interior project remaining would include a total replacement of the worn theatre seats with new seats in the style of the old seats from the original construction. Also, several ceiling and wall finishes are in need of repairs and minor reconstruction--including switching the interior theatrical light standards to a better location.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-	Const	115,000					115,000			
		0								
		0								
		0								
		0								
		0								
		0								
	Total	115,000	0	0	0	0	115,000	0	0	0

OPERATING IMPACT:                      negligible      Genl Fnd

**STATUS & COMMENTS:**

The project is being proposed to be paid from the Room Tax Fund. This is a logical use of such funds; since the Theatre acts as a regional draw during the entire year. The increase in the Room Tax rate approved by voters in 2014 shows that the FYE 2017 budget year would be the first chance to include such a project. If done sooner, supplemental funding would be sought from the Capital Fund.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23			Total
Design				0
ROW				0
Utilities				0
Const.	115,000			115,000
Materials				0
<b>Total</b>	<b>115,000</b>	<b>0</b>	<b>0</b>	<b>115,000</b>
Reimbursable Account?	no			

Last Update      6/10/14

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Westwood Tennis Youth Courts	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0082	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-9364-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	3	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

The Westwood Tennis Center hosts several local, state and national tournaments at the 12-court facility. It also has a very large youth tennis program, which helps provide life-long recreation to kids and adults in Norman. The youth program is particularly popular in the summer months--when there are weekly sessions of basic instruction mixed in with longer programs. This is also the prime time for large tournaments, both locally and on the U.S. Tennis Association (USTA) circuit. Often, the programs and tournaments have to make room for one-another. This project is proposed to construct four QuickStart Youth Tennis courts at the site--which have scaled-down nets and line work to accommodate youth instruction and play. These types of courts are offered at most instructional facilities, such as Westwood. The staff at Westwood will work with the Park Planning Division to apply for grants from the USTA which could cover up to 20 percent of the project costs. The funding is being requested from the Room Tax Fund balance. This is a logical source of funds, since most of the tournaments held at Westwood are multi-day events, which draw players from around the state, region (Missouri Valley) and even from other parts of the country, depending on the type of event. The project costs include adding a small bleacher area and covered concrete area for parents to watch instruction and match play. Any grants received will be used to cover the costs that would be paid for by the City of Norman.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-9364-452.61-01	Const	95,000			95,000					
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	95,000	0	0	95,000	0	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23		Total
Design			0
ROW			0
Utilities			0
Const.	95,000		95,000
Materials			0
<b>Total</b>	95,000	0	95,000

Reimbursable Account? no

Last Update 6/10/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Whittier & Irving Recreation Center Bleachers	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	023-	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	6	LIFE EXPECTANCY:	25 years	

**DETAILED PROJECT DESCRIPTION:**

Both Whittier and Irving have gymnasiums, which are home to our annual Junior Jammers youth basketball league, as well as summer activities and after-school programs during the warm months of the year. These gyms are also shared with the Middle Schools for some of their PE and sports activities each day. As a result, the bleachers are subjected to high volumes of use each week. As a result, there is a large amount of wear and tear that occurs, more so than would be found if the facilities were solely used for league play. Repairs are often needed to moving parts; and there are often cases of vandalism which also damage the equipment. Both recreation centers have recently received new rubber athletic floors which has greatly improved their look and usability. We are also requesting that new air conditioning units be installed at the gyms in FYE 2015, which will greatly increase the comfort level of the facilities for all users during a large part of the year. This project would replace the bleachers as a final large-scale upgrade of the gym facility. We propose to use Room Tax Funds for the project; which are projected to be at a level to fund this project in FYE 2016; if the other items requested from Room Tax for FYE 2015 are approved.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
023-	Const	90,000				90,000				
		0								
		0								
		0								
		0								
		0								
		0								
	Total	90,000	0	0	0	90,000	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23		Total
Design			0
ROW			0
Utilities			0
Const.			0
Materials	90,000		90,000
<b>Total</b>	<b>90,000</b>	<b>0</b>	<b>90,000</b>
Reimbursable Account?	no		

Last Update 6/10/14

**ANNUAL BUDGET**



CAMPUS CORNER TIF FUND

CAPITAL IMPROVEMENTS PLAN

**CAMPUS CORNER TIF FUND - 27**

ASSUMPTIONS

1. As authorized in the Oklahoma Constitution, Article 10, Section 6C and in the Local Development Act, 62 O.S. §850 et seq., and in order to facilitate development and improvements in the Campus Corner District, the Campus Corner Tax Increment Finance District was created.
2. Projects were identified and approved by City Council in accordance with the provisions of the Local Development Act.
3. The Tax Increment Finance District was created to facilitate development and improvements in an area where such improvement would not have otherwise occurred. At the end of FYE 2010, all funds are budgeted. No new funding is scheduled. Remaining funds were budgeted to be spent on parking meters in FYE 2013 and FYE 2014. No new projects are proposed for FYE 2015.

## Campus Corner Tax Increment Finance District Fund Summary Fund 27

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ADOPTED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	133,393	0	134,056	0	0	0	0	0
Revenues								
Interest income	370	0	0	0	0	0	0	0
Total Revenues	370	0	0	0	0	0	0	0
Expenditures								
Audit adjustments/encumb	(293)	0	0	0	0	0	0	0
Capital Projects	0	0	134,056	0	0	0	0	0
Total Expenditures	(293)	0	134,056	0	0	0	0	0
Net Difference	663	0	(134,056)	0	0	0	0	0
Ending Fund Balance	134,056	0	0	0	0	0	0	0

## Campus Corner Tax Increment Finance Fund Project Table Fund 27

Pg #	Acct No	Project Number Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>										
na	027-9368-431	TF0001 Campus Comer Revitalization	141,697	141,697	0	0	0	0	0	0
<b>TOTAL TAX INCREMENT FINANCE FUND 27 PROJECTS</b>			<b>\$141,697</b>	<b>\$141,697</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.



WATER FUND

## CAPITAL IMPROVEMENTS PLAN

### WATER FUND - 31

#### ASSUMPTIONS

1. The primary basis for project selection and priorities include:
  - Water Master Plan recommendations,
  - Maintenance records,
  - Size - all lines under 6" should be replaced to provide pressures for adequate fire flows and the ability to connect standard 6" fire hydrants and meet State Health Department Standards,
  - Infrastructure projects nearby - all water projects should be coordinated with street projects so as not to cause damage to recently improved streets and duplication of work,
  - Age and materials - older lines are generally constructed of substandard materials or are deteriorating, and should be replaced with materials meeting current standards, and
  - Demand - all lines less than 6" serving more than four houses are very critical and should be higher priority.
  - Studies and Reports (i.e. Water system Computer Modeling, Arsenic Study, WTP Engineering Study, et al)
2. There should be a balance of improvements to all parts of the water system. Each year there should be improvements to supply, transmission, treatment, distribution, feeder lines and storage of potable water.
3. Staffing level and equipment capabilities in the Line Maintenance Division will not increase or decrease and present abilities to replace lines will remain stable. This division can currently install lines up to 8" in diameter.
4. All Projects will be scheduled on a PAYGO basis until and unless the voters approve revenue bonds.
5. Revenues from the Capital Improvements Charge (CIC) shall be used for water line replacement and construction of new lines.
6. Voters approved a water rate increase on September 12, 1995 to fund additional wells and distribution lines.
7. Voters approved an incremental water rate increase on May 10, 1999 for high volume residential users to promote water conservation and pay for increased water supply beyond the resources available.
8. On March 7, 2006, the voters approved a water rate hike to fund an increase in water capacity and enhanced maintenance at the water treatment plant, as well as new treatment units to reduce taste and odor problems. Cost overruns are shown as PayGo expenses.
9. New projects are proposed for several water service projects in FYE 2015 totaling \$8,158,900. See Figure 3 in the Appendix and project sheets for specific locations of these projects.

## Water Fund Summary Fund 31

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	25,872,265	6,440,397	24,366,825	6,978,404	3,208,752	(1,819,413)	(11,138,462)	(13,459,568)
<b>Operating Revenues:</b>								
Enterprise Fund Fees/Chgs	13,597,057	14,398,562	14,398,562	14,758,527	15,127,490	15,505,677	15,893,319	16,290,652
Connection Fee	474,298	606,000	606,000	612,060	618,181	624,363	630,607	636,913
Capital Improvement Charge	1,144,121	1,144,664	1,144,664	1,156,111	1,167,672	1,179,349	1,191,142	1,203,053
Cost Allocation	724,942	713,674	713,674	765,626	773,282	781,015	788,825	796,713
<b>Total Operating Revenues</b>	<b>15,940,418</b>	<b>16,862,900</b>	<b>16,862,900</b>	<b>17,292,324</b>	<b>17,686,625</b>	<b>18,090,404</b>	<b>18,503,893</b>	<b>18,927,331</b>
<b>Operating Expenditures:</b>								
Salaries / Benefits	3,741,174	3,927,791	3,924,741	3,979,243	4,178,205	4,387,115	4,606,471	4,836,795
Supplies / Materials	1,500,613	1,714,981	1,895,121	1,738,495	1,755,880	1,773,439	1,791,173	1,809,085
Services / Maintenance	2,507,103	3,037,952	3,352,464	3,057,196	3,087,768	3,118,646	3,149,832	3,181,330
Internal Services	322,648	254,364	257,364	365,931	373,250	380,715	388,329	396,095
Cost Allocations	1,742,113	1,635,575	1,635,575	1,646,039	1,662,499	1,679,124	1,695,916	1,712,875
Employee Turnover Savings	0	(58,917)	(58,871)	(59,689)	(62,673)	(65,807)	(69,097)	(72,552)
<b>Total Operating Expenditures</b>	<b>9,813,651</b>	<b>10,511,746</b>	<b>11,206,394</b>	<b>10,727,215</b>	<b>10,994,929</b>	<b>11,273,232</b>	<b>11,562,624</b>	<b>11,863,628</b>
<b>Net Operating Revenue</b>	<b>6,126,767</b>	<b>6,351,154</b>	<b>5,656,507</b>	<b>6,565,108</b>	<b>6,691,696</b>	<b>6,817,172</b>	<b>6,941,269</b>	<b>7,063,702</b>
<b>Other Revenues:</b>								
Interest Income	64,688	120,000	120,000	120,000	120,000	120,000	120,000	120,000
Other Misc. Revenue	322,682	0	103,847	1,086,538	0	0	0	0
Revenue Bond Proceeds	0	0	0	0	30,000,000	0	0	0
<b>Total Other Revenues</b>	<b>387,370</b>	<b>120,000</b>	<b>223,847</b>	<b>1,206,538</b>	<b>30,120,000</b>	<b>120,000</b>	<b>120,000</b>	<b>120,000</b>
<b>Other Expenditures:</b>								
Audit Accnals/A dj/Encumbrances	104,494	0	0	0	0	0	0	0
Master Conservancy Debt	447,510	277,652	277,652	268,333	268,126	266,669	72,854	72,511
Debt Service - 06 Issue	1,520,083	1,517,331	1,517,331	1,516,831	1,514,931	1,516,531	1,516,306	1,513,806
Debt Service - 10 Issue	666,247	804,396	315,271	357,519	357,519	357,519	357,519	357,519
Debt Service - 16 Issue	0	0	0	0	1,620,000	1,620,000	1,620,000	1,620,000
Capital Projects	2,957,452	6,284,775	14,331,261	8,158,900	10,905,000	11,459,000	4,759,500	24,462,700
Capital Projects - 06 Issue	1,441,723	0	5,353,391	0	0	0	0	0
Capital Projects - 16 Issue	0	0	0	0	26,157,000	0	0	0
Capital Equipment	187,750	711,150	723,641	471,186	230,000	230,000	230,000	230,000
I/F Transf - Hallpark fund	0	0	0	0	0	0	0	0
I/F Transf - General Fund	694,318	750,228	750,228	768,529	787,284	806,502	826,196	846,378
<b>Total Other Expenditures</b>	<b>8,019,577</b>	<b>10,345,532</b>	<b>23,268,775</b>	<b>11,541,298</b>	<b>41,839,860</b>	<b>16,256,221</b>	<b>9,382,375</b>	<b>29,102,914</b>
<b>Net Revenues (Expenditures)</b>	<b>(1,505,440)</b>	<b>(3,874,378)</b>	<b>(17,388,421)</b>	<b>(3,769,652)</b>	<b>(5,028,164)</b>	<b>(9,319,049)</b>	<b>(2,321,106)</b>	<b>(21,919,212)</b>
Ending Fund Balance	24,366,825	2,566,019	6,978,404	3,208,752	(1,819,413)	(11,138,462)	(13,459,568)	(35,378,779)
<b>Reserves</b>								
Reserve for Operations	785,092	840,940	896,512	858,177	879,594	901,859	925,010	949,090
Reserve for Encumbrances	4,215,830	0	0	0	0	0	0	0
Reserve for Bond Projects - 06 Issue	4,210,656	0	(1,142,735)	0	0	0	0	0
Reserve for Bond Projects - 10 Issue	0	0	0	0	0	0	0	0
Reserve for Bond Projects - 16 Issue	0	0	0	0	3,843,000	3,843,000	3,843,000	3,843,000
Reserve for Capital	9,922,732	8,820,600	11,949,020	12,896,550	13,560,400	14,611,100	24,462,700	24,462,700
Reserve (Deficit) Surplus	5,232,515	(7,095,521)	(4,724,393)	(10,545,975)	(20,102,407)	(30,494,421)	(42,690,278)	(64,633,569)
<b>Total Reserves</b>	<b>24,366,825</b>	<b>2,566,019</b>	<b>6,978,404</b>	<b>3,208,752</b>	<b>(1,819,413)</b>	<b>(11,138,462)</b>	<b>(13,459,568)</b>	<b>(35,378,779)</b>

## Water Fund Project Table Fund 31

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/7/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
<b>WATER DISTRIBUTION SYSTEM</b>											
na	031-9360-462	WA0041	Applecreek Apts Ductile Iron Water Line Replacement	25,101	25,101	0	0	0	0	0	0
na	031-	WA0088	Asp Ave. White - Boyd	46,531	46,531	0	0	0	0	0	0
30	031-9395-462	WA0201	Backflow Prevention Program	0	0	40,000	0	0	0	0	0
na	031-9321-462	WA0194	Bulk Water Dispensing Services	80,000	80,000	0	0	0	0	0	0
na	031-	WA0198	Franklin Waterline Relocation	44,800	44,800	0	0	0	0	0	0
na	031-9683-462	WA0149	Hall Park W/L Replacement	3,682	3,682	0	0	0	0	0	0
na	031-9353-462	WA0131	High Pressure Plane Upgrade	16,183	16,183	0	0	0	0	0	0
na	031-9727-462	WA0191	Highway 9 Water Line Relocations	652,080	652,080	0	0	0	0	0	0
32	031-	WA0198	I-35 Waterline Relocation	675,000	675,000	400,000	0	0	0	0	0
na	031-9360-462	WA0173	Master Meters Installation	161,855	161,855	0	0	0	0	0	0
na	031-9360-462	WA0187	Pendleton Drive Area: Ductile WL Replacement	812,749	812,749	0	0	0	0	0	0
na	031-9552-462	WA0157	Robinson/12thNE Waterline %	21	0	0	0	0	0	0	0
33	031-9360-462	WA0184	Segment D 24" Phase I %	4,782,466	482,466	0	4,300,000	0	0	0	0
34	031-	WA	Water Line Improvements: Segment B	0	0	0	0	0	0	3,229,000	0
35	031-9360-462	WA	Water Line Improvements: Segment G	0	0	0	0	0	578,000	0	0
36	031-	WA	Water Line Replacement: Crossroads Area	0	0	0	1,091,000	0	0	0	0
37	031-9521-462	WA0202	Water Line Replacement: Gray Street	0	0	779,000	0	0	0	0	0
na	031-9360-462	WA0200	Water Line Replacement: Interstate Drive TIF	0	373,000	0	0	0	0	0	0
38	031-	WA	Water Line Replacement: North Interstate Drive	0	0	0	374,000	0	0	0	0
39	031-9360-462	WA0195	Water Line Replacement: Robinson Under I-35	2,297,600	2,297,600	825,400	0	0	0	0	0
na	031-9683-462	WA0189	Waterline Relocation: Cedar Lane at Bishop Creek	125,000	125,000	0	0	0	0	0	0
40	031-9521-462	WA0305	Waterline Replacement: Berry Road	3,518,180	3,518,180	513,000	0	0	0	0	0
41	031-9521-462	WA0306	Waterline Replacement: Flood Avenue	0	0	0	0	1,601,000	0	0	0
Subtotal Water Distribution System Projects				13,241,248	9,314,227	2,557,400	5,765,000	1,601,000	578,000	3,229,000	0
<b>WATER TOWERS</b>											
42	031-9354-462	WA0294	Water Tower Maint - Hall Park Tower %	385,000	5,000	0	0	100,000	0	0	0
na	031-9354-462	WA0039	Water Tower Maint - Boyd Tower	96,769	96,769	0	0	0	0	0	0
43	031-9354-462	WA0189	Water Tower Maint - Cascade Tower %	435,142	5,142	0	0	0	0	0	500,000
44	031-9354-462	WA0182	Water Tower Maint - Lindsey Tower #	0	0	0	0	200,000	0	0	0
na	031-9354-462	WA0040	Water Tower Maint - Robinson Tower	164,000	164,000	0	0	0	0	0	0
45	031-9354-462	WA0293	Water Towers - SW or SE	2,800,000	2,800,000	400,000	0	0	0	0	0
Subtotal Water Tower Projects				3,880,911	3,070,911	400,000	0	300,000	0	0	500,000
<b>WATER WELL IMPROVEMENTS</b>											
46	031-9345-462	WA0009	Arsenic Related Well Modifications	0	0	0	0	1,460,000	0	0	0
na	031-9345-462	WA0253	Arsenic Treatment - Well 31 Arsenic Removal	39,527	39,527	0	0	0	0	0	0
na	031-	WA0197	Water Well House #20 replacement	100,000	100,000	0	0	0	0	0	0
na	031-9353-462	WA0297	Water Well Telemetry	199,290	199,290	0	0	0	0	0	0
na	031-9642-462	WA0193	Well Arch Flash Safety	140,000	140,000	0	0	0	0	0	0
Subtotal Water Well and Distribution System Projects				478,817	478,817	0	0	1,460,000	0	0	0
<b>WATER TREATMENT PLANT</b>											
47	031-	WA	12 MGD Groundwater Treatment Plant	0	0	0	0	0	0	13,491,000	55,993,000
na	031-9642-462	WA0089	Arc Flash Safety * %	3,036	0	0	0	0	0	0	0
48	031-	WA	Blending Chromium to 10 PPB at WTP	0	0	0	0	0	1,722,000	0	0
48	031-9345-462	WA0212	FYE15 Water Wells and Supply Lines	0	0	693,000	4,845,000	6,260,000	0	0	0
na	031-9939-462	WA0132	High Service Line Repair(PayGo)	2,527	2,527	0	0	0	0	0	0
na	031-9939-462	WA0272	Taste and Odor (PayGo)	2,751	2,751	0	0	0	0	0	0
na	031-9353-462	WA0027	Upgrade SCADA System %	5,059	0	0	0	0	5,059	0	0
49	031-9196-462	WA0174	2060 Water Supply Plan	63,073	63,073	10,000	0	0	0	0	0
50	031-	WA	WTP Land Purchase	0	0	0	0	1,600,000	0	0	0
51	031-9939-462	WA0291	WTP Phase 1: Improvements	1,069,012	1,069,012	4,000,000	26,157,000	0	0	0	0
52	031-	WA	WTP Raw Water Line Phase 2	0	0	0	0	0	0	2,371,000	20,890,000
53	031-	WA	WTP Raw Water Reservoir	0	0	0	0	0	0	5,111,000	17,343,000
na	031-9939-462	WA0192	WTP Return Pump Station	32,282	32,282	0	0	0	0	0	0
54	031-9939-462	WA0203	WTP Software Upgrade and Service	0	0	135,000	0	0	0	0	0
na	031-9356-462	WA0188	WTP: SE Ok Prelim Report %	73,825	0	0	0	0	0	0	0
Subtotal WTP Other Projects				1,251,565	1,169,645	4,838,000	31,002,000	7,860,000	1,722,000	20,973,000	94,226,000
<b>MAINTENANCE/OTHER WATER PROJECTS</b>											
55	031-	WA	New Building for Line Maintenance	0	0	0	0	0	2,200,000	0	0
na	031-9365-419	BG0025	Natural gas line LMF/leak %	5,000	0	0	0	0	0	0	0
Subtotal Other Water Projects				5,000	0	0	0	0	2,200,000	0	0

## Water Fund Project Table Fund 31

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/7/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>URBAN SERVICE AREA WATER LINES</b>											
<u>FYE 2012 Lines</u>											
na	031-9343-462	WA0166	Crawford Ave: Ridge Rd to Crystal Cir	605	605	0	0	0	0	0	0
<u>FYE 2013 Lines</u>											
na	031-9343-462	WA0309	Westfield: High Meadows to cul-de-sac	2,380	2,380	0	0	0	0	0	0
na	031-9343-462	WA0310	Wind Hill Rd: High Meadows to cul-de-sac	329	329	0	0	0	0	0	0
na	031-9343-462	WA0311	Peach Tree Ln: Glen Oaks Dr to Dalewood Pl	56,000	56,000	0	0	0	0	0	0
na	031-9343-462	WA0312	Dalewood Pl: Peach Tree Ln to Clearwater	13,635	13,635	0	0	0	0	0	0
<u>FYE 2014 Lines</u>											
na	031-9343-462	WA0316	Comanche:Porter to Jones	56,000	56,000	0	0	0	0	0	0
na	031-9343-462	WA0317	Crawford:Main to Comanche	16,000	16,000	0	0	0	0	0	0
na	031-9343-462	WA0318	Peters: Main to Gray	16,000	16,000	0	0	0	0	0	0
na	031-9343-462	WA0319	Peters: Main to Eufaula	36,000	36,000	0	0	0	0	0	0
<u>FYE 2015 Lines</u>											
56	031-9343-462	WA0204	Symmes Street	0	0	68,000	0	0	0	0	0
56	031-9343-462	WA0205	Barbour: Woods to Iowa	0	0	68,000	0	0	0	0	0
56	031-9343-462	WA0206	Rancho Drive	0	0	48,000	0	0	0	0	0
56	031-9343-462	WA0207	Woodsboro Court	0	0	30,000	0	0	0	0	0
56	031-9343-462	WA0208	Nicole Place	0	0	49,500	0	0	0	0	0
<u>FYE 2016 Lines</u>											
56	031-9343-462	WA	Vida Way: N Crawford to Stubbeman	0	0	0	69,000	0	0	0	0
56	031-9343-462	WA	Iowa St: Flood to Berry	0	0	0	63,000	0	0	0	0
56	031-9343-462	WA	Garfield: Lindsey to Stinson	0	0	0	45,500	0	0	0	0
56	031-9343-462	WA	Madison: Pickard to end of cul-de-sac	0	0	0	17,500	0	0	0	0
<u>FYE 2017 Lines</u>											
56	031-9343-462	WA	Kingswood Dr: Meadowood Blvd to dead end	0	0	0	0	18,000	0	0	0
56	031-9343-462	WA	Richardson Dr: Kingswood Dr to Dunham Dr	0	0	0	0	40,000	0	0	0
56	031-9343-462	WA	Smalley Dr: Meadowood Blvd to end of cul de sac	0	0	0	0	28,000	0	0	0
56	031-9343-462	WA	Smalley Cir: Smalley Dr to end of cul de sac	0	0	0	0	28,000	0	0	0
56	031-9343-462	WA	Wellston Cir: Meadowood Blvd to end of cul de sac	0	0	0	0	24,000	0	0	0
<u>FYE 2018 Lines</u>											
56	031-9343-462	WA	Dunham Dr: Meadoodwood Blvd to Dead End	0	0	0	0	0	28,000	0	0
56	031-9343-462	WA	Columbia Cir: Biloxi Dr to Dead end cul de sac	0	0	0	0	0	31,500	0	0
56	031-9343-462	WA	Timberdell Rd: Chautauqua to Pickard	0	0	0	0	0	56,000	0	0
56	031-9343-462	WA	Timberdell Rd: Chautauqua & Pickard	0	0	0	0	0	44,000	0	0
<u>FYE 2019 Lines</u>											
56	031-9343-462	WA	Rhoades Dr: Edward Dr to Ramsey Ct	0	0	0	0	0	0	37,200	0
56	031-9343-462	WA	Stinson St: Jenkins Ave to George Ave	0	0	0	0	0	0	78,000	0
56	031-9343-462	WA	Wellsite Dr: Tecumseh Rd to end of cul-de-sac	0	0	0	0	0	0	45,500	0
<b>Subtotal Urban Service Area Water Line Projects</b>				<b>196,949</b>	<b>196,949</b>	<b>263,500</b>	<b>195,000</b>	<b>138,000</b>	<b>159,500</b>	<b>160,700</b>	<b>0</b>
<b>HOT SOILS WATER LINE REPAIR PROGRAM</b>											
<u>FYE 2013 Lines</u>											
na	031-9344-462	WA0314	Oriole Dr: Sandpiper Ln to Wildemess Dr	712	712	0	0	0	0	0	0
<u>FYE 2014 Lines</u>											
na	031-9344-462	WA0320	Buckingham Dr: 36th NW to Brownwood Ln	65,000	65,000	0	0	0	0	0	0
na	031-9344-462	WA0321	Brownwood Ln: 36th NW to Buckingham Dr	35,000	35,000	0	0	0	0	0	0
<u>FYE 2015 Lines</u>											
57	031-9344-462	WA0209	Cimarron Dr: Tropicana to 2804 Cimarron Dr	0	0	50,000	0	0	0	0	0
57	031-9344-462	WA0210	Camela St: Tropicana Ave to Cimarron Dr	0	0	20,000	0	0	0	0	0
57	031-9344-462	WA0211	Knolwood St: Overbrook Dr to 2801 Tropicana Ave	0	0	30,000	0	0	0	0	0
<u>FYE 2016 Lines</u>											
57	031-9344-462	WA	Drawbridge Ln: Castlerock Rd to Stonehurst to Castlero-	0	0	0	32,000	0	0	0	0
57	031-9344-462	WA	Burgundy Ct: Peppertree Pl to cul-de-sac	0	0	0	18,000	0	0	0	0
57	031-9344-462	WA	Woodsboro Dr: Crossroads Blvd to Pheasant Run Rd	0	0	0	50,000	0	0	0	0
<u>FYE 2017 Lines</u>											
57	031-9344-462	WA	Pheasant Run Rd: Crossroad Blvd to Quail Hollow Dr	0	0	0	0	50,000	0	0	0
57	031-9344-462	WA	Greenwood Dr: Pheasant Run Rd to dead end at Green	0	0	0	0	50,000	0	0	0
<u>FYE 2018 Lines</u>											
57	031-9344-462	WA	Rock Creek Rd to Pinewood Dr	0	0	0	0	0	50,000	0	0
57	031-9344-462	WA	24th Ave NE to End of cul de sac	0	0	0	0	0	50,000	0	0
<u>FYE 2019 Lines</u>											
57	031-9344-462	WA	Wildemess Dr: Sandpiper Ln to War Bird Dr	0	0	0	0	0	0	64,000	0
57	031-9344-462	WA	Sar Bird Dr: Sandpiper Ln to Wildemess Dr	0	0	0	0	0	0	36,000	0
<b>Subtotal Hot Soils Water Line Repair Program</b>				<b>100,712</b>	<b>100,712</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>
<b>SUBTOTAL PAYGO WATER PROJECTS</b>				<b>19,155,202</b>	<b>14,331,261</b>	<b>8,158,900</b>	<b>37,062,000</b>	<b>11,459,000</b>	<b>4,759,500</b>	<b>24,462,700</b>	<b>94,726,000</b>

## Water Fund Project Table Fund 31

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/7/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>WATER BOND PROJECTS Series 2006</b>											
na	031-9360-462	WB0184	24" Waterline (Seg D, SH 9:24th SW to Jenkins)	2,816,325	2,816,325	0	0	0	0	0	0
na	031-9345-462	WB0140	FYE 08 12" Water Line	618,118	618,118	0	0	0	0	0	0
na	031-9345-462	WB0141	FYE 08 16" Water Line	135,375	135,375	0	0	0	0	0	0
na	031-9345-462	WB0133	Replace Control System	13,200	13,200	0	0	0	0	0	0
na	031-9345-462	WB0131	Water Line Improvements High Pressure Plane	610,514	610,514	0	0	0	0	0	0
na	031-9345-462	WB0297	Water Well Telemetry	133,930	133,930	0	0	0	0	0	0
na	031-9356-462	WB0051	WTP Raw Waterline (Phase I)	1,025,929	1,025,929	0	0	0	0	0	0
<b>Subtotal Bond Expenses for 2006 Water Bond Projects</b>				<b>5,353,391</b>	<b>5,353,391</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL ALL WATER FUND 31 PROJECTS</b>				<b>\$24,508,593</b>	<b>\$19,684,652</b>	<b>\$8,158,900</b>	<b>\$37,062,000</b>	<b>\$11,459,000</b>	<b>\$4,759,500</b>	<b>\$24,462,700</b>	<b>\$94,726,000</b>

**REVENUE FROM ODOT (REIMBURSEMENTS)**

031-9727-462	WA0191	Water Line Relocation: Highway 9	103,847	11,538
031-9727-462	WA0196	I-35 Water Line Relocations		1,075,000

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

% - means budget will not be spent current fiscal year

**CITY OF NORMAN**

PROJECT TITLE:	Backflow Prevention Program	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	WA0201	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9395-462	
MANAGER:	Geri Wellborn	BEGIN & END DATES:	6/1/14	to 7/31/15
WARD(s):	All	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

This project will establish an ordinance requiring annual testing of backflow prevention assemblies and it will also require businesses to have a survey conducted to ensure proper backflow prevention ins in place where needed. The monitoring/testing program is to protect the public water infrastructure from contamination, protect public health and minimize liability to businesses.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-xxxx-462.62-01	Design	40,000			40,000					
031-xxxx-462.60-01	ROW	0								
031-xxxx-462.61-01	Const	0								
		0								
		0								
		0								
		0								
	<b>Total</b>	40,000	0	0	40,000	0	0	0	0	0

OPERATING IMPACT:

slight Water Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	40,000			40,000
ROW	0			0
Utilities	0			0
Const.				0
Materials				0
<b>Total</b>	40,000	0	0	40,000

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	I-35 Water Line Relocations	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Replacement Projects	PROJECT NUMBER:	WA0196	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9727-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/13	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

The Oklahoma Department of Transportation (ODOT) is preparing to reconstruct/expand Interstate 35 (I-35) between Main Street and the Canadian River. As a part of that project, many existing utilities will need to be relocated. According to plans prepared by ODOT, the NUA needs to relocate three waterlines (WL) crossing I-35 or SH9. The relocations (and estimated cost) are as follows: 24-inch WL crossing I-35 at Briggs (\$409K), 12-inch WL crossing I-35 at Brooks (\$152K) and 12-inch WL crossing SH9 at 24th SW (\$114K). ODOT will reimburse 100% of design and construction costs after project completion.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9727-462.62-01	Design	75,000	0	75,000						
031-9727-462.60-01	ROW	0	0	0						
031-9727-462.61-01	Utilities	0								
031-9727-462.61-01	Const.	1,000,000	0	600,000	400,000					
	Materials	0								
		0								
	<b>Total</b>	<b>1,075,000</b>	<b>0</b>	<b>675,000</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      Water Fnd

**STATUS & COMMENTS:**

On 10/22/13, the NUA authorized transfer of \$75,000 in design and \$380,000 in construction funding from Hwy 9 Relocations to I-35 WL Relocations project, and \$220,000 in construction funding from Arsenic Treatment to I-35 WL Relocations project for a total of \$675,000. Since initial estimates were completed, ODOT has required Briggs bore to be deepened to depth of approximately 28 feet below grade requiring design modications and substantially increasing estimate (\$400,000).

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	75,000		75,000
ROW	0		0
Utilities	0		0
Const.	1,000,000		1,000,000
Materials	0		0
<b>Total</b>	<b>1,075,000</b>	<b>0</b>	<b>1,075,000</b>

Reimbursable Account?      no

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Dist. System Improvements - Segment D	PROJECT TYPE:	Water System	Improv.	
PROJ. CATEGORY:	Water Distribution System	PROJECT NUMBER:	WB 0184, WA0184		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9360-462		
MANAGER:	Jim Speck	BEGIN & END DATES:	7/1/06	to	6/30/15
WARD(s):	2   7	LIFE EXPECTANCY:	50 Years		

**DETAILED PROJECT DESCRIPTION:**

As part of the development of the Water System Computer Model, Segment D was identified as a project to enhance the water distribution systems ability to transfer water across the City of Norman. This project completes the southern loop around Norman and includes 19,000 LF 24-inch along Highway 9 between 12th Avenue SE and 24th Avenue SW then north to Briggs Street.

Segment D will be broken into four components. The first component is complete and extends from the existing 24" WL east of Dewey along SH 9 to Jenkins Ave (this is complete). The second component is approx. 6,700 LF and will begin at Jenkins and extends west to the 12" WL at S. Berry Rd. The third component is approx. 3,900 LF and will begin at S Berry Rd and extend west along SH 9 connecting to the 8" WL at McGee. The final component is approx. 4,700 LF and will begin at McGee and extend west along SH 9 to SW 24th AVE SW and to the north along 24th Ave. SW to make the connection to the existing 24" WL at Briggs St.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
WB031-9360-462-6201	Design	452,857	4,532	448,325						
WB031-9360-462-6001	ROW	192,000	0	192,000						
WB031-9360-462-6101	Const	2,176,000	0	2,176,000						
WA031-9360-462-6201	Design	476,210	161,669	314,541						
WA031-9360-462-6001	ROW	885,000	0	167,925		717,075				
WA031-9360-462-6101	Const	4,202,020	619,095	0		3,582,925				
	WB Total	2,820,857	4,532	2,816,325	0	0	0	0	0	0
	WA Total	5,563,230	780,764	482,466	0	4,300,000	0	0	0	0

OPERATING IMPACT: positive | Water Fnd | Will improve water distribution system capabilities

**STATUS & COMMENTS:**

**Project has been on hold.** Original project along northern edge of Highway 9 ROW will not be permitted by ODOT. Alternate route being considered is on OU property from Jenkins to Chautauqua, then north of the west side of Chautauqua to Imhoff, then west on Imhoff to Berry, then north on Berry to Lindsey, then west on the south side of Lindsey to 24th SW as a part of the Lindsey Widening project. It is estimated that total project cost will increase from \$4.4 to \$7.7 million.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	PayGo	Bond	Total
	Fnd 31	Fnd 31	
Design	476,210	452,857	929,067
ROW	885,000	192,000	1,077,000
Const	4,202,020	2,176,000	6,378,020
			0
Total	5,563,230	2,820,857	8,384,087

Reimbursable Account? no | no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Dist. System Improvements - Segment B	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Distribution System	PROJECT NUMBER:	WA	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9360-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/18	to 6/30/20
WARD(s):	6	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

As part of the development of the Water System Computer Model, the consultant identified and prioritized projects to enhance the water distribution systems ability to transfer water across the City of Norman. Identified improvements were prioritized based on their impact on the system's ability to convey water to users during peak and emergency demand periods.

Segment B includes 10,600 LF 24-inch along 24th Avenue NE between Robinson and Tecumseh, and was identified as a Priority 2 line segment.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	409,000							409,000	
6001	ROW	106,000							106,000	
6701	Utilities	0								
6101	Const	2,714,000							2,714,000	
6301	Matls	0								
		0								
	<b>Total</b>	<b>3,229,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,229,000</b>	<b>0</b>

OPERATING IMPACT: positive Water Fnd Will improve water distribution system capabilities

**STATUS & COMMENTS:**

Cost inflated from 2003 report at 2.5% per year to proposed construction start in 2019

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	409,000		409,000
ROW	106,000		106,000
Utilities	0		0
Const.	2,714,000		2,714,000
Materials	0		0
<b>Total</b>	<b>3,229,000</b>	<b>0</b>	<b>3,229,000</b>
Reimbursable Account?	no		

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Dist. System Improvements - Segment G	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Distribution System	PROJECT NUMBER:	WA	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9360-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/17	to 6/30/18
WARD(s):	8	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

As part of the development of the Water System Computer Model, the consultant identified and prioritized projects to enhance the water distribution system's ability to transfer water across the City of Norman. Identified improvements were prioritized based on their impact on the system's ability to convey water to users during peak and emergency demand periods.

Segment G includes 5,300 LF 12-inch waterline along Indian Hills Road and was identified as a Priority 2 line segment. It connects the Blue Lake Estates area to the 12-inch waterline just east of US-77/Flood Avenue.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	64,000						64,000		
6001	ROW	92,000						92,000		
6701	Utilities	0								
6101	Const	422,000						422,000		
6301	Matls	0								
		0								
	<b>Total</b>	<b>578,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>578,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive
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Water Fnd
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 Will improve water distribution system capabilities

**STATUS & COMMENTS:**

Project moved back from FYE12 to FYE18.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	64,000		64,000
ROW	92,000		92,000
Utilities	0		0
Const.	422,000		422,000
Materials	0		0
<b>Total</b>	<b>578,000</b>	<b>0</b>	<b>578,000</b>
Reimbursable Account?	no		

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Line Replacement: Crossroads Blvd Area	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9360-462	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/14	to 6/30/16
WARD(s):		LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Project will replace ductile iron pipe (DIP) water lines in the Crossroads Blvd area north of Robinson between I-35 and 36th NW, which are rupturing causing extensive damage to driveways, streets, and yards. The DIP is not compatible with the corrosive clay soils. Project will replace approximately 16,000 feet of 6" and 8" DIP with C900 PVC pipe. Project of this scope exceeds ability of Water Line Maintenance Division to perform on an annual basis.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
60.01	ROW	0								
61.01	Const	949,000				949,000				
62.01	Design	142,000				142,000				
63.01	Matls	0								
67.01	Utilities	0								
		0								
	<b>Total</b>	<b>1,091,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,091,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive	Water Fnd
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**STATUS & COMMENTS:**

No work to date on the proposed lines. Project is a continuation of recent construction project along Pendleton Drive.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31	Total
Design	142,000	142,000
ROW		0
Utilities		0
Const.	949,000	949,000
Materials		0
<b>Total</b>	<b>1,091,000</b>	<b>1,091,000</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Waterline Replacement: Gray Street	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Line Maintenance Misc Projects	PROJECT NUMBER:	WA0202	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9521-462	
MANAGER:	Jim Speck	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

The project will replace 2,200 feet of 6-inch waterline with 8-inch waterline starting at Main to Gray along Flood, then along Gray Street to University and then along University back to Main. Additionally, 1,400 feet of 12-inch waterline will be replaced along Main between Flood and Park. The waterlines are cast iron greater than 50 years old and have begun to show increased number of leaks and repairs. Approximately 700 LF of the waterlines crossing roadways (10) will be bored. Costs include removal and replacement of existing sidewalks, driveways and parking lots.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9521-462.62-01	Design	83,000			83,000					
031-9521-462.60-01	ROW	144,000			144,000					
031-9521-462.61-01	Const	552,000			552,000					
		0								
		0								
		0								
	<b>Total</b>	<b>779,000</b>	<b>0</b>	<b>0</b>	<b>779,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      Water Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	60,000			72,000
ROW	50,000			50,000
Utilities				0
Const.	440,000			480,000
Materials				0
<b>Total</b>	<b>550,000</b>	<b>0</b>	<b>0</b>	<b>602,000</b>
Reimbursable Account?	no			

Last Update      6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Waterline Replacement: North Interstate Drive	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9360-462	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/16	to 6/30/17
WARD(s):		LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Project will replace ductile iron pipe (DIP) water lines along North Interstate Drive from near Robinson St. to approximately Bent Oaks Circle, extended. The DIP water line is not compatible with the clay soils and lines are rupturing, causing damage to parking, driveways and streets. Approximately 4,000 feet of 6-inch and 8-inch DIP will be replaced with C900 PVC pipe, predominantly 12-inch diameter.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
60.01	ROW	0				0				
61.01	Const	331,000				331,000				
62.01	Design	43,000				43,000				
63.01	Matls	0								
67.01	Utilities	0								
		0								
	<b>Total</b>	<b>374,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>374,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive	Water Fnd
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**STATUS & COMMENTS:**

No work to date on the proposed lines. Project is a continuation of recent construction project along Pendleton Drive.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	43,000		43,000
ROW			0
Utilities			0
Const.	331,000		331,000
Materials			0
<b>Total</b>	<b>374,000</b>	<b>0</b>	<b>374,000</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Waterline Replacement: Robinson Under I-35	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Line Maintenance Misc Projects	PROJECT NUMBER:	WA0195	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9521-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/13	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will replace approximately 5,500 feet of deteriorated 24-inch waterline with 30-inch waterline along Robinson between 36th Avenue NW and 24th Avenue NW; it will include a 48-inch diameter bore from Interstate drive to 24th Avenue NW and at 36th NW. The waterline has had numerous leaks and repairs and was constructed in the early 1970's of cast iron pipe.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9360-462.62-01	Design	391,000		391,000						
031-9360-462.60-01	ROW	56,000		56,000						
031-9360-462.67-01	Utilities	0								
031-9360-462.61-01	Const	2,676,000		1,850,600	825,400					
031-9360-462.63-01	Matls	0								
		0								
	<b>Total</b>	<b>3,123,000</b>	<b>0</b>	<b>2,297,600</b>	<b>825,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Water Fnd
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**STATUS & COMMENTS:**

Construction estimate increased slightly over FYE14 estimate

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	391,000			391,000
ROW	56,000			56,000
Utilities	0			0
Const.	2,676,000			2,676,000
Materials	0			0
<b>Total</b>	<b>3,123,000</b>	<b>0</b>	<b>0</b>	<b>3,123,000</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Waterline Replacement: Berry Road	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Line Maintenance Misc Projects	PROJECT NUMBER:	WA0305	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9521-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/09	to 6/30/14
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will replace approximately 14,000 feet of deteriorated 14-inch waterline along Berry Road from Robinson to Lindsey and on Lindsey from Berry to Chautauqua. The waterline has had numerous leaks and repairs and was constructed in the early 1940's of cast iron pipe with leaded joints. The water line will be replaced with 16-inch PVC and could be completed in conjunction with OU's replacement of their parallel 14-inch waterline. Project includes demolition and replacement of a 5-foot wide sidewalk for the entire length and a 15-foot wide section of pavement at each of 18 intersections that are not being bored.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9521-462.62-01	Design	268,000	130,820	137,180						
031-9521-462.60-01	ROW	94,000		94,000						
031-9521-462.67-01	Utilities	0								
031-9521-462.61-01	Const	3,800,000		3,287,000	513,000					
031-9521-462.63-01	Matls	0								
		0								
	<b>Total</b>	<b>4,162,000</b>	<b>130,820</b>	<b>3,518,180</b>	<b>513,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Water Fnd
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**STATUS & COMMENTS:**

Poe and Associates selected for design of the improvements. Engineering report submitted in December 2011 estimates construction costs to be between \$3.5 and \$3.8 million. FYE13 budget increase construction funding by \$1.5 million to cover expected costs.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	268,000		268,000
ROW	94,000		94,000
Utilities	0		0
Const.	3,800,000		3,800,000
Materials	0		0
<b>Total</b>	<b>4,162,000</b>	<b>0</b>	<b>4,162,000</b>

Reimbursable Account? no

Last Update 2/5/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Waterline Replacement: Flood Avenue	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Line Maintenance Misc Projects	PROJECT NUMBER:	WA0306	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9521-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/16	to 6/30/17
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will replace 8,400 feet of 6" waterline with 12" waterline along Flood Street, between Robinson and Boyd Street. The 6" water line is cast iron greater than 40 years old and has a number of leaks and repairs. Waterlines crossing Flood will also be replaced with 12". Costs have been increased to cover existing sidewalks to be removed and replaced; and streets or parking lots (with exception of Boyd, Main, Gray, Acres Robinson) to be cut and repaired.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9521-462.62-01	Design	192,000					192,000			
031-9521-462.60-01	ROW	126,000					126,000			
031-9521-462.67-01	Utilities	0								
031-9521-462.61-01	Const	1,283,000					1,283,000			
031-9521-462.63-01	Matls	0								
		0								
	<b>Total</b>	<b>1,601,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,601,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Water Fnd
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**STATUS & COMMENTS:**

Delay entire project until FYE14 or until water rate increase is approved. FYE11 project will be temporarily closed and re-budgeted in FYE17, if funding is available.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	192,000		192,000
ROW	126,000		126,000
Utilities	0		0
Const.	1,283,000		1,283,000
Materials	0		0
<b>Total</b>	<b>1,601,000</b>	<b>0</b>	<b>1,601,000</b>

Reimbursable Account? no

Last Update 2/5/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Tower Maintenance - Hall Park	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:	Water Towers	PROJECT NUMBER:	WA0294	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9354-462	
MANAGER:	Chris Mattingly	BEGIN & END DATES:	7/1/09	to 6/30/17
WARD(s):	6	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

Our water system has two pressure planes. The regular plane has 5 water towers while the high pressure plane has none. The Hall Park tower is located within the high pressure plane but is not currently active. The high pressure plane relies solely on water treatment plant pumps to keep the pressure about 10 psi higher than the regular plane. If we lose power to the WTP pumps, the available pressure at about 50 homes are severely affected.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9939-462.62-01	Design	35,000		35,000						
031-9939-462.60-01	ROW	0								
031-9939-462.67-01	Utilities	0								
031-9939-462.63-01	Matls	0								
031-9939-462.61-01	Const	450,000		350,000			100,000			
		0								
	Total	485,000	0	385,000	0	0	100,000	0	0	0

OPERATING IMPACT:                      negligible      Water Fnd      maintain asset

**STATUS & COMMENTS:**

Funding of new water tower in HPP eliminates need to modify this tower. Tower will remain until new tower in erected in FYE16; at that time, this tower will likely be demolished. FYE14 estimated budget to be reduced by \$380K to \$5K and keep project open.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	35,000		35,000
ROW			0
Utilities			0
Const.	450,000		450,000
Materials	0		0
<b>Total</b>	<b>485,000</b>	<b>0</b>	<b>485,000</b>

Reimbursable Account?      no

Last Update      2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Tower Maintenance - Cascade Tower	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:	Water Towers	PROJECT NUMBER:	WA0189	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9354-462	
MANAGER:	Chris Mattingly	BEGIN & END DATES:	7/1/12	to 6/30/20
WARD(s):	8	LIFE EXPECTANCY:	10 Years	

**DETAILED PROJECT DESCRIPTION:**

To continue to store drinking water in a safe environment Norman needs to maintain their water towers on a continual basis. The Cascade Tower was constructed in 1998. At this time, the paint is in good condition but is expected that it will be in need of resurfacing during FYE10. During resurfacing, structural defects or deterioration will be rehabilitated in order to extend the life of this tower.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	40,000		40,000						
6001	ROW	0								
6701	Utilities	0								
6101	Const	899,999	4,857	395,142						500,000
6301	Matls	0								
		0								
	<b>Total</b>	<b>939,999</b>	<b>4,857</b>	<b>435,142</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

OPERATING IMPACT: negligible Water Fnd Maintenance Only

**STATUS & COMMENTS:**

Water Tower resurfacing is an O&M task that occurs on an approximate 10 year cycle. This project was moved back from FYE10 to FYE13 and project cost increased from \$250K to \$440K. Tank inspected and touched in FYE14; move next occurrence back to FYE20.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	40,000		40,000
ROW	0		0
Utilities	0		0
Const.	899,999		899,999
Materials	0		0
<b>Total</b>	<b>939,999</b>	<b>0</b>	<b>939,999</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Tower Maintenance - Lindsey Tower	PROJECT TYPE:	Water System	Maint.	
PROJ. CATEGORY:	Water Towers	PROJECT NUMBER:	WA0182		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9354-462		
MANAGER:	Chris Mattingly	BEGIN & END DATES:	7/1/09	to	6/30/18
WARD(s):	2	LIFE EXPECTANCY:	10 Years		

**DETAILED PROJECT DESCRIPTION:**

To continue to store drinking water in a safe environment Norman needs to maintain their water towers on a continual basis. The Lindsey Street Tower was last addressed by resurfacing the interior of the tank in 1993. It is recommended that the existing towers be resurfaced on a 10 year rotation. During resurfacing, structural defects or deterioration will be rehabilitated in order to extend the life of this tower.

Staff has reconsidered the resurfacing of Lindsey Water Tower. Several factors such as lead paint, location regarding lead paint abatement, and poor circulation/stagnant water were considered against tearing down and replacing the tank with a new one located in a more useful part of Norman. Additionally, a new monopole is being built which will allow the NUA to honor the existing cell phone tower contracts. Therefore, this budget projection allows for the funds to demolish and remove the tank from service.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	0								
6001	ROW	0								
6701	Utilities	0								
6101	Const	200,000					200,000			
6301	Matls	0								
		0								
	<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible      Water Fnd      Maintenance Only

**STATUS & COMMENTS:**

Delay demolition until FYE17 or until it is determined if tank can be used in conjunction with a non-potable water reuse distribution system.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	0		0
ROW	0		0
Utilities	0		0
Const.	200,000		200,000
Materials	0		0
<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>200,000</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Water Tower - High Pressure Plane	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Towers	PROJECT NUMBER:	WA0293	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9354-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/08	to 6/30/16
WARD(s):	All	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

As the City of Norman continues to grow, additional elevated water storage will be needed to maintain water pressure during periods of peak demand and provide additional fire fighting capability. It is proposed that another 1.0 million gallon elevated storage tank be constructed in northeastern Norman in the high pressure plane (HPP).

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	218,900		218,900						
6001	ROW	81,100		81,100						
6701	Utilities	0								
6101	Const	2,900,000		2,500,000	400,000					
6301	Matls	0								
		0								
	<b>Total</b>	<b>3,200,000</b>	<b>0</b>	<b>2,800,000</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible Water Fnd Maintenance Only

**STATUS & COMMENTS:**

Design initiated in FYE14 with construction expected in FYE15. Estimated cost of tank has increased by \$400K.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	218,900		218,900
ROW	81,100		81,100
Utilities	0		0
Const.	2,900,000		2,900,000
Materials	0		0
<b>Total</b>	<b>3,200,000</b>	<b>0</b>	<b>3,200,000</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Arsenic Related Well Modifications	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Well & Distribution Systems	PROJECT NUMBER:	WA0009	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9345-462	
MANAGER:	Geri Wellborn	BEGIN & END DATES:	7/1/06	to 6/30/17
WARD(s):	8	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

In order to comply with the Arsenic Rule, an Arsenic Report was prepared in June 2003. Plan C was recommended and use of 11 water wells was discontinued (well 7, 11, 12, 13, 14, 15, 16, 18, 19, 20 & 24) pending closure at about \$20,000 per well. Wells recommended for closure will be considered for remediation, irrigation or other non-potable uses before being permanently closed.

In FYE11, this project was created to install a pilot arsenic removal system (ion exchange) at water wells 32, 33 and possibly a new well yet to be constructed. Staff was working to design and install an ion exchange treatment system at Well 32 with a capacity of up to 540 gpm to treat water from 3 wells. Additional easement (or land purchase) is required. Funds are needed to purchase the treatment system, house the system in a masonry building and install a sewer line across Sooner Road. Additionally, a water line will be installed to transport water from other wells to the treatment site.

Project implementation has been delayed to FYE17, at the earliest, due to the high probability of EPA instituting a hexavalent chromium limit for drinking water.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9345-462.62-01	Design	244,756	4,756				240,000			
031-9345-462.60-01	ROW	20,000					20,000			
031-9345-462.67-01	Utilities	0								
031-9345-462.61-01	Const	1,214,676	14,676				1,200,000			
031-9345-462.63-01	Matls	0								
		0								
	<b>Total</b>	<b>1,479,432</b>	<b>19,432</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,460,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

moderate	Water Fnd	Modification of existing well to reduce arsenic level.
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**STATUS & COMMENTS:**

FYE11 project will be temporarily closed and re-budgeted in FYE17, if funding is available.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	244,756		244,756
ROW	20,000		20,000
Utilities	0		0
Const.	1,214,676		1,214,676
Materials	0		0
<b>Total</b>	<b>1,479,432</b>	<b>0</b>	<b>1,479,432</b>

Reimbursable Account? no

Last Update 2/6/14

**ANNUAL BUDGET**

## CITY OF NORMAN

PROJECT TITLE: 12 MGD Groundwater Treatment Plant PROJ. CATEGORY: Water Treatment Plant DEPARTMENT: Utilities MANAGER: Mark Daniels WARD(s): All	PROJECT TYPE: Water System      Improvt. PROJECT NUMBER: ACCOUNT NUMBER: BEGIN & END DATES: 7/1/19      to      6/30/22 LIFE EXPECTANCY: 20 yrs
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### **DETAILED PROJECT DESCRIPTION:**

This project considers our groundwater as non-potable water and will convey all groundwater to 12th Ave NE and Franklin Road for treatment prior to distribution to our customers. Non-potable waterlines from up to 57 wells (including 10 new and 11 wells no longer in use) will be conveyed to the treatment facility. The non-potable waterline for this project is estimated to include 29 miles of piping at a cost of \$15.4 million; an additional 7.5 miles is expected to be constructed under the FYE16 Water Well project. Waterline costs include acquisition of a 17-foot wide easement along statutory ROW, design and survey at 15%, construction, and site restoration. As noted in the draft 2060 Strategic Water Supply Plan, a new ion exchange treatment facility is expected to cost about \$3.08 per gallon to construct (2012 costs). For a 12 MGD facility, with 20% engineering and 2.5% annual inflation, the WTP is estimated to cost \$54M for a total project cost of almost \$70 million in 2020.

### **EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-???-462.62-01	Design	10,896,000							10,896,000	
031-???-462.61-01	Const	55,993,000								55,993,000
031-???-462.60-01	ROW	2,595,000							2,595,000	
		0								
		0								
		0								
	<b>Total</b>	<b>69,484,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,491,000</b>	<b>55,993,000</b>

OPERATING IMPACT:      negligible      Water Fnd      maintain asset

### **STATUS & COMMENTS:**

A potential reduction in the maximum contaminant level (MCL) for Chromium 6 as well as other naturally occurring metals in the Garber Wellington Aquifer, as well as increasing public concerns, require development of alternatives to reduce levels of these substances. Alternatives being considered vary dependent upon the reduced MCL and range from blending groundwater with surface water, treatment of numerous wells at a new facility, to abandonment of our groundwater supply and replacement from other sources. Cost estimates are preliminary and additional study is needed to accurately project future costs.

### **TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	10,896,000			10,896,000
ROW	2,595,000			2,595,000
Utilities				0
Const.	55,993,000			55,993,000
Materials				0
<b>Total</b>	<b>69,484,000</b>	<b>0</b>	<b>0</b>	<b>69,484,000</b>
Reimbursable Account?	no			

Last Update      3/10/14

## ANNUAL BUDGET

**CITY OF NORMAN**

PROJECT TITLE:	Blending Chromium to 10 PPB at WTP	PROJECT TYPE:	Water System	Improv.	
PROJ. CATEGORY:	Water Treatment Plant	PROJECT NUMBER:			
DEPARTMENT:	Utilities	ACCOUNT NUMBER:			
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/16	to	6/30/17
WARD(s):	All	LIFE EXPECTANCY:	20 yrs		

**DETAILED PROJECT DESCRIPTION:**

This project considers our well field as non-potable water and assumes a new Chromium MCL of 10 parts per billion (PPB) to be promulgated in 2016. Under this scenario, non-potable waterlines from 7 southern wells can be blended with treated water from our existing WTP to meet an MCL of 10 PPB in our distribution system by constructing approximately 4 miles of waterline (estimated at \$1.7M). 8.5 MGD of groundwater from 40 wells (including 11 wells no longer in use) will be treated elsewhere or abandoned.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-???-462.62-01	Design	222,000						222,000		
031-???-462.61-01	Const	1,287,000						1,287,000		
031-???-462.60-01	ROW	213,000						213,000		
		0								
		0								
		0								
	<b>Total</b>	<b>1,722,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,722,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      Water Fnd      maintain asset

**STATUS & COMMENTS:**

A potential reduction in the maximum contaminant level (MCL) for Chromium 6 as well as other naturally occurring metals in the Garber Wellington Aquifer, and increasing public concerns, require development of alternatives to reduce levels of these substances. Alternatives being considered vary dependent upon the reduced MCL and range from blending groundwater with surface water, treatment of numerous wells at a new facility, to abandonment of our groundwater supply and replacement from other sources. Cost estimates are preliminary and additional study is needed to accurately project future costs.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	222,000			222,000
ROW	213,000			213,000
Utilities				0
Const.	1,287,000			1,287,000
Materials				0
<b>Total</b>	<b>1,722,000</b>	<b>0</b>	<b>0</b>	<b>1,722,000</b>
Reimbursable Account?	no			

Last Update      3/11/14

**ANNUAL BUDGET**

## CITY OF NORMAN

PROJECT TITLE: Water Wells and Supply Lines FYE15 PROJ. CATEGORY: Wells & Distribution System DEPARTMENT: Utilities MANAGER: Mark Daniels WARD(s): All	PROJECT TYPE: Water System      Improv. PROJECT NUMBER: WA0212 ACCOUNT NUMBER: 031-9345-462 BEGIN & END DATES: 7/1/14      to      6/30/17 LIFE EXPECTANCY: 50 Years
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**DETAILED PROJECT DESCRIPTION:**

The 2060 Strategic Water Supply Plan recommends construction of additional groundwater supply totaling 2 million gallons per day (MGD) in the near term as an interim measure prior to beginning implementation of a long term solution. It is expected that 15 test holes and 10 production wells will be required to supply an additional annual average capacity of 2 MGD (0.20 MGD per well). Well locations are tentative and will require water rights permitting as well as easement or property acquisition. Wells will be generally located in northeastern Norman with a spacing of about 1/2 mile between wells.

Water supply lines locations are tentative. The budget assumes 2.5 miles of 12-inch, 3 miles of 16-inch, 1 mile of 20-inch and 1 mile of 24-inch water supply lines. Waterlines are envisioned along Franklin Road between 24th Avenue NE and 72th Avenue NE with interconnections along 36th, 48th and 60th Avenues NE.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
WB 031-9345-462.62-01	Design	1,420,000			168,000	1,252,000				0
WB 031-9345-462.60-01	ROW	918,000			75,000	843,000				0
WB 031-9345-462.61-01	Const	9,460,000			450,000	2,750,000	6,260,000			0
		0								0
		0								0
		0								0
	<b>Total</b>	<b>11,798,000</b>	<b>0</b>	<b>0</b>	<b>693,000</b>	<b>4,845,000</b>	<b>6,260,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: high      Water Fnd

**STATUS & COMMENTS:**

With pending regulations on chromium VI and potentially other metals in groundwater, this project will fill in wells on a one-half mile spacing along existing well supply lines as well as construct new supply lines toward the existing NUA property located at Franklin and 12th Avenue NE. This property could be utilized as a centralized groundwater treatment facility in the future.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	1,420,000			1,420,000
ROW	918,000			918,000
Const.	9,460,000			9,460,000
				0
				0
<b>Total</b>	<b>11,798,000</b>	<b>0</b>	<b>0</b>	<b>11,798,000</b>
Reimbursable Account?	no			

Last Update      6/19/14

## ANNUAL BUDGET

**CITY OF NORMAN**

PROJECT TITLE:	2060 Strategic Water Supply Plan	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Water Treatment Plant	PROJECT NUMBER:	WA0174	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9196-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/11	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	20 yrs	

**DETAILED PROJECT DESCRIPTION:**

This project will update the Strategic Water Supply Plan prepared in 2001. Project will consider water supply sources such as SE Oklahoma, the Canadian River, the proposed Scissortail Reservoir near Ada, Kaw Reservoir near Ponca City, effluent reuse, raw or treated water purchase from Oklahoma City, and treatment alternatives for our existing groundwater supply to meet more stringent maximum contaminant levels for drinking water. The plan will not do population projections or evaluate the water distribution system. The estimated cost to prepare the updated plan is \$300,000.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9196-462.62-01	Design	395,946	322,873	63,073	10,000					
		0	0							
		0	0							
		0								
		0								
		0								
	<b>Total</b>	<b>395,946</b>	<b>322,873</b>	<b>63,073</b>	<b>10,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      Water Fnd      maintain asset

**STATUS & COMMENTS:**

A potential reduction in the maximum contaminant level (MCL) for Chromium 6 as well as other naturally occurring metals in the Garber Wellington Aquifer, and increasing public concerns, require development of alternatives to reduce levels of these substances. Alternatives being considered vary dependent upon the reduced MCL and range from blending groundwater with surface water, treatment of numerous wells at a new facility, to abandonment of our groundwater supply and replacement from other sources. Cost estimates are preliminary and additional study is needed to accurately project future costs. **NUA HAS REQUESTED ADDITIONAL PUBLIC MEETINGS ON WATER PLAN ALTERNATIVES; \$10,000 ADDED IN FYE15 FOR THIS ADDITIONAL WORK.**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	395,946			395,946
ROW	0			0
Utilities				0
Const.	0			0
Materials				0
<b>Total</b>	<b>395,946</b>	<b>0</b>	<b>0</b>	<b>395,946</b>
Reimbursable Account?	no			

Last Update      4/7/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WTP: Land Purchase	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	WA	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-	
MANAGER:	Chris Mattingly	BEGIN & END DATES:	6/1/14	to 7/31/15
WARD(s):	All	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

The existing water treatment plant site is fully utilized. The 2060 Strategic Water Supply Plan projects the need for an additional 13 million gallons per day (MGD) of treated water supply to reach our projected 2060 average daily demand of 29 MGD. The additional capacity at the WTP varies between 11 and 13 MGD depending upon whether 2 MGD of additional groundwater supply is selected for inclusion in our water supply portfolio. Additional land will be required under any scenario for expansion of the WTP. Tracts of at least 30 acres and up to 160 acres are needed and may be available; this CIP assumes 160 acres at an average of \$10,000 per acre.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-xxxx-462.62-01	Design	0								
031-xxxx-462.60-01	ROW	1,600,000					1,600,000			
031-xxxx-462.61-01	Const	0								
		0								
		0								
		0								
		0								
	<b>Total</b>	1,600,000	0	0	0	0	1,600,000	0	0	0

OPERATING IMPACT: 

slight	Water Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31	Total
Design	0	0
ROW	1,600,000	1,600,000
Utilities	0	0
Const.		0
Materials		0
<b>Total</b>	1,600,000	1,600,000

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	WTP: Raw Waterline (Phase 2)	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Raw Waterline	PROJECT NUMBER:	WA	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9356-462	
MANAGER:	Chris Mattingly	BEGIN & END DATES:	7/1/19	to 6/30/21
WARD(s):	5	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

**SUBJECT TO FUNDING AVAILABILITY**

This project will install a new raw waterline from the Water Treatment Plant to the Lake Thunderbird Intake. The current line has 33- and 30-inch diameters over approximately 8.5 miles and limits the plant capacity of 14 MGD. The proposed 48-inch line is expected to deliver about 42 million gallons per day (MGD) which is equivalent to the projected surface water supply needs through 2060. Constructing the line parallel to the existing line will provide redundancy as it will allow the existing raw waterline to be taken off line for maintenance purposes without disrupting the water supply to the citizens of Norman.

The Phase 2 project assumes construction of the remaining 6.5 miles of 48" waterline to the Lake Thunderbird Intake in 2020; 2.5 miles from the WTP to 60th NE was replaced in Phase 1. As the future unfolds regarding the importation of reuse water or SE Oklahoma water, an alternate connection could be sought. Option 2 also includes approximately 6.5 miles of piping going due north on 60th NE to Lake Stanley Draper. Option 3 includes piping reuse water to a future terminal reservoir and constructing approximately 3 miles of raw water piping to the end of Phase 1; under this option a treated effluent line with a length of about 7.5 miles would also be required.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9356-462.62-01	Design	1,322,000							1,322,000	
031-9356-462.60-01	ROW	1,049,000							1,049,000	
031-9356-462.67-01	Utilities	0								
031-9356-462.61-01	Const	20,890,000								20,890,000
		0								
		0								
<b>Total</b>		<b>23,261,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,371,000</b>	<b>20,890,000</b>

OPERATING IMPACT: moderate Water Fnd new line will require maintenance

**STATUS & COMMENTS:**

This assumes all costs to be borne by City of Norman rather than shared by other COMCD members: Del City and Midwest City. Raw Water line cost estimates prepared in 2007 by Garver Engineers are increased 2.5% per year to account for inflation; design and ROW assumed to be completed in FYE19 and with construction in FYE20. Completion of a terminal reservoir could delay or shorten the length of the second phase of raw water line construction. Project moved back to FYE2020.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31		Total
Design	1,322,000		1,322,000
ROW	1,049,000		1,049,000
Utilities			0
Const.	20,890,000		20,890,000
Materials			0
<b>Total</b>	<b>23,261,000</b>	<b>0</b>	<b>23,261,000</b>

Reimbursable Account? no

Last Update 3/7/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WTP: Raw Water Reservoir	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:	Reservoirs	PROJECT NUMBER:	WA	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9353-462	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/19	to 6/30/22
WARD(s):	5	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

**SUBJECT TO FUNDING AVAILABILITY**

This project will allow acquisition of about 215 acres of land for siting and construction of a raw water storage reservoir. The reservoir will tentatively be located about midway between Lake Thunderbird and the water treatment plant. The project will allow about 2 billion gallons of raw water to be stored at the reservoir during low water production periods for later transport to the water plant through a new 48-inch raw water supply line. "Excess or bonus" raw water can be pumped to storage during wet weather periods (when the lake is above flood pool). This water is assumed to not count against Norman's average allocation of 8.34 million gallons per day; thus allowing additional surface water usage without exceeding our allocation.

Reservoir construction will position the City for utilizing reuse water or SE Oklahoma water in the future as well as allow phasing of the new raw water line construction. The reservoir will also provide redundancy as it could allow short-term maintenance of the existing raw water pumping and transmission system.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9353-462.62-01	Design	3,384,000							3,384,000	
031-9353-462.60-01	ROW	1,727,000							1,727,000	
031-9353-462.67-01	Utilities	0								
031-9353-462.61-01	Const	17,343,000								17,343,000
		0								
		0								
	<b>Total</b>	<b>22,454,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,111,000</b>	<b>17,343,000</b>

OPERATING IMPACT:

moderate      Water Fnd      maintenance

**STATUS & COMMENTS:**

Cost data from 2001 Strategic Water Plan, Table TM4-4.

Initial cost estimates prepared in 2000 increased 2.5% per year to account for inflation. Design and construction administration estimated at 20% of construction. Design and land acquisition (ROW) assumed to be initiated in FYE19 with construction the following year.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	3,384,000			3,384,000
ROW	1,727,000			1,727,000
Utilities				0
Const.	17,343,000			17,343,000
Materials				0
<b>Total</b>	<b>22,454,000</b>	<b>0</b>	<b>0</b>	<b>22,454,000</b>

Reimbursable Account?      no

Last Update

3/7/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WTP: Software Upgrade and Service	PROJECT TYPE:	Water System	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	WA0203	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9939-462	
MANAGER:	Chris Mattingly	BEGIN & END DATES:	6/1/14	to 7/31/15
WARD(s):	All	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

This project consists of upgrading the existing SCADA and software servers at the Water Treatment Plant, installing new software for plant operations tracking and reporting, and contracting initial service to get the entire system up and running. The facility's main SCADA iFix software and servers are running in a non-redundant configuration. If a failure was to occur in a server or the iFix software there could be weeks of automatic operation of the plant downtime. The WTP needs to go to a redundant blade server architecture and virtualization infrastructure. This Cisco 5108 Blade Chassis and the VMware vSphere virtualization/hypervisor software are a perfect blend of software and hardware to ensure redundancy and continuity of operations. The Cisco Blade Chassis is fully redundant down to the power supplies and fans. We have also implemented multiple servers to ensure no physical hardware failure will reduce any capability at the plant. We also included a EMC VNX 3150e storage array to ensure that the system will have adequate and reliable shared storage. The VMware vSphere software will allow for the creation of virtual serves that will run the iFix software. The virtualization software gives you the ability to automatically move servers between physical blades for maintenance and will automatically come up on another server in the case of a server hardware failure. They give you the ability to back up the whole SCADA iFix serve and make the SCADA server no longer hardware dependent. This virtualization software will allow for snapshots when doing upgrade and changes with the ability to go back in time if there is a problem with a patch or change. Recommend the purchase of the Cisco 5108 Server Blade Chassis and VMware vSphere virtualization software to ensure operational redundancy and protect the City from experiencing a prolonged outage of their main WTP operational software.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9939-462.62-01	Design	40,000			40,000					
031-xxxx-462.60-01	ROW	0								
031-9939-462.61-01	Const	95,000			95,000					
		0								
		0								
		0								
	<b>Total</b>	<b>135,000</b>	<b>0</b>	<b>0</b>	<b>135,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      slight              Water Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	40,000			40,000
ROW	0			0
Utilities	95,000			95,000
Const.				0
Materials				0
<b>Total</b>	<b>135,000</b>	<b>0</b>	<b>0</b>	<b>135,000</b>

Reimbursable Account?      no

Last Update      6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	New Building for Line Maintenance	PROJECT TYPE:	Water System	Improv.	
PROJ. CATEGORY:	Bldgs & Gnds	PROJECT NUMBER:	WA		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-		
MANAGER:	David Hager	BEGIN & END DATES:	6/1/16	to	7/31/17
WARD(s):	All	LIFE EXPECTANCY:	10 years		

**DETAILED PROJECT DESCRIPTION:**

The Line Maintenance Division consisting of administrative staff, and water and sewer line maintenance sections are located on the North Base property; they are housed adjacent to the Fleet offices and vehicle servicing areas. The existing 11,000 SF building area housing administrative offices, the employee breakroom, fire hydrant/meter repair area as well as a storage area for numerous water and sewer line repair parts, replacement meters/firehydrants, etc. A separate building is provided for pump repair parts and a work area for pump repairs and testing. This CIP assumes construction of a new 20,000 SF facility and appurtenances NW of the water treatment plant at an estimated cost of \$100 per square foot (SF) with design estimated at 10% of the building cost.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-xxxx-462.62-01	Design	200,000						200,000		
031-xxxx-462.60-01	ROW	0								
031-xxxx-462.61-01	Const	2,000,000						2,000,000		
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>2,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,200,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

slight      Water Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design	200,000			200,000
ROW	0			0
Utilities	2,000,000			2,000,000
Const.				0
Materials				0
<b>Total</b>	<b>2,200,000</b>	<b>0</b>	<b>0</b>	<b>2,200,000</b>
Reimbursable Account?	no			

Last Update 4/7/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Urban Service Area Waterlines	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:	Urban Service Area Water	PROJECT NUMBER:	WA Maintenance	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9343-462.	
MANAGER:	David Hager	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):	All	LIFE EXPECTANCY:	40-50 years	

**DETAILED PROJECT DESCRIPTION:**

These projects replace old, worn or deteriorated waterlines in the Urban service area.  
**FYE 15:** W. Symmes St.: S. Pickard Avenue to S. Berry Road (\$68,000); Barbour Ave.: Woods Ave. to Iowa St. (\$68,000); Rancho Dr.: Alameda St. to Creston Way (\$48,000); Woodsboro Ct.; Crossroads Blvd. to cul-de-sac (\$30,000); Nicole Place to timberline Circle (\$49,500); **FYE 16:** Vida Way: N. Crawford Ave. to Stubbeman Ave. (\$69,000); Iowa Street: Flood Ave. to Berry Rd. (\$63,000); Garfield Ave.: Lindsey St. to Stinson St. (\$45,500); Madison St.: Pickard Ave. to end of cul-de-sac (\$17,500); **FYE 17:** Kingswood Dr.: Meadowood Blvd. to dead end (\$18,000); Richardson Dr.: Kingswood Dr. to Dunham Dr. (\$40,000); Smalley Dr.: Meadowood Blvd. to end of cul-de-sac (\$28,000); Smalley Cir.: Smalley Dr. to end of cul-de-sac (\$28,000); Wellston Cir.: Meadowood Blvd. to end of cul-de-sac (\$24,000); **FYE 18:** Dunham Dr.: Meadowood Blvd. to Dead End (\$28,000); Columbia Cir.: Biloxi Dr. to Dead end cul-de-sac (\$31,500); Timberdell Rd.: Chautauqua Ave. to Pickard Ave. (\$56,000); Timberdell Rd.: Chautauqua Ave. & Pickard Ave. (\$44,000); **FYE 19:** Rhoades Dr.: Edward Dr. to Ramsey Ct. (\$37,200); Stinson St.: Jenkins Ave. to George Ave. (\$78,000); WellSite Dr.: Tecumseh Rd. to end of cul-de-sac (\$45,500).

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9343-462.63-01	Matls	124,000		124,000						
Symmes Street WA204	Matls	68,000			68,000					
Barbour WA205	Matls	68,000			68,000					
Rancho Drive WA206	Matls	48,000			48,000					
Woodsboro Court WA207	Matls	30,000			30,000					
Nicole Place WA208	Matls	49,500			49,500					
031-9343-462.63-01	Matls	653,200				195,000	138,000	159,500	160,700	
	<b>Total</b>	<b>1,010,500</b>	<b>0</b>	<b>124,000</b>	<b>263,500</b>	<b>195,000</b>	<b>138,000</b>	<b>159,500</b>	<b>160,700</b>	

OPERATING IMPACT:	less cost	Water Fnd	Reduce maintenance costs
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**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design				0
ROW				0
Utilities				0
Const.				0
Materials	1,010,500			1,010,500
<b>Total</b>	<b>1,010,500</b>	<b>0</b>	<b>0</b>	<b>1,010,500</b>
Reimbursable Account?	no			

Last Update 6/18/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Hot Soils -Water Line Replacement	PROJECT TYPE:	Water System	Maint.
PROJ. CATEGORY:	Water Line Replacement - Hot Soils	PROJECT NUMBER:	WA Maintenance	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	031-9344-462.	
MANAGER:	David Hager	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):	All	LIFE EXPECTANCY:	40-50 years	

**DETAILED PROJECT DESCRIPTION:**

These deteriorated waterlines are currently experiencing problems due to corrosive soil conditions and need attention now or in the immediate future. Project will purchase materials for installation by Water Line Maintenance personnel:

**FYE 15:** Cimarron Dr.: Tropicana Ave. to 2804 Cimarron Dr. (\$50,000); Camela St.: Tropicana Ave. to Cimarron Dr. (\$20,000); Knollwood St.: Overbrook Dr. to 2801 Tropicana Ave. (\$30,000); **FYE 16:** Drawbridge Lane: Castlerock Rd. to Stonehurst St. to Castlerock Rd. (\$32,000); Burgundy Ct.: Peppertree Place to cul-de-sac (\$18,000); Woodsboro Dr.: Crossroads Blvd. to Pheasant Run Rd. (\$50,000); **FYE 17:** Pheasant Run Rd.: Crossroad Blvd. to Quail Hollow Dr. & Pheasant Run Ct. (\$50,000); Greenwood Dr.: Pheasant Run Rd. to dead end at Green Ct. (\$50,000); **FYE 18:** Rock Creek Rd. to Pinewood Dr. (\$50,000); 24th Ave. NE to End of cul-de-sac (\$50,000); **FY 19:** Wilderness Dr.: Sandpiper Ln to War Bird Dr. (\$64,000); War Bird Dr.: Sandpiper Ln to Wilderness Dr. (\$36,000).

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Proposed FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
031-9344-462.63-01	Matls	100,000		100,000						
Cimarron Drive WA209	Matls	50,000			50,000					
Camela Street WA210	Matls	20,000			20,000					
Knollwood Street WA211	Matls	30,000			30,000					
	Matls	0								
031-9344-462.63-01	Matls	400,000				100,000	100,000	100,000	100,000	
	<b>Total</b>	<b>600,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>

OPERATING IMPACT:

less cost	Water Fnd	Reduce maintenance costs
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 31			Total
Design				0
ROW				0
Utilities				0
Const.				0
Materials	600,000			600,000
<b>Total</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

Reimbursable Account? no

Last Update 6/18/14

**ANNUAL BUDGET**



WATER RECLAMATION FUND

## CAPITAL IMPROVEMENTS PLAN

### WATER RECLAMATION FUND – 32

#### ASSUMPTIONS

1. Primary factors affecting project selection and priorities include:
  - Compliance with EPA administrative orders,
  - Relative impact on other parts of the sanitary sewerage system,
  - Maintenance history and service calls,
  - Inspections,
  - Wastewater Master Plan recommendations,
  - Accessibility,
  - Relative location downstream or upstream in the system, and
  - Coordination with nearby infrastructure projects.
2. Fund 32 is the Norman Utilities Authority Wastewater Reclamation Facility Fund that accounts for revenues associated with existing customers and ongoing accounts.
3. A 25 member, Council-appointed, Implementation Committee, will prioritize improvements to both the interceptors and the treatment plant with the assistance of staff. For interceptors, the committee might consider the following factors:
  - Sales tax funded project scope should be appropriate to allow funding on a “pay-as-you-go” basis.
  - Those interceptor segments shown to be most severely overloaded under the existing wastewater loading should be most highly rated. Similarly, those becoming overloaded under an obligated loading would have a higher priority than one becoming overloaded under full build-out. Expressed differently, those interceptors needing only a small increase in capacity to meet full build-out demands would have a higher priority than interceptors needing a large increase in capacity.
  - Downstream interceptor segments should generally be of higher priority than upstream segments. Interceptor projects in separate drainage basins can occur simultaneously as they are not interdependent.
  - Since excise tax funding is expected to lag behind sales tax funding, interceptor segments that are the same size under both the obligated and the full build-out scenarios might be funded first. Generally, this implies the service area is close to being fully developed, or a portion of the existing flow will be diverted to the proposed northern wastewater treatment plant.
  - Parallel interceptors might have a lower priority than a replacement interceptor might since additional rights-of-way may need to be acquired for parallel interceptors. Right-of-way/easement acquisition often delays project start-up.
  - The new interceptors serving existing customers in the Lift Station D service area must be timed to come on-line concurrently with the proposed northern wastewater treatment plant. Design and right-of-way acquisition for these interceptors might have a high priority while construction might be delayed several years.
4. One new project is proposed in FYE 2015 totaling \$140,000. See Figure 3 in the Appendix and project sheet for specific location and description of this project.
5. In FYE 2015 Council approved transferring the sewer line maintenance operations out of the Sewer Line Maintenance Fund into the Water Reclamation Fund in order to better track the collection and distribution of the \$5 per month sewer maintenance fee.

## Water Reclamation Fund Summary Fund 32

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	8,273,688	1,205,623	8,007,840	4,688,286	5,710,062	3,694,783	4,175,716	5,085,925
<b>Operating Revenues:</b>								
Enterprise Fund Fees/Chgs	6,903,643	7,624,519	7,624,519	10,293,101	10,498,963	10,708,942	10,923,121	11,141,584
Sewer Replacement Charge	557,126	558,423	558,423	564,007	569,647	575,343	581,096	586,907
Capital Improvement Charge				681,591	688,407	695,291	702,244	709,266
<b>Total Operating Revenues</b>	<b>7,460,769</b>	<b>8,182,942</b>	<b>8,182,942</b>	<b>11,538,699</b>	<b>11,757,017</b>	<b>11,979,576</b>	<b>12,206,461</b>	<b>12,437,757</b>
<b>Operating Expenditures:</b>								
Salaries and Benefits	1,682,787	1,739,406	1,752,106	3,158,200	3,316,110	3,481,916	3,656,011	3,838,812
Supplies and Materials	340,329	307,579	363,654	542,797	548,225	553,707	559,244	564,837
Services and Maintenance	838,086	1,027,875	1,050,105	1,225,292	1,237,545	1,249,920	1,262,420	1,275,044
Internal Services	56,469	49,538	49,538	352,399	359,447	366,636	373,969	381,448
Cost Allocations	1,082,071	948,487	948,487	1,788,898	1,806,787	1,824,855	1,843,103	1,861,534
Employee Turnover Savings		(26,091)	(26,282)	(47,373)	(49,742)	(52,229)	(54,840)	(57,582)
<b>Total Operating Expenditures</b>	<b>3,999,742</b>	<b>4,046,794</b>	<b>4,137,608</b>	<b>7,020,213</b>	<b>7,218,372</b>	<b>7,424,805</b>	<b>7,639,907</b>	<b>7,864,093</b>
<b>Net Operating Revenue</b>	<b>3,461,027</b>	<b>4,136,148</b>	<b>4,045,334</b>	<b>4,518,486</b>	<b>4,538,645</b>	<b>4,554,771</b>	<b>4,566,554</b>	<b>4,573,664</b>
<b>Other Revenues:</b>								
Interest Income	(13,991)	50,000	50,000	50,000	50,000	50,000	50,000	50,000
Bond Proceeds/Grant Reimb.	0	30,675,000	30,675,000	0	0	0	0	0
Misc. Revenue/Cost Allocation	675,016	458,109	458,109	606,278	612,341	618,464	624,649	630,895
<b>Total Other Revenues</b>	<b>661,025</b>	<b>31,183,109</b>	<b>31,183,109</b>	<b>656,278</b>	<b>662,341</b>	<b>668,464</b>	<b>674,649</b>	<b>680,895</b>
<b>Other Expenditures:</b>								
Audit Accruals/Adjustments	159,398							
Debt Service-Ref. 98 (89 Issue)	0	0	0	0	0	0	0	0
Debt Service-05 Rev. Bonds	476,278	461,573	461,573	457,548	433,230	251,988	248,532	249,500
Debt Service-96 SRF Note	140,553	139,901	139,901	139,200	69,336	0	0	0
Debt Service-Ref. 03 (96 issue)	760,838	761,265	761,265	756,135	832,908	831,300	0	0
Debt Service-99 SRF Note	257,779	256,600	256,600	255,340	254,093	252,819	251,557	250,296
Debt Service-13 Rev Bds		2,835,000	0	1,300,000	2,835,000	2,835,000	2,835,000	2,835,000
Capital Projects	2,235,595	12,590,000	29,315,152	140,000	2,231,000	0	414,000	2,564,000
Capital Equipment	12,336	322,400	322,400	590,110	35,749	35,749	35,749	0
I/F Transf - Sewer Maint Fund 321	0	7,312,247	6,909,880	0	0	0	0	0
I/F Transf - General Fund	345,123	381,226	381,226	514,655	524,948	535,447	546,156	557,079
<b>Total Other Expenditures</b>	<b>4,387,900</b>	<b>25,060,212</b>	<b>38,547,997</b>	<b>4,152,988</b>	<b>7,216,264</b>	<b>4,742,303</b>	<b>4,330,994</b>	<b>6,455,875</b>
<b>Net Revenues (Expenditures)</b>	<b>(265,848)</b>	<b>10,259,045</b>	<b>(3,319,554)</b>	<b>1,021,776</b>	<b>(2,015,278)</b>	<b>480,932</b>	<b>910,209</b>	<b>(1,201,315)</b>
<b>Ending Fund Balance</b>	<b>8,007,840</b>	<b>11,464,668</b>	<b>4,688,286</b>	<b>5,710,062</b>	<b>3,694,783</b>	<b>4,175,716</b>	<b>5,085,925</b>	<b>3,884,609</b>
<b>Reserves</b>								
Reserve for Encumbrances	777,532	0	0	0	0	0	0	0
Reserve for Operations	319,979	323,744	331,009	561,617	577,470	593,984	611,193	629,127
Reserve for Capital	6,420,030	696,250	1,069,800	1,302,250	992,667	1,489,000	2,564,000	2,564,000
Reserve (Deficit) Surplus	490,299	10,444,674	3,287,477	3,846,195	2,124,647	2,092,732	1,910,732	691,482
<b>Total Reserves</b>	<b>8,007,840</b>	<b>11,464,668</b>	<b>4,688,286</b>	<b>5,710,062</b>	<b>3,694,783</b>	<b>4,175,716</b>	<b>5,085,925</b>	<b>3,884,609</b>

## Water Reclamation Fund Project Table Fund 32

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
na	032-9048-432	WW0065	South WRF Phase 2 Improvements	13,027,117	28,346,291	0	0	0	0	0	0
na	032-9337-432	WW0042	Wastewater Flow Monitoring	45,894	45,894	0	0	0	0	0	0
na	032-9677-432	WW0056	WRF Admin Bldg Lighting	32,000	32,000	0	0	0	0	0	0
na	032-9911-432	WW0043	WRF Aeration Basin Blower VFD	16,141	16,141	0	0	0	0	0	0
61	032-	WW	WRF Blower Building Roof Replacement	0	0	0	0	0	0	112,000	0
na	032-9911-432	WW0044	WRF Canadian River TMDL/WLA	16,180	16,180	0	0	0	0	0	0
na	032-9677-432	WW0167	WRF Chlorine Bldg Roof Replacement	62,000	62,000	0	0	0	0	0	0
62	032-	WW	WRF Class A Sludge	0	0	0	0	0	414,000	2,070,000	0
63	032-9911-432	WW0058	WRF Effluent Re-Use at Compost Facility	101,325	101,325	140,000	0	0	0	0	0
64	032-9911-432	WW0050	WRF Effluent Truck Wash # %	274,975	4,675	0	0	0	0	339,000	0
65	032-	WW	WRF Industrial Pretreatment Building Roof Replacement	0	0	0	0	0	0	43,000	0
66	032-9391-432	WW0205	WRF Non-Potable Effluent Reuse System	500,000	500,000	0	2,202,000	0	0	0	0
na	032-9911-432	WW0047	WRF North Digester Boiler(s) Replacement	51,635	51,635	0	0	0	0	0	0
na	032-9677-432	WW0168	WRF Paint Shop Roof	28,000	28,000	0	0	0	0	0	0
na	032-9911-432	WW0052	WRF SCADA Improvements	111,011	111,011	0	0	0	0	0	0
67	032-	WW	WRF Shop Building Roof Replacement	0	0	0	29,000	0	0	0	0
na	032-9677-432	WW0068	WRF Street Lighting # %	160,000	0	0	0	0	0	0	0
<b>TOTAL WATER RECLAMATION FUND 32 PROJECTS</b>				<b>\$14,426,278</b>	<b>\$29,315,152</b>	<b>\$140,000</b>	<b>\$2,231,000</b>	<b>\$0</b>	<b>\$414,000</b>	<b>\$2,564,000</b>	<b>\$0</b>

\* closed  
# - means unused funds to be returned to fund balance at end of fiscal year.  
% - means budget will not be spent current fiscal year

**CITY OF NORMAN**

PROJECT TITLE:	WRF Blower Building Roof Replacement	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities/Wastewater Treatment	ACCOUNT NUMBER:	32	
MANAGER:	Steve Hardeman	BEGIN & END DATES:	07/01/18	to 06/30/19
WARD(s):	7	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

Original roof on Blower Building installed in 1999 under the Phase I WWTP Expansion.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
32	Design	11,000							11,000	
32	Const	101,000							101,000	
		0								
		0								
		0								
		0								
	Total	112,000	0	0	0	0	0	0	112,000	0

OPERATING IMPACT:

moderate Wstwr Fnd

**STATUS & COMMENTS:**

Recommended by Building Maintenance for replacement in 2017; moved back to 2019. Cost data is inflated 2.5% per year from original estimate in 2009.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	11,000		11,000
ROW			0
Utilities			0
Const.	101,000		101,000
Materials			0
Total	112,000	0	112,000

Reimbursable Account? no

Last Update 2/4/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Class "A" Sludge Improvements	PROJECT TYPE:	Wastewater System	Improv.
PROJ. CATEGORY:	Wastewater Improvements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	32	
MANAGER:	Mark Daniels	BEGIN & END DATES:	07/01/17	to 06/30/18
WARD(s):	7	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Co-composting of wastewater sludge with yard waste/wood chips is a process to further reduce pathogens (PFRP) in treated Class B biosolids and will allow the WRF to achieve class "A" sludge. The higher level of treatment results in a safer product for handling and allows marketing of the product. Class A sludge may be utilized in parks, greenbelts and other public places without restriction while Class B sludge is restricted to non public access areas. Class A sludge production reduces record keeping significantly.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud or Est FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	414,000						414,000		
6001	ROW	0								
6701	Utilities	0								
6101	Const	2,070,000							2,070,000	
		0								
		0								
	<b>Total</b>	<b>2,484,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>414,000</b>	<b>2,070,000</b>	<b>0</b>

OPERATING IMPACT:

high	Wstwr Fnd
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**STATUS & COMMENTS:**

Estimated 2011 construction cost of \$1.7 M includes concrete paving under co-composting area, compost turner and front-end loader; design and inspection cost estimated at 20% of construction cost. Costs have been adjusted 2.5% per year to account for inflation and construction in FYE 2019. Previous cost of \$6.8M assumed temperature phase anaerobic digestion (TPAD) improvements. TPAD construction cost of \$3,910,000 based on 2003 dollars and assumes treatment capacity for the 17 MGD "full build out" scenario. Higher treatment temperatures will correlate to higher energy cost offset by a shorter treatment time.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	414,000		414,000
ROW			0
Utilities			0
Const.	2,070,000		2,070,000
Materials			0
<b>Total</b>	<b>2,484,000</b>	<b>0</b>	<b>2,484,000</b>

Reimbursable Account? no

Last Update

2/4/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Effluent Reuse at Compost Facility	PROJECT TYPE:	Wastewater System	Improv.
PROJ. CATEGORY:	Non Potable Water System	PROJECT NUMBER:	WW0058	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	032-9911-432	
MANAGER:	Mark Daniels	BEGIN & END DATES:	07/01/10	to 06/30/15
WARD(s):	7   5	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

A non-potable water system allowing reuse of treated effluent at the WWTP site is in place. Disinfected wastewater effluent may also be used, if permitted by the ODEQ, for irrigation purposes offsite such as at the new Compost Facility directly south of the WWTP. Wastewater reuse in this manner can significantly reduce water demand and delay the need for expensive water supply projects. Reuse will also reduce the amount of pollutants discharged to the Canadian River. This project will install piping to the compost facility and examine the need to upsize the non-potable water pumps.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
032-9911-432-62.01	Design	40,000		18,000	22,000					
032-9911-432-61.01	Const	208,000	6,675	83,325	118,000					
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>248,000</b>	<b>6,675</b>	<b>101,325</b>	<b>140,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive
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 Wstwr Fnd reduced use of potable water for irrigation

**STATUS & COMMENTS:**

Engineering report complete; awaiting DEQ approval. Cost estimates updated to reflect ER estimates dated 11/03/13 including new pump.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	40,000		40,000
ROW	0		0
Utilities			0
Const.	208,000		208,000
Materials			0
<b>Total</b>	<b>248,000</b>	<b>0</b>	<b>248,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Effluent Truck Wash	PROJECT TYPE:	Wastewater System	Improvt.	
PROJ. CATEGORY:	Building Improvements	PROJECT NUMBER:	WW0050		
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	032-9911-432		
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/12	to	6/30/20
WARD(s):	7	LIFE EXPECTANCY:	20 years		

**DETAILED PROJECT DESCRIPTION:**

Construction of a non-potable water system to allow reuse of treated effluent for wash down of equipment is complete at the WWTP site. Under this project, a non-potable water line will be extended to the former composting facility where a 3-bay truck wash will be constructed. All wastewater generated will be returned to the WWTP.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
032-9911-432-62-01	Design	44,000							44,000	
6001	ROW	0								
6701	Utilities	0								
032-9911-432-61-01	Const	313,700	14,025	4,675					295,000	
6301	Matls	0								
		0								
	<b>Total</b>	<b>357,700</b>	<b>14,025</b>	<b>4,675</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>339,000</b>	<b>0</b>

OPERATING IMPACT:

positive	Wstwr Fnd	reduced use of potable water for washing vehicles and equipment
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**STATUS & COMMENTS:**

The construction cost of the water and sewer lines, a 180-ft x 180-ft concrete pad, and the truck wash components are estimated at \$251,000. Design is estimated at 15% of the construction cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	44,000		44,000
ROW			0
Utilities			0
Const.	313,700		313,700
Materials			0
<b>Total</b>	<b>357,700</b>	<b>0</b>	<b>357,700</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Industrial Pretreatment Building Roof Replacement	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities/Wastewater Treatment	ACCOUNT NUMBER:	32	
MANAGER:	Debra Smith	BEGIN & END DATES:	07/01/18	to 06/30/19
WARD(s):	7	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

Industrial Pretreatment Building roof was last replaced in 2009 under Project WW0010 prior to the WWTP Sludge Handling Improvements.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
32	Design	4,000							4,000	
32	Const	39,000							39,000	
		0								
		0								
		0								
		0								
	Total	43,000	0	0	0	0	0	0	43,000	0

OPERATING IMPACT:

moderate	Wstwr Fnd
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**STATUS & COMMENTS:**

Recommended by Building Maintenance for replacement in 2019. Cost data is inflated 2.5% per year from original estimate in 2009.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	4,000		4,000
ROW			0
Utilities			0
Const.	39,000		39,000
Materials			0
<b>Total</b>	<b>43,000</b>	<b>0</b>	<b>43,000</b>
Reimbursable Account?	no		

Last Update 2/4/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Non-Potable Reuse System	PROJECT TYPE:	Wastewater System	Improv.
PROJ. CATEGORY:	Non Potable Water System	PROJECT NUMBER:	WW0205	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	32	
MANAGER:	Mark Daniels	BEGIN & END DATES:	07/01/14	to 06/30/18
WARD(s):	7 5	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

A non-potable water system to allow reuse of treated effluent for wash down of equipment and irrigation of the WWTP site was completed in 2011. Chlorinated wastewater effluent may also be used for irrigation purposes offsite and can be cost effective when high volume users located near the WWTP are willing to utilize the wastewater. Non-potable reuse can significantly reduce peak summertime water demand and delay the need for expensive water supply projects. Reuse will also reduce the amount of pollutants discharged to the Canadian River. It is proposed to construct a reuse line from the WWTP along Cedar Lane to 12th NE, 24th NE, to Imhoff & 24th Ave. SE and serve major industrial users along the route. A second phase could deliver reuse water to the Trails Golf Course near Berry Road and Highway 9.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
032-9394-432.62-01	Design	315,000		315,000						
032-9394-432.61-01	Const	2,202,000				2,202,000				
032-9394-432.60-01	ROW	185,000		185,000						
		0								
		0								
		0								
	<b>Total</b>	<b>2,702,000</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>2,202,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:      positive      Wstwr Fnd      reduced use of potable water for irrigation

**STATUS & COMMENTS:**

Delay project until FYE16; inflate costs at 2.5% from 2009

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	315,000		315,000
ROW	185,000		185,000
Utilities			0
Const.	2,202,000		2,202,000
Materials			0
<b>Total</b>	<b>2,702,000</b>	<b>0</b>	<b>2,702,000</b>

Reimbursable Account?      no

Last Update      2/4/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	WRF Shop Building Roof Replacement	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities/Wastewater Treatment	ACCOUNT NUMBER:	32	
MANAGER:	Steve Hardeman	BEGIN & END DATES:	07/01/16	to 06/30/17
WARD(s):	7	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

Original roof for Shop Building installed in 1972.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
32	Design	3,000				3,000				
32	Const	26,000				26,000				
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>29,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

moderate      Wstwr Fnd

**STATUS & COMMENTS:**

Recommended by Building Maintenance for replacement in 2016. Cost data is inflated 2.5% per year from original estimate in 2009.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 32		Total
Design	3,000		3,000
ROW			0
Utilities			0
Const.	26,000		26,000
Materials			0
<b>Total</b>	<b>29,000</b>	<b>0</b>	<b>29,000</b>

Reimbursable Account?      no

Last Update

2/4/14

**ANNUAL BUDGET**



SEWER MAINTENANCE FUND

## CAPITAL IMPROVEMENTS PLAN

### SEWER MAINTENANCE FUND – 321

#### ASSUMPTIONS

1. Primary factors affecting project selection and priorities include:
  - Compliance with EPA administrative orders,
  - Relative impact on other parts of the sanitary sewerage system,
  - Maintenance history and service calls,
  - Inspections,
  - Wastewater Master Plan recommendations,
  - Accessibility,
  - Relative location downstream or upstream in the system, and
  - Coordination with nearby infrastructure projects.
  
2. New sources of revenue were approved by voters on August 14, 2001 became effective October 1, 2001 and are:
  - Sewer Maintenance (Fund 321) - \$5 per month, sewer service maintenance rate charged to each residence, apartment, business or mobile home receiving sewer service in the City; to be used for establishing an upgraded sewer maintenance program and not to pay debt service.
  
3. A 25 member, Council-appointed, Implementation Committee, will prioritize improvements to both the interceptors and the treatment plant with the assistance of staff. For interceptors, the committee might consider the following factors:
  - Sales tax funded project scope should be appropriate to allow funding on a “pay-as-you-go” basis.
  - Those interceptor segments shown to be most severely overloaded under the existing wastewater loading should be most highly rated. Similarly, those becoming overloaded under an obligated loading would have a higher priority than one becoming overloaded under full build-out. Expressed differently, those interceptors needing only a small increase in capacity to meet full build-out demands would have a higher priority than interceptors needing a large increase in capacity.
  - Downstream interceptor segments should generally be of higher priority than upstream segments. Interceptor projects in separate drainage basins can occur simultaneously as they are not interdependent.
  - Since excise tax funding is expected to lag behind sales tax funding, interceptor segments that are the same size under both the obligated and the full build-out scenarios might be funded first. Generally, this implies the service area is close to being fully developed, or a portion of the existing flow will be diverted to the proposed northern wastewater treatment plant.
  - Parallel interceptors might have a lower priority than a replacement interceptor might since additional rights-of-way may need to be acquired for parallel interceptors. Right-of-way/easement acquisition often delays project start-up.
  - The new interceptors serving existing customers in the Lift Station D service area must be timed to come on-line concurrently with the proposed northern wastewater treatment plant. Design and right-of-way acquisition for these interceptors might have a high priority while construction might be delayed several years.
  
4. Four projects are proposed for funding in FYE 2015 totaling \$2,750,000. See Figure 3 in the Appendix and project sheets for descriptions and locations of these projects.
  
5. In FYE 2015 Council approved transferring the sewer line maintenance operations out of the Sewer Line Maintenance Fund into the Water Reclamation Fund in order to better track the collection and distribution of the \$5 per month sewer maintenance fee.

## Sewer Maintenance Fund Summary Fund 321

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	0	0	386,483	(0)	27,468	30,899	59,273	112,685
<b>Operating Revenues:</b>								
Capital Improvement Charge	620,958	674,843	674,843	0	0	0	0	0
Sewer Maintenance Rate	2,792,482	2,828,000	2,828,000	2,856,280	2,884,843	2,913,691	2,942,828	2,972,256
<b>Total Operating Revenues</b>	<b>3,413,440</b>	<b>3,502,843</b>	<b>3,502,843</b>	<b>2,856,280</b>	<b>2,884,843</b>	<b>2,913,691</b>	<b>2,942,828</b>	<b>2,972,256</b>
<b>Operating Expenditures:</b>								
Salaries and Benefits	1,402,536	1,463,182	1,463,182	74,713	78,449	82,371	86,490	90,814
Supplies and Materials	162,255	194,818	198,373	2,074	2,095	2,116	2,137	2,158
Services and Maintenance	285,092	346,001	463,794	2,025	2,045	2,066	2,086	2,107
Internal Services	238,911	152,609	152,609	0	0	0	0	0
Cost Allocations	726,116	658,485	658,485	0	0	0	0	0
Employee Turnover Savings		(21,948)	(21,948)	0	(1,177)	(1,236)	(1,297)	(1,362)
<b>Total Operating Expenditures</b>	<b>2,814,910</b>	<b>2,793,147</b>	<b>2,914,495</b>	<b>78,812</b>	<b>81,412</b>	<b>85,317</b>	<b>89,415</b>	<b>93,717</b>
<b>Net Operating Revenue</b>	<b>598,530</b>	<b>709,696</b>	<b>588,348</b>	<b>2,777,468</b>	<b>2,803,431</b>	<b>2,828,374</b>	<b>2,853,413</b>	<b>2,878,539</b>
<b>Other Revenues:</b>								
Misc. Revenue	2,142	0	0	0	0	0	0	0
I/F Transf - Capital	5,010	0	0	0	0	0	0	0
I/F Transf - Wastewater Fund 32	0	7,312,247	6,909,880	0	0	0	0	0
<b>Total Other Revenues</b>	<b>7,152</b>	<b>7,312,247</b>	<b>6,909,880</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Other Expenditures:</b>								
Capital Projects	192,486	6,929,743	6,790,946	2,750,000	2,800,000	2,800,000	2,800,000	2,800,000
Capital Equipment	26,713	1,092,200	1,093,765	0	0	0	0	0
<b>Total Other Expenditures</b>	<b>219,199</b>	<b>8,021,943</b>	<b>7,884,711</b>	<b>2,750,000</b>	<b>2,800,000</b>	<b>2,800,000</b>	<b>2,800,000</b>	<b>2,800,000</b>
<b>Total Revenues</b>	<b>3,420,592</b>	<b>10,815,090</b>	<b>10,412,723</b>	<b>2,856,280</b>	<b>2,884,843</b>	<b>2,913,691</b>	<b>2,942,828</b>	<b>2,972,256</b>
<b>Total Expenditures</b>	<b>3,034,109</b>	<b>10,815,090</b>	<b>10,799,206</b>	<b>2,828,812</b>	<b>2,881,412</b>	<b>2,885,317</b>	<b>2,889,415</b>	<b>2,893,717</b>
<b>Net Revenues (Expenditures)</b>	<b>386,483</b>	<b>(0)</b>	<b>(386,483)</b>	<b>27,468</b>	<b>3,431</b>	<b>28,374</b>	<b>53,413</b>	<b>78,539</b>
<b>Ending Fund Balance</b>	<b>386,483</b>	<b>0</b>	<b>(0)</b>	<b>27,468</b>	<b>30,899</b>	<b>59,273</b>	<b>112,685</b>	<b>191,224</b>

## Sewer Maintenance Fund Project Table Fund 321

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/7/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
na	321-9365-419	BG0025	Fleet/Line Maint Natural Gas Line Replacement	5,000	0	0	0	0	0	0	0
71	321-9338-432	WW0207	Lindsey SS Rehab: McGee to Berry	0	0	1,269,000	0	0	0	0	0
na	321-9649-432	WW0062	Royal Oaks Force Main	273,000	273,000	0	0	0	0	0	0
na	321-9234-432	WW0199	Sewer Lift Station Rehab 2013: Vo Tech	6,777	6,777	0	0	0	0	0	0
na	321-9234-432	WW0201	Sewer Lift Station Rehab 2014: Royal Oaks	30,000	30,000	0	0	0	0	0	0
72	321-9234-432	WW	Sewer Lift Station Rehab: Alameda Park	0	0	0	0	0	50,000	0	0
72	321-9234-432	WW0206	Sewer Lift Station Rehab: Eagle Cliff South	0	0	50,000	0	0	0	0	0
72	321-9234-432	WW	Sewer Lift Station Rehab: Hall Park North	0	0	0	50,000	0	0	0	0
72	321-9234-432	WW	Sewer Lift Station Rehab: Hall Park South	0	0	0	0	50,000	0	0	0
72	321-9234-432	WW	Sewer Lift Station Rehab: Summit Lakes	0	0	0	0	0	0	50,000	0
73	321-9338-432	WW0202	Sewer Maint Plan FYE 2014 %	2,788,000	288,000	0	2,650,000	0	0	0	0
74	321-9338-432	WW	Sewer Maint Plan FYE 2017	0	0	0	0	2,650,000	0	0	0
75	321-9338-432	WW	Sewer Maint Plan FYE 2018	0	0	0	0	0	2,650,000	0	0
76	321-9338-432	WW	Sewer Maint Plan FYE 2019	0	0	0	0	0	0	2,650,000	0
77	321-9338-432	WW	Sewer Maint Plan FYE 2020	0	0	0	0	0	0	0	2,650,000
78	321-9338-432	WW	Sewer Maint Plan FYE 2021	0	0	0	0	0	0	0	2,650,000
na	321-9338-432	WW0064	Sewer Maint Proj FYE 2011	2,945,360	3,287,360	0	0	0	0	0	0
na	321-9338-432	WW0070	Sewer Maint Proj FYE 2012	2,460,380	2,460,380	0	0	0	0	0	0
79	321-9338-432	WW0200	Sewer Maintenance FYE 2013 %	7,699,172	345,429	1,331,000	0	0	0	0	0
80	321-9974-432	WW0248	SS Emergency Repairs #	100,000	100,000	100,000	100,000	100,000	100,000	100,000	0
<b>TOTAL SEWER MAINTENANCE FUND 321 PROJECTS</b>				<b>\$16,307,689</b>	<b>\$6,790,946</b>	<b>\$2,750,000</b>	<b>\$2,800,000</b>	<b>\$2,800,000</b>	<b>\$2,800,000</b>	<b>\$2,800,000</b>	<b>\$5,300,000</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

% - means budget will not be spent current fiscal year

**CITY OF NORMAN**

PROJECT TITLE:	Lindsey SS Rehab: McGee to Berry	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW0207	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Mark Daniels	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4 7	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Concurrent with the Lindsey Street Widening Bond project; staff will rehabilitate existing sewer lines constructed adjacent to or crossing Lindsey Street between McGee and Berry. The project focus is the 21-inch diameter sewer flowing south on McGee, then east on the south side of Lindsey to Berry, then south on Berry; 3,150 feet of 21-inch sewer is expected to be pipeburst to 24-inch. The total SS expected to be replaced is approximately 4,400 feet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
321-9338-432.62-01	Design	134,000		0	134,000					
321-9338-432.60-01	ROW	66,000		0	66,000					
6701	Utilities	0		0						
321-9338-432.61-01	Const	1,069,000		0	1,069,000					
6301	Matls	0		0						
		0								
	Total	1,269,000	0	0	1,269,000	0	0	0	0	0

OPERATING IMPACT:

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Construction funds originally intended for FYE13 SMP will be transferred into this project by adopting the FYE15 CIP budget.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321		Total
Design	134,000		134,000
ROW	66,000		66,000
Utilities	0		0
Const.	1,069,000		1,069,000
Materials	0		0
Total	1,269,000	0	1,269,000
Reimbursable Account?	no		

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Lift Station Rehabilitation	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Line Maintenance	PROJECT NUMBER:	WW, Maintenance	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9234-432	
MANAGER:	David Hager	BEGIN & END DATES:	7/1/13	to 6/30/19
WARD(s):	All	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

This is an annual project to rehabilitate lift stations. Design life of a lift station is ten years. Future projects to be determined based on need. FYE 15 project is to rehabilitate pumps, valves and electrical control panel at Eagle Cliff South Lift Station.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
321-9234-432.61-01	Matls	0								
Royal Oaks LS (WW0201)	Matls	30,000		30,000						
Eagle Cliff South LS (WW0206)	Matls	50,000			50,000					
Hall Park North LS	Matls	50,000				50,000				
Hall Park South LS	Matls	50,000					50,000			
Alameda Park LS	Matls	50,000						50,000		
Sumitt Lakes LS	Matls	50,000							50,000	
<b>Total</b>		<b>280,000</b>		<b>30,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

OPERATING IMPACT: negligible Swr Maint F Increases reliability of lift station design life

**STATUS & COMMENTS:**

Beginning in FYE15, the annual project amount is being increased by \$20,000 to \$50,000 due to increasing costs of pumping and electrical renovations. This will decrease slightly the amount set aside for the annual Sewer Maintenance Plan (SMP) rehabilitation.

Purpose	Fnd 321			Total
Design	0			0
ROW	0			0
Utilities	0			0
Const.	0			0
Materials	280,000			280,000
<b>Total</b>	<b>280,000</b>	<b>0</b>	<b>0</b>	<b>280,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2014	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW0202	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/13	to 6/30/15
WARD(s):	2 8	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

The proposed replacement area is generally bounded by Robinson Street to the North, Sherry/Mercedes to the West, Main Street to the South, and Berry Road to the East, excluding Dakota & Iowa, which were in the 2009 project area. Additional lines may be added by staff if funding is available. Assessment, repairs and replacements to about 34,600 feet of sewer will occur as needed within the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but have not yet been positively identified.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
321-9338-432-62.01	Design	100,000		100,000						
321-9338-432-60.01	ROW	40,000		40,000						
6701	Utilities	0								
321-9338-432-61.01	Const	2,798,000		148,000		2,650,000				
6301	Matls	0								
		0								
	Total	2,938,000	0	288,000	0	2,650,000	0	0	0	0

OPERATING IMPACT:

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

FYE14 construction amount reduced and moved back to FYE16 to match available funding.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design	100,000			100,000
ROW	40,000			40,000
Utilities	0			0
Const.	2,798,000			2,798,000
Materials	0			0
Total	2,938,000	0	0	2,938,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FY 2017	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/16	to 6/30/18
WARD(s):	6	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Annual rehabilitation project; the project area is generally bounded by Cave Creek St. to the North, Sequoyah to the West, Rock Creek to the South, and 12th Ave. NE to the East; additional lines may be added by staff if funding is available. Repair to or replacement of about 26,000 feet of sewer is needed in the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but are not identified yet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	110,000					110,000			
6001	ROW	30,000					30,000			
6701	Utilities	0								
6101	Const	2,510,000					2,510,000			
6301	Matls	0								
		0								
	Total	2,650,000	0	0	0	0	2,650,000	0	0	0

OPERATING IMPACT:

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Due to funding changes, FYE15 SMP has been moved back two years and renamed as FYE17 SMP.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321		Total
Design	110,000		110,000
ROW	30,000		30,000
Utilities	0		0
Const.	2,510,000		2,510,000
Materials	0		0
Total	2,650,000	0	2,650,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2018	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/17	to 6/30/19
WARD(s):	2	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Annual rehabilitation project is generally bounded by Westbrook Terrace to the North, Highway 9 to the Southwest and Berry Road to the East; additional lines may be added by staff if funding is available. Repair to or replacement of about 27,800 feet of sewer is needed in the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but are not identified yet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	110,000						110,000		
6001	ROW	30,000						30,000		
6701	Utilities	0								
6101	Const	2,510,000						2,510,000		
6301	Matls	0								
		0								
	Total	2,650,000	0	0	0	0	0	2,650,000	0	0

OPERATING IMPACT:

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Due to funding changes, FYE16 SMP has been moved back two years and renamed as FYE18 SMP.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design	110,000			110,000
ROW	30,000			30,000
Utilities	0			0
Const.	2,510,000			2,510,000
Materials	0			0
Total	2,650,000	0	0	2,650,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2019	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/18	to 6/30/20
WARD(s):	2	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Annual rehabilitation project is generally bounded by Peter Pan St. to the North, 24th Ave SW to the west, Westbrook Terrace to the south, and Berry Road to the East. Additional lines may be added by staff if funding is available. Repair to or replacement of about 26,000 feet of sewer is needed in the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but are not identified yet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	120,000							120,000	
6001	ROW	30,000							30,000	
6701	Utilities	0								
6101	Const	2,500,000							2,500,000	
6301	Matls	0								
		0								
	Total	2,650,000	0	0	0	0	0	0	2,650,000	0

**OPERATING IMPACT:**

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Due to funding changes, FYE17 SMP has been moved back two years and renamed as FYE19 SMP.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design	120,000			120,000
ROW	30,000			30,000
Utilities	0			0
Const.	2,500,000			2,500,000
Materials	0			0
Total	2,650,000	0	0	2,650,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2020	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/19	to 6/30/21
WARD(s):	2	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Annual rehabilitation project; the tentative project area is generally bounded by Westridge Terrace to the west, W. Boyd St. to the North, Imhoff Creek to the East, and Lindsey Street to the south. Additional lines may be added by staff if funding is available. Repair to or replacement of about 44,000 feet of sewer is needed in the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but are not identified yet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	120,000								120,000
6001	ROW	30,000								30,000
6701	Utilities	0								
6101	Const	2,500,000								2,500,000
6301	Matls	0								
		0								
	<b>Total</b>	<b>2,650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,650,000</b>

OPERATING IMPACT:

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Due to funding changes, FYE18 SMP has been moved back two years and renamed as FYE20 SMP.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design	120,000			120,000
ROW	30,000			30,000
Utilities	0			0
Const.	2,500,000			2,500,000
Materials	0			0
<b>Total</b>	<b>2,650,000</b>	<b>0</b>	<b>0</b>	<b>2,650,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2021	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/20	to 6/30/22
WARD(s):	2	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

Annual rehabilitation project; the tentative project area is generally bounded by Main to the North, Imhoff Creek to the west, W. Boyd to the south and Wylie to the East. Additional lines may be added by staff if funding is available. Repair to or replacement of about 24,000 feet of sewer is needed in the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may be bid, but are not identified yet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
6201	Design	120,000								120,000
6001	ROW	30,000								30,000
6701	Utilities	0								
6101	Const	2,500,000								2,500,000
6301	Matls	0								
		0								
	Total	2,650,000	0	0	0	0	0	0	0	2,650,000

**OPERATING IMPACT:**

positive	Wstwr Fnd	Replacement of old lines will reduce the frequency of maintenance calls.
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**STATUS & COMMENTS:**

Due to funding changes, FYE19 SMP has been moved back two years and renamed as FYE21 SMP.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321		Total
Design	120,000		120,000
ROW	30,000		30,000
Utilities	0		0
Const.	2,500,000		2,500,000
Materials	0		0
Total	2,650,000	0	2,650,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sewer Maintenance Project FYE 2013	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Sanitary Sewer Replacements	PROJECT NUMBER:	WW0200	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9338-432	
MANAGER:	Charlie Thomas	BEGIN & END DATES:	7/1/12	to 6/30/15
WARD(s):	4 7	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

The replacement area is generally bounded as follows: Lindsey Street to the North, Bishop Creek to the West, Imhoff Road to the South, and 24th Ave SE to the East. Additional lines may be added by staff if funding is available. Assessment, repairs and replacements to about 14,000 feet of sewer will occur as needed within the project area, subject to innocuous adjustments by staff, due to unforeseen system operational considerations. Alternates may also be bid, but have not definitely been determined at this time.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
321-9338-432.62-01	Design	82,500		82,500						
321-9338-432.60-01	ROW	30,000		30,000						
6701	Utilities	0								
321-9338-432.61-01	Const	1,563,929		232,929	1,331,000					
6301	Matls	0								
		0								
	<b>Total</b>	<b>1,676,429</b>	<b>0</b>	<b>345,429</b>	<b>1,331,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive
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 Wstwr Fnd Replacement of old lines will reduce the frequency of maintenance calls.

**STATUS & COMMENTS:**

FYE13 construction amount reduced and moved back to FYE15 to match available funding.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design	82,500			82,500
ROW	30,000			30,000
Utilities	0			0
Const.	1,563,929			1,563,929
Materials	0			0
<b>Total</b>	<b>1,676,429</b>	<b>0</b>	<b>0</b>	<b>1,676,429</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sanitary Sewer Emergency Repairs	PROJECT TYPE:	Wastewater System	Maint.
PROJ. CATEGORY:	Line Maintenance	PROJECT NUMBER:	WW0248, Maintenance	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	321-9974-432.61-01	
MANAGER:	David Hager	BEGIN & END DATES:	7/1/02	to 6/30/19
WARD(s):	All	LIFE EXPECTANCY:	40 yrs.	

**DETAILED PROJECT DESCRIPTION:**

This is an annual project to perform emergency repairs of sanitary sewer lines by outside contractor on an as-needed basis. Un-needed funds are returned to Wastewater Maintenance Fund (321) balance at end of each fiscal year. Location of repairs to be determined on a case by case basis when repairs are beyond the scope of Sewer Line Maintenance staff due to depth, location or manpower restrictions.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budgeted FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
		0								
321-9974-432.61-01	Const	1,150,801	550,801	100,000	100,000	100,000	100,000	100,000	100,000	
		0								
	Total	1,150,801	550,801	100,000	100,000	100,000	100,000	100,000	100,000	

OPERATING IMPACT: negligible Swr Maint F Maintains a means for emergency system repairs

**STATUS & COMMENTS:**

Wastewater maintenance fee is expected to generate a total of \$2.788 million per year. This Emergency Repair account is expected to continue indefinitely. Project has expended an average of \$50,100 per year since initiated 13 years ago in FYE03.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 321			Total
Design				0
ROW				0
Utilities				0
Const.	820,005			820,005
Materials				0
<b>Total</b>	820,005	0	0	820,005

Reimbursable Account? no

Last Update 2/5/14

**ANNUAL BUDGET**



SEWER NEW DEVELOPMENT FUND

## CAPITAL IMPROVEMENTS PLAN

### **NEW DEVELOPMENT EXCISE TAX FUND –322**

#### ASSUMPTIONS

1. Primary factors affecting project selection and priorities include:
  - Compliance with EPA administrative orders,
  - Relative impact on other parts of the sanitary sewerage system,
  - Maintenance history and service calls,
  - Inspections,
  - Wastewater Master Plan recommendations,
  - Accessibility,
  - Relative location downstream or upstream in the system, and
  - Coordination with nearby infrastructure projects.
  
2. New sources of revenue were approved by voters on August 14, 2001 became effective October 1, 2001 and are:
  - New Development Excise Tax (Fund 322) – an excise tax on new residential and commercial development to be served by the sewer system; to be used for future improvements and expansion to the city’s wastewater system. The amount generated is dependent on growth, but is anticipated to be \$2 million per year. Projects will be funded primarily Pay Go and debt financed as needed.
  
3. A 25 member, Council-appointed, Implementation Committee, will prioritize improvements to both the interceptors and the treatment plant with the assistance of staff. For interceptors, the committee might consider the following factors:
  - Sales tax funded project scope should be appropriate to allow funding on a “pay-as-you-go” basis.
  - Those interceptor segments shown to be most severely overloaded under the existing wastewater loading should be most highly rated. Similarly, those becoming overloaded under an obligated loading would have a higher priority than one becoming overloaded under full build-out. Expressed differently, those interceptors needing only a small increase in capacity to meet full build-out demands would have a higher priority than interceptors needing a large increase in capacity.
  - Downstream interceptor segments should generally be of higher priority than upstream segments. Interceptor projects in separate drainage basins can occur simultaneously as they are not interdependent.
  - Since excise tax funding is expected to lag behind sales tax funding, interceptor segments that are the same size under both the obligated and the full build-out scenarios might be funded first. Generally, this implies the service area is close to being fully developed, or a portion of the existing flow will be diverted to the proposed northern wastewater treatment plant.
  - Parallel interceptors might have a lower priority than a replacement interceptor might since additional rights-of-way may be required for parallel interceptors. Right-of-way/easement acquisition often delays project start-up.
  - The new interceptors serving existing customers in the Lift Station D service area must be timed to come on-line concurrently with the proposed northern wastewater treatment plant. Design and right-of-way acquisition for these interceptors might have a high priority while construction might be delayed several years.
  
4. No additional project expenses are proposed for funding in FYE 2015 or beyond.

## New Development Excise Fund Summary Fund 322

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	15,261,364	11,191,092	15,409,981	765,206	1,759,809	2,854,412	3,949,015	5,043,618
<b>Operating Revenues:</b>								
Excise Tax - Residential	1,230,688	1,100,000	1,100,000	1,200,000	1,300,000	1,300,000	1,300,000	1,300,000
Excise Tax - Commercial	201,633	350,000	350,000	400,000	400,000	400,000	400,000	400,000
<b>Total Operating Revenues</b>	<b>1,432,321</b>	<b>1,450,000</b>	<b>1,450,000</b>	<b>1,600,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>
<b>Total Operating Expenditures</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>Net Operating Revenue</b>	<b>1,432,321</b>	<b>1,450,000</b>	<b>1,450,000</b>	<b>1,600,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>
<b>Other Revenues:</b>								
Interest Income	72,653	200,000	200,000	200,000	200,000	200,000	200,000	200,000
Bond Proceeds/Grant Reimb.	758,070	11,400,000	11,400,000	0	0	0	0	0
<b>Total Other Revenues</b>	<b>830,723</b>	<b>11,600,000</b>	<b>11,600,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>
<b>Other Expenditures:</b>								
Debt Service	442,152	1,100,000	804,397	804,397	804,397	804,397	804,397	804,397
Services & maintenance	(33)	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Capital Projects	1,672,308	8,026,019	26,889,378	0	0	0	0	0
<b>Total Other Expenditures</b>	<b>2,114,427</b>	<b>9,127,019</b>	<b>27,694,775</b>	<b>805,397</b>	<b>805,397</b>	<b>805,397</b>	<b>805,397</b>	<b>805,397</b>
<b>Net Revenues (Expenditures)</b>	<b>148,617</b>	<b>3,922,981</b>	<b>(14,644,775)</b>	<b>994,603</b>	<b>1,094,603</b>	<b>1,094,603</b>	<b>1,094,603</b>	<b>1,094,603</b>
<b>Ending Fund Balance</b>	<b>15,409,981</b>	<b>15,114,073</b>	<b>765,206</b>	<b>1,759,809</b>	<b>2,854,412</b>	<b>3,949,015</b>	<b>5,043,618</b>	<b>6,138,221</b>

## New Development Excise Tax Fund Project Table Funds 322

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
na	322-9048-432	WW0267	Interceptor/SE Bishop-P2B	841,692	841,692	0	0	0	0	0	0
na	322-9048-432	WW0120	Interceptor/Woodcrest	1,730,742	1,730,742	0	0	0	0	0	0
na	322-9048-432	WW0303	Lift Station D Expansion	420,530	482,556	0	0	0	0	0	0
na	322-9049-432	WW0204	North WRF Engineering Report	145,705	119,622	0	0	0	0	0	0
na	322-9048-432	WW0262	Tecumseh Interceptor	219,997	219,997	0	0	0	0	0	0
na	322-9048-432	WW0065	Phase 2 South WRF Improvements	8,800,362	23,494,769	0	0	0	0	0	0
<b>TOTAL NEW DEVELOPMENT EXCISE FUND 322 PROJECTS</b>				<b>12,159,028</b>	<b>26,889,378</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.



SEWER SALES TAX CAPITAL FUND

## CAPITAL IMPROVEMENTS PLAN

### SEWER SALES TAX CAPITAL FUND – 323

#### ASSUMPTIONS

1. Primary factors affecting project selection and priorities include:
  - Compliance with EPA administrative orders,
  - Relative impact on other parts of the sanitary sewerage system,
  - Maintenance history and service calls,
  - Inspections,
  - Wastewater Master Plan recommendations,
  - Accessibility,
  - Relative location downstream or upstream in the system, and
  - Coordination with nearby infrastructure projects.
  
2. New sources of revenue were approved by voters on August 14, 2001 became effective October 1, 2001 and are:
  - Sewer Sales Tax Capital (Fund 323) – This consists of ½ cent sales tax collected between October 1, 2001 and September 30, 2006. This fund will provide collection and treatment capacity improvements necessary to meet existing, approved and contractual (obligated) needs.
  
3. A 25 member, Council-appointed, Implementation Committee, will prioritize improvements to both the interceptors and the treatment plant with the assistance of staff. For interceptors, the committee might consider the following factors:
  - Sales tax funded project scope should be appropriate to allow funding on a “pay-as-you-go” basis.
  - Those interceptor segments shown to be most severely overloaded under the existing wastewater loading should be most highly rated. Similarly, those becoming overloaded under an obligated loading would have a higher priority than one becoming overloaded under full build-out. Expressed differently, those interceptors needing only a small increase in capacity to meet full build-out demands would have a higher priority than interceptors needing a large increase in capacity.
  - Downstream interceptor segments should generally be of higher priority than upstream segments. Interceptor projects in separate drainage basins can occur simultaneously as they are not interdependent.
  - Since excise tax funding is expected to lag behind sales tax funding, interceptor segments that are the same size under both the obligated and the full build-out scenarios might be funded first. Generally, this implies the service area is close to being fully developed, or a portion of the existing flow will be diverted to the proposed northern wastewater treatment plant.
  - Parallel interceptors might have a lower priority than a replacement interceptor might since additional rights-of-way may need to be acquired for parallel interceptors. Right-of-way/easement acquisition often delays project start-up.
  - The new interceptors serving existing customers in the Lift Station D service area must be timed to come on-line concurrently with the proposed northern wastewater treatment plant. Design and right-of-way acquisition for these interceptors might have a high priority while construction might be delayed several years.
  
4. No additional project expenses are proposed in FYE 2015 or beyond.

**Sewer Sales Tax Capital Fund Summary  
Fund 323**

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	7,719,953	5,782,853	7,015,016	0	0	0	0	0
Other Revenues:								
Interest Income	38,073	0	0	0	0	0	0	0
Total Other Revenues	38,073	0	0	0	0	0	0	0
Other Expenditures:								
Audit Accruals/Adj/Encumbrances								
Capital Projects	743,010	13,009	7,015,016	0	0	0	0	0
Total Other Expenditures	743,010	13,009	7,015,016	0	0	0	0	0
Net Revenues (Expenditures)	(704,937)	(13,009)	(7,015,016)	0	0	0	0	0
Ending Fund Balance - Reserved for use to meet current needs in accordance with the tax imposing Ordinance	7,015,016	5,769,844	0	0	0	0	0	0

## Sewer Sales Tax Capital Fund Project Table Funds 323

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
na	323-9048-432	WW0302	Industrial Interceptor	1	1	0	0	0	0	0	0
na	323-9048-432	WW0267	Interceptor/SE Bishop-P2B ^^	753,216	753,216	0	0	0	0	0	0
na	323-9049-432	WW0204	North WRF Engineering Report %	72,481	59,473	0	0	0	0	0	0
na	323-9048-432	WW0262	Tecumseh Interceptor ^^	323,590	323,590	0	0	0	0	0	0
na	323-9048-432	WW0065	Phase 2 South WRF Improvements	97,807	5,889,965	0	0	0	0	0	0
<b>TOTAL SEWER SALES TAX FUND 323 PROJECTS</b>				<b>1,247,095</b>	<b>7,026,245</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

^^ - represents amount carried over from previous year

% - means budget will not be spent current fiscal year



SANITATION FUND

## CAPITAL IMPROVEMENTS PLAN

### **SANITATION FUND - 33**

#### ASSUMPTIONS

1. All Projects are scheduled on a Paygo basis and cannot be funded until and unless the voters approve a revenue rate increase and/or revenue bonds.
2. Revenues from the Sanitation Fees shall be used for construction of new facilities or maintenance of existing facilities.
3. Three new projects are proposed for funding at \$310,000 in FYE 2015.

## Sanitation Fund Summary Fund 33

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	4,822,902	2,285,057	7,756,838	3,640,200	2,738,564	1,313,144	871,414	401,376
Operating Revenues:								
Enterprise Fund Fees/Chgs	13,431,511	12,216,377	12,216,377	12,460,704	12,709,918	12,964,117	13,223,399	13,487,867
Other Revenue	249,045	206,060	206,060	208,121	210,202	212,304	214,427	216,571
Total Operating Revenues	13,680,556	12,422,437	12,422,437	12,668,825	12,920,120	13,176,421	13,437,826	13,704,438
Operating Expenditures:								
Salaries / Benefits	4,160,882	3,988,848	3,988,848	4,017,741	4,218,628	4,429,559	4,651,037	4,883,589
Supplies / Materials	1,308,889	1,468,116	1,467,071	1,669,116	1,685,807	1,702,665	1,719,692	1,736,889
Services / Maintenance	3,176,174	3,092,441	3,089,224	3,104,806	3,123,365	3,135,854	3,154,599	3,167,213
Internal Services	921,876	770,218	770,218	778,630	794,203	810,087	826,289	842,815
Cost Allocations	1,404,825	1,273,608	1,273,608	1,297,515	1,310,490	1,323,595	1,336,831	1,350,199
Total Operating Expenditures	10,972,646	10,593,231	10,588,969	10,867,808	11,132,493	11,401,760	11,688,448	11,980,705
Net Operating Revenue	2,707,910	1,829,206	1,833,468	1,801,017	1,787,627	1,774,660	1,749,378	1,723,733
Other Revenue:								
Interest Income	24,143	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Bond Proceeds	1,589,633	0	0	0	0	0	0	0
Total Other Revenue	1,613,776	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Other Expenditures:								
Audit Accruals/Adjustments	155,767							
Capital Equipment	904,703	1,423,932	4,653,261	1,778,205	1,600,000	1,600,000	1,600,000	1,600,000
Debt Service - 2010 Notes	319,839	316,344	316,344	318,840	315,991	317,970	314,690	316,151
Debt Service - 2013 Notes	0	293,500	194,726	325,608	327,057	328,420	334,726	165,945
Capital Projects	7,441	0	815,775	310,000	1,000,000	0	0	0
Total Other Expenditures	1,387,750	2,033,776	5,980,106	2,732,653	3,243,048	2,246,390	2,249,416	2,082,096
Net Revenues (Expenditures)	2,933,936	(174,570)	(4,116,638)	(901,636)	(1,425,421)	(441,730)	(470,038)	(328,363)
Ending Fund Balance	7,756,838	2,110,487	3,640,200	2,738,564	1,313,144	871,414	401,376	73,012
Reserves								
Reserve for Operations	877,812	847,458	847,118	869,425	890,599	912,141	935,076	958,456
Reserve for Bond Projects - 13 Series	1,589,633	0	0	0	0	0	0	0
Reserve for Debt	1,589,633	0	1,589,633	0	0	0	0	0
Reserve for Capital	2,671,448	1,972,051	1,897,641	1,850,000	1,600,000	1,600,000	1,600,000	1,600,000
Reserve (Deficit) Surplus	1,028,312	(709,022)	(694,192)	19,139	(1,177,455)	(1,640,727)	(2,133,700)	(2,485,444)
Total Reserves	7,756,838	2,110,487	3,640,200	2,738,564	1,313,144	871,414	401,376	73,012

## Sanitation Project Table Fund 33

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
90	033-	SA	Material Recovery Facility	0	0	0	1,000,000	0	0	0	0
91	033-9975-432	SA0010	East Norman Recycle Center	61,500	61,500	100,000	0	0	0	0	0
92	033-9975-432	SA0009	Sanit Cont Maint Facility	400,000	400,000	60,000	0	0	0	0	0
93	033-9975-432	SA0011	Sanit Office Improvements	0	0	150,000	0	0	0	0	0
na	033-9975-432	SA0002	Transfer Station Expansion	106,452	106,452	0	0	0	0	0	0
na	033-9975-432	SA0005	Transfer Station Renovation	247,823	247,823	0	0	0	0	0	0
<b>TOTAL SANITATION FUND 33 PROJECTS</b>				<b>\$815,775</b>	<b>\$815,775</b>	<b>\$310,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

**CITY OF NORMAN**

PROJECT TITLE:	Material Recovery Facility (MRF)	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:		
DEPARTMENT:	Utilities/Sanitation	ACCOUNT NUMBER:	033-9975-432.	
MANAGER:	Scottie Williams	BEGIN & END DATES:	7/1/15	to 6/30/16
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

The old Transfer Station located at 3901 S. Chautauqua will be remodeled and equipped with a recycling sorter and baler were as the Sanitation Division can be more efficient in its recycling program.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
	Design	200,000				200,000				
	ROW	0				0				
	Utilities	100,000				100,000				
	Const	350,000				350,000				
	Matls	350,000				350,000				
		0								
	<b>Total</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      positive      San Fnd      Allows the Sanitation Division to be more efficient.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 33		Total
Design	200,000		200,000
ROW	0		0
Utilities	100,000		100,000
Const.	350,000		350,000
Materials	350,000		350,000
<b>Total</b>	<b>1,000,000</b>	<b>0</b>	<b>1,000,000</b>
Reimbursable Account?	no		

Last Update 1/8/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	East Norman Recycling Center	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	SA0010	
DEPARTMENT:	Utilities/Sanitation	ACCOUNT NUMBER:	033-9975-432.	
MANAGER:	Scottie Williams	BEGIN & END DATES:	7/1/12	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

The City of Norman purchased 10 acres around the 3000 block of Alameda Street for multiple uses; the new fire station has been constructed. Staff will construct a 110'x130' pad, set three 20 yard rolloff containers for glass, steel cans, aluminum and mixed office paper. Staff will also set five 8 yard containers for cardboard and set two 4 yard containers for newspaper.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
	Design	0								
	ROW	0								
033-9975-432.67.01	Utilities	2,500		2,500						
033-9975-432.61.01	Const	129,500		29,500	100,000					
033-9975-432.63.01	Matls	29,500		29,500						
		0								
	<b>Total</b>	<b>161,500</b>	<b>0</b>	<b>61,500</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:**

slight	San Fnd	Will provide the more rural east side of Norman a better opportunity to recycle.
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**STATUS & COMMENTS:**

The citizens requested that a eastside recycling center be put in place. FYE15 construction costs taken from cost estimate prepared by Public Works for grading and paving recycling area.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 33		Total
Design	0		0
ROW	0		0
Utilities	2,500		2,500
Const.	129,500		129,500
Materials	29,500		29,500
<b>Total</b>	<b>161,500</b>	<b>0</b>	<b>161,500</b>

Reimbursable Account? no

Last Update

2/4/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sanitation Container Maintenance Facility	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Sanitation Projects	PROJECT NUMBER:	SA0009	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	033-9975-462	
MANAGER:	Scottie Williams	BEGIN & END DATES:	7/1/12	to 6/31/2015
WARD(s):	7	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

The existing container maintenance facility at the new compost facility needs to be relocated to the new container storage site north of the WWTP. This project will construct a new, enlarged container maintenance facility, the existing facility is inadequately sized and it not compliant with current welding and painting regulations.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
033-9975-462.62-01	Design	28,750		25,000	3,750					
	ROW	0								
033-9975-462.67-01	Utilities	28,750		25,000	3,750					
033-9975-462.61-01	Const	402,500		350,000	52,500					
		0								
		0								
	<b>Total</b>	<b>460,000</b>	<b>0</b>	<b>400,000</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      San Fnd      Utilities, Maintenance

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 33			Total
Design	28,750			28,750
ROW	0			0
Utilities	28,750			28,750
Const.	402,500			402,500
Materials				0
<b>Total</b>	<b>460,000</b>	<b>0</b>	<b>0</b>	<b>460,000</b>
Reimbursable Account?	no			

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sanitation Office Improvements	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Sanitation	PROJECT NUMBER:	SA0011	
DEPARTMENT:	Utilities	ACCOUNT NUMBER:	033-9935-432	
MANAGER:	Scottie	BEGIN & END DATES:		to
WARD(s):	8	LIFE EXPECTANCY:	15 Yrs	

**DETAILED PROJECT DESCRIPTION:**

This project will make improvements to the Sanitation Division's main office building. The office building is plagued with windows that leak air and moisture, brick walls that allow moisture to bleed through damaging the sheetrock, walls and paint, and flooring that is worn to a point that the materials are coming loose, are uncleanable and creating an unhealthy working environment. This project will replace all of the windows, reseal the brick outer walls, repair damaged sheetrock, paint interior walls, and remove and replace all flooring. All office improvements can be completed during FYE 2015.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
033-9935-432-63.01	Matls	50,000			50,000					
033-9935-432-61.01	Const	100,000			100,000					
		0								
		0								
		0								
		0								
	<b>Total</b>	150,000	0	0	150,000	0	0	0	0	0

OPERATING IMPACT: 

negligible	San Fnd	No additional operational expenses will be incurred.
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 33		Total
Design			0
ROW			0
Utilities			0
Const.	100,000		100,000
Materials	50,000		50,000
<b>Total</b>	150,000	0	150,000

Reimbursable Account? 

no
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Last Update 6/19/14

**ANNUAL BUDGET**



CAPITAL FUND

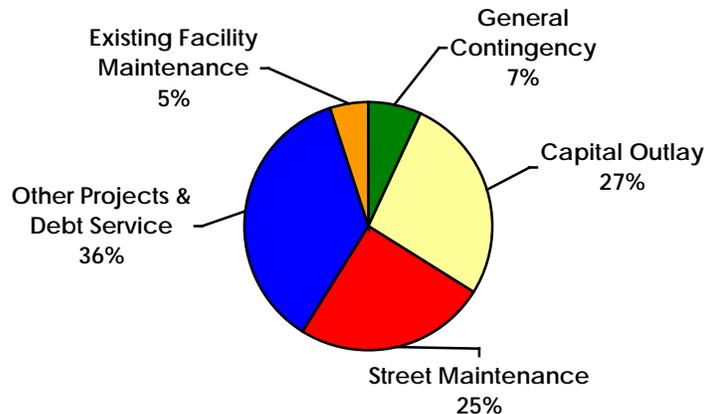
## CAPITAL IMPROVEMENTS PLAN

### CAPITAL FUND – 50

#### ASSUMPTIONS

1. Capital Fund revenues are primarily received from 70% of the Second Cent Sales Tax, per referendum of September 1976. Their purpose is to finance General Fund related capital needs. Revenue amounts are projected to increase at annual growth rates based on trend line analysis.
2. New capital sales tax revenue will be generally allocated as follows:
  - 7% General Contingency – reserved for inflation and unanticipated needs;
  - 5% Maintenance of Existing Facilities – preventive maintenance needs;
  - 27% Capital Outlay – major equipment such as vehicles and computer hardware;
  - 25% Street Maintenance – life extending treatments to public streets and drainage ways, one street crew and one drainage crew; and
  - 36% Pay-As-You-Go (PAYGO) projects not eligible for an enterprise fund revenues, Debt Service for the 1992 General Obligation Bonds, transfer to Arterial Road Recoupment Fund and salaries for city personnel working on capital projects.

#### Allocation of New Sales Tax



3. Until a Drainage Utility is created for future funding of storm water drainage projects, such projects will be funded from capital sales tax revenues.
4. As feasible, the City will pursue funding from all eligible sources (such as the State and Federal governments, as well as private interests), when pursuing street and intersection improvements and it is assumed they will participate at the eligible funding levels.
5. Park development projects will be phased on a PAYGO basis, using city funds, private contributions, and Federal or state assistance. Park Development Fees (Fund 52) will also be available for construction of Community and Neighborhood Parks.
6. It is assumed that improvements and expansion of existing neighborhood parks is more important than acquiring and constructing new neighborhood facilities, unless it involves undeveloped neighborhood parks in areas with growing demand for services. Further, land desired for future community park and open space needs should be acquired at the earliest possible date in order to preserve it from being otherwise developed.
7. The City will explore the option of selling bonds to advance major projects, due to a lack of other available revenues.

8. Periodically, the private sector participates in project expenses through impact fees.
9. See Figures in the Appendix and individual project sheets for locations of specific projects.
10. Due to unexpected increase in materials and fuel costs, project expenses for those capital improvements approved in the March 31, 2005 Bond referendum are estimated to increase significantly more than the originally approved estimates. These are of the highest priority because of the commitment made to the electorate. Therefore, adjustments and reschedulings were made to other projects to accommodate these cost increases. The source of funding is the capital fund balance.
11. Beginning in FYE 2008, the Capital Fund began subsidizing the Westwood Fund by means of transfers. These funds are spent on capital projects and capital equipment. Specific items in the five year CIP are as follows:
  - FYE 2014 – Golf cart replacements (\$50,000), replacement of equipment (\$25,000),
  - FYE 2015 – Golf cart replacements (\$50,000), golf course equipment (\$37,000), and other outlay (\$3,575),
  - FYE 2016 – Golf cart replacements (\$42,000) and golf course equipment (\$19,500),
  - FYE 2017 - Golf cart replacements (\$42,000) and golf course equipment (\$19,500),
  - FYE 2018 – Golf cart replacements (\$42,000) and golf course equipment (\$19,500), and
  - FYE 2019 – Golf cart replacements (\$42,000) and golf course equipment (\$19,500).
12. The Electorate approved a sales tax for public safety (referred to herein as Public Safety Sales Tax, PSST) on May 13, 2008 and an extension of the PSST on April 1, 2014, earmarking part of the proceeds for construction, equipping and staffing of two new fire stations and other police and fire related capital purposes. These have been included in the capital budget as Fire Station 8, Fire Station 9 and the Smalley Center. The sales taxes will be transferred from the General Fund to the Capital Fund at the rate of expenditures.
13. On March 2, 2010, the electorate approved two ad valorem funded propositions to fund Streets (\$19,000,000) and Outdoor Communications System (\$2,250,000). A portion will pay for bond issue costs. The remainder will be available for project expenses.
14. In previous years, the Capital Fund paid for personnel working on capital projects by transferring from the Capital Fund to non-enterprise funds. Beginning in FYE 2012, salaries and benefits will be paid directly from the Capital Fund. Personnel include: 2 CIP Engineers, 1 Traffic Engineer, 1 Stormwater Engineer, 25% of an Engineering Assistant, 70% of a Park Planner I, 40% of a Park Planner II, 80% of a Utility Coordinator, 50% of a Construction Inspector, 80% of a Construction Inspector, and 75% of the Facility Maintenance Supervisor.
15. In August, 2012 a General Obligation Bond referendum was approved (\$42,575,000) for several transportation projects. Some of these were previously partially funded with Capital Penny Sales Tax. The Pay-Go funding will be reallocated other needs as Council reviews specific projects.

## Capital Fund Summary Fund 50

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	39,699,293	21,607,438	51,862,509	7,221,442	10,277,120	9,413,189	10,772,576	9,414,885
Revenues:								
Sales Tax	12,111,668	12,362,720	12,362,720	12,881,955	13,422,997	13,986,763	14,574,207	15,186,323
Allocated to Debt Service	(60,184)	0	0	0	0	0	0	0
Interest/Investment Income	255,388	150,000	150,000	150,000	150,000	150,000	150,000	150,000
GO Bond Interest Income	32,453	0	0	0	0	0	0	0
Donations/Other	24,870	248,747	376,224	434,547	11,556	433,965	53,360	0
Subtotal	12,364,195	12,761,467	12,888,944	13,466,502	13,584,553	14,570,728	14,777,567	15,336,323
I/F Transf - General	0	0	0	0	0	0	0	0
I/F Transf - PSST Fund	1,127,448	45,000	78,000	800,000	0	0	0	0
I/F Transf - Special Grant Fund	65,569	0	0	0	0	0	0	0
I/F Transf - GO Bond Fund	170	0	0	0	0	0	0	0
Bond Proceeds	20,190,387	0	0	22,525,000	0	0	0	0
Total Revenue	33,747,769	12,806,467	12,966,944	36,791,502	13,584,553	14,570,728	14,777,567	15,336,323
Expenditures:								
Salary and Benefits	821,096	877,766	877,766	921,654	967,737	1,016,124	1,066,930	1,120,276
Services and Maintenance	1,479	16,204	16,204	16,366	16,530	16,695	16,862	17,031
Capital Outlay (Transfer)	3,167,939	3,147,296	4,100,486	3,478,128	3,624,209	3,776,426	3,935,036	4,100,307
Street Maintenance	1,674,403	2,070,156	4,984,708	2,165,377	2,440,377	2,440,377	2,440,377	2,440,377
Capital Projects (See Detail)	6,719,720	5,438,715	13,969,422	7,144,078	5,294,430	3,371,106	5,266,200	1,450,000
Maintenance of Facilities	554,387	597,500	984,080	636,000	160,000	160,000	160,000	160,000
Paygo (Bond Projects )	25,636	0	1,234,711	600,000	0	166,949	0	0
New Bond Projects - 05 Election	593,528	0	1,227,205	0	0	0	0	0
New Bond Projects - 10 Election	2,682,506	3,221,837	9,093,761	4,060,506	0	0	0	0
New Bond Projects - 99 Election	0	0	278,732	0	0	0	0	0
New Bond Projects - 11 Election	300,343	0	2,736,464	0	0	0	0	0
New Bond Projects - 12 Election	3,332,540	13,780,712	17,781,728	14,294,122	1,632,496	1,938,400	2,911,400	0
Bond Issue Cost	79,912	0	0	89,776	0	0	0	0
Debt Service	600,000	0	0	0	0	0	0	0
Audit Accruals/Adj/Encumbrances	106,621	0	0	0	0	0	0	0
Subtotal	20,660,110	29,150,186	57,285,267	33,406,007	14,135,779	12,886,076	15,796,804	9,287,991
I/F Transf - GF (St. Maint. Drainage Labor)	230,895	227,850	227,850	239,243	251,205	263,765	276,953	290,801
I/F Tranf - PSST	40,000	0	0	0	0	0	0	0
I/F Tranf - Sewer Fd	5,010	0	0	0	0	0	0	0
I/F Tranf - Parkland Fd	4,117	0	0	0	0	0	0	0
I/F Transf - Special Grant Fund	600,000	0	0	0	0	0	0	0
I/F Transf - Westwood - Golf	44,421	75,000	94,894	90,575	61,500	61,500	61,500	61,500
Total Expenditures	21,584,553	29,453,036	57,608,011	33,735,825	14,448,483	13,211,341	16,135,258	9,640,292
Net Difference	12,163,216	(16,646,569)	(44,641,067)	3,055,677	(863,930)	1,359,386	(1,357,691)	5,696,032
Ending Fund Balance	51,862,509	4,960,869	7,221,442	10,277,120	9,413,189	10,772,576	9,414,885	15,110,916
Reserves:								
General Contingency	847,817	865,390	865,390	901,737	939,610	979,073	1,020,194	1,063,043
Reserve for New Bond Proceeds - 05 Election	1,319,537	10,626	92,332	92,332	92,332	92,332	92,332	92,332
Reserve for New Bond Proceeds - 10 Election	13,565,616	4,533,202	4,471,855	411,349	411,349	411,349	411,349	411,349
Reserve for New Bond Proceeds - 99 Election	278,915	0	183	0	0	0	0	0
Reserve for New Bond Proceeds - 11 Election	2,736,465	0	1	0	0	0	0	0
Reserve for New Bond Proceeds - 12 Election	16,849,987	(3,630,227)	(931,741)	7,209,361	5,576,865	3,638,465	727,065	727,065
Reserve for Encumbrances	10,524,656	0	0	0	0	0	0	0
Available for New Projects	5,739,516	3,181,878	2,723,422	1,662,341	2,393,033	5,651,357	7,163,945	12,817,127
Total Reserves	51,862,509	4,960,869	7,221,442	10,277,120	9,413,189	10,772,576	9,414,885	15,110,916

## Capital Fund Project Table

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND 6 YEARS
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	
				3/31/2014	4/4/2014	6/10/2014					
<b>EXPENDITURES</b>											
<b>I. CAPITAL OUTLAY (Approximately 27% by Formula)</b>											
na	050-3090-419	n.a.	Capital Outlay # (rev 4-10-14)	3,147,296	4,100,486	3,478,128	3,624,209	3,776,426	3,935,036	4,100,307	0
**SUBTOTAL CAPITAL OUTLAY				3,147,296	4,100,486	3,478,128	3,624,209	3,776,426	3,935,036	4,100,307	0
<b>II. STREET MAINTENANCE (Approximately 25% by Formula)</b>											
na	050-9369-431	SC0486	Alley Repair Program FYE 2010	58,234	58,234	0	0	0	0	0	0
104	050-9369-431	SC	Alley Repair Program FYE 2015-2019	0	0	0	200,000	200,000	200,000	200,000	0
Asphalt Pavement Maintenance FYE07											
na	050-9511-431	SC0352	38th NW: Franklin-N Limits	69,992	69,992	0	0	0	0	0	0
Asphalt Pavement Maintenance FYE08											
na	050-9511-431	SC0384	Historical House: Peters/Jones	18,105	18,105	0	0	0	0	0	0
Asphalt Pavement Maintenance FYE09											
na	050-9511-431	SC0422	DaVinci: Pasteur-Fire Sta 7	22,837	22,837	0	0	0	0	0	0
na	050-9511-431	SC0423	Alameda Plz: Alameda St-24 NE	37,553	37,553	0	0	0	0	0	0
Asphalt Pavement Maintenance FYE10											
na	050-9511-431	SC0453	Main: Porter to Carter	38,863	38,863	0	0	0	0	0	0
Asphalt Pavement Maintenance FYE11											
na	050-9511-431	SC0488	Franklin: 48th NW to 60th NW	13,934	13,934	0	0	0	0	0	0
na	050-9511-431	SC0489	24th NW: Indian Hills Rd to 1/2 Mile south	9,983	9,983	0	0	0	0	0	0
na	050-9511-431	SC0491	Indian Hills Rd: Interstate Drive East to 24th NW	29,499	29,499	0	0	0	0	0	0
Asphalt Pavt Maint FYE 2013											
na	050-9511-431	SC0541	Urban Street Surface Sealing	260,133	260,133	0	0	0	0	0	0
Asphalt Pavt Maint FYE 2014											
na	050-9511-431	SC0557	Robinson: 24th NE - 60th NE	445,000	445,000	0	0	0	0	0	0
na	050-9511-431	SC0558	North Base City Facility Paving	140,000	140,000	0	0	0	0	0	0
na	050-9511-431	SC0559	48th Ave NW: Franklin Rd - Indian Hills Rd	186,156	186,156	0	0	0	0	0	0
na	050-9511-431	SC0560	IMS Infrastructure Data Collection/Testing FYE 14	12,500	12,500	0	0	0	0	0	0
105	050-9511-431	SC103-106	Asphalt Pavt Maint FYE 2015	0	0	833,877	0	0	0	0	0
105	050-9511-431	SC	Asphalt Pavt Maint FYE 2016-2019	0	0	0	833,877	833,877	833,877	833,877	0
Asphalt Paver Patch FYE10											
na	050-9692-431	SC0457	36th Ave SW: Main to Western View Dr	39,224	39,224	0	0	0	0	0	0
na	050-9692-431	SC0459	72nd Ave SE: Cedar Lane to Etowah Rd	54,487	54,487	0	0	0	0	0	0
Asphalt Paver Patch FYE11											
na	050-9692-431	SC0518	84th NE: Franklin Rd to Indian Hills Rd	75,000	75,000	0	0	0	0	0	0
na	050-9692-431	SC0519	96th NE: Stella Rd to Bethel Rd	71,500	71,500	0	0	0	0	0	0
Asphalt Paver Patch FYE 2012											
na	050-9692-431	SC0524	Ed Noble Parkway: Main - Lindsey	185,000	185,000	0	0	0	0	0	0
na	050-9692-431	SC0525	200-300 Blk Norman Center Court	46,000	46,000	0	0	0	0	0	0
na	050-9692-431	SC0526	3000 Block William Pereira	30,000	30,000	0	0	0	0	0	0
Asphalt Paver Patch FYE 2013											
na	050-9692-431	SC0543	Inglewood Dr: Central Pkwy - Newberry Dr	150,000	150,000	0	0	0	0	0	0
na	050-9692-431	SC0544	Cruce St: Berry Rd - Broad Ln	28,203	28,203	0	0	0	0	0	0
na	050-9692-431	SC0545	Broad Ln: Cruce St - Boyd St	49,000	49,000	0	0	0	0	0	0
Asphalt Paver Patch FYE 2014											
na	050-9692-431	SC0561	Indian Hills Rd: 48th Ave NW - 69th Ave NW	129,250	129,250	0	0	0	0	0	0
na	050-9692-431	SC0562	24th Ave NE: Franklin Rd - Indian Hills Rd	129,250	129,250	0	0	0	0	0	0
na	050-9692-431	SC0563	IMS FYE14	12,500	12,500	0	0	0	0	0	0
107	050-9692-431	SC107-109	Asphalt Paver Patch FYE 2015	0	0	271,000	0	0	0	0	0
107	050-9692-431	SC	Asphalt Paver Patch FYE 2016-2019	0	0	0	271,000	271,000	271,000	271,000	0
Concrete Pavement Maintenance FYE09											
na	050-9718-431	SC0433	Brooks: Classen-W of RR	10,495	10,495	0	0	0	0	0	0
Concrete Pavement Maintenance FYE10											
na	050-9718-431	SC0461	Lahoma: Boyd to Brooks	19,734	19,734	0	0	0	0	0	0
na	050-9718-431	SC0462	Regent St: East of Berry Rd	60,540	60,540	0	0	0	0	0	0
na	050-9718-431	SC0463	26th Ave NW at Parkway, panel replacement	77,074	77,074	0	0	0	0	0	0
na	050-9718-431	SC0464	Crawford Ave: Ridge Rd to Minosa	49,815	49,815	0	0	0	0	0	0
na	050-9718-431	SC0465	Barwick Dr: 38th NW to Brookhaven Blvd	5,226	5,226	0	0	0	0	0	0
na	050-9718-431	SC0466	Brooks: BNSF to Jenkins	29,872	29,872	0	0	0	0	0	0
na	050-9718-431	SC0467	Willow Rock Rd: Crossroads Blvd to Quail Hollow Dr	6,968	6,968	0	0	0	0	0	0
na	050-9718-431	SC0468	Pheasant Run: Crossroads Blvd to Quail Hollow Dr	8,013	8,013	0	0	0	0	0	0
Concrete Pavement Maintenance FYE 2011											
na	050-9718-431	SC0497	Dale: Porter to Crawford	26,127	26,127	0	0	0	0	0	0
na	050-9718-431	SC0498	Hughbert: Porter to Crawford	26,127	26,127	0	0	0	0	0	0
na	050-9718-431	SC0499	Sequoyah Trail: Rock Creek to 9th Ave NE	48,770	48,770	0	0	0	0	0	0
na	050-9718-431	SC0500	900 Block Barbour Avenue	26,127	26,127	0	0	0	0	0	0
na	050-9718-431	SC0501	1400 Block Lincoln Avenue	8,709	8,709	0	0	0	0	0	0
na	050-9718-431	SC0502	Boyd Street: Ponca to Oklahoma	102,680	102,680	0	0	0	0	0	0
na	050-9718-431	SC0503	300 Block Overton: Panel Replacement	24,000	24,000	0	0	0	0	0	0
na	050-9718-431	SC0504	Westchester: South side at Main Street	30,000	30,000	0	0	0	0	0	0
Concrete Pavement Maintenance FYE 2012											
na	050-9718-431	SC0528	Parsons St: Elm - Chautauqua	64,004	64,004	0	0	0	0	0	0
na	050-9718-431	SC0529	Hemphill Dr: 24 NW - 26 NW	104,943	104,943	0	0	0	0	0	0
na	050-9718-431	SC0530	IMS	10,000	10,000	0	0	0	0	0	0
Concrete Pavement Maintenance FYE 2013											
na	050-9718-431	SC0548	Boyd Street	85,805	85,805	0	0	0	0	0	0
na	050-9718-431	SC0549	IMS: Infrastructure Data Collection/Testing	7,039	7,039	0	0	0	0	0	0
Concrete Pavement Maintenance FYE 2014											
na	050-9718-431	SC0564	Comanche St: Lahoma Ave - Chautauqua Ave	128,000	128,000	0	0	0	0	0	0
na	050-9718-431	SC0565	Morningside Dr: Alameda St - Schulze Dr	160,000	160,000	0	0	0	0	0	0
na	050-9718-431	SC0566	IMS FYE14	12,500	12,500	0	0	0	0	0	0
109	050-9718-431	SC110-112	Concrete Pavement Maintenance FYE 2015	0	0	300,500	0	0	0	0	0
109	050-9718-431	SC	Concrete Pavement Maintenance FYE 2016-2019	0	0	0	300,500	300,500	300,500	300,500	0

## Capital Fund Project Table (continued)

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	6 YEARS
				3/31/2014	4/4/2014	6/10/2014					
na	050-9051-431	SC0531	Concrete Valley Gutter Proj FYE 2012	60,915	60,915	0	0	0	0	0	0
111	050-9051-431	SC0253	Concrete Valley Gutter Project FYE 2015-2019	0	0	0	75,000	75,000	75,000	75,000	0
na	050-9686-431	SC0560	Crack Seal FYE 2013	4,834	4,834	0	0	0	0	0	0
na	050-9686-431	SC0567	Crack Seal FYE 2014	200,000	200,000	0	0	0	0	0	0
112	050-9686-431	SC0587	Crack Seal FYE 2015	0	0	225,000	0	0	0	0	0
112	050-9686-431	SC	Crack Seal FYE 2016-2019	0	0	0	225,000	225,000	225,000	225,000	0
na	050-9906-451	SC0408	Force Account Drainage Materials FYE 08 Merkle Crk: Crestmont-Big L	39,500	39,500	0	0	0	0	0	0
na	050-9906-451	SC0472	Force Account Drainage Materials FYE10 Carter Ave: Rich St south	12,091	12,091	0	0	0	0	0	0
na	050-9906-451	SC0473	Imhoff Channel Liner Repair: Frank to Acres	4,104	4,104	0	0	0	0	0	0
na	050-9906-451	SC0474	Pedestrian Hand/Safety Railing Upgrades	10,000	10,000	0	0	0	0	0	0
na	050-9906-451	SC0508	Force Account Drainage Materials FYE 2011 Eufaula Street and College Avenue	27,957	27,957	0	0	0	0	0	0
na	050-9906-451	SC0509	Sandpiper Lane	14,818	14,818	0	0	0	0	0	0
na	050-9906-451	SC0510	Yorktown Circle	10,277	10,277	0	0	0	0	0	0
na	050-9906-451	SC0533	Force Account Drainage Materials FYE 2012 Vicksburg Channel Liner Repair	85,000	85,000	0	0	0	0	0	0
na	050-9906-451	SC0534	Sutton Wilderness Dam Rehab	50,000	50,000	0	0	0	0	0	0
na	050-9906-451	SC0551	Force Account Drainage Materials FYE 2013 2348 Blue Court Storm Sewer Extension	37,772	37,772	0	0	0	0	0	0
na	050-9906-451	SC0552	Anitol to the East Storm Sewer Extension	3,588	3,588	0	0	0	0	0	0
na	050-9906-451	SC0568	Force Account Drainage Materials FYE 2014 400 Blk E Eufaula: Storm Sewer Installation	35,000	35,000	0	0	0	0	0	0
na	050-9906-451	SC0569	2000 Blk Grandview Ave: Storm Sewer Repair	60,000	60,000	0	0	0	0	0	0
na	050-9906-451	SC0570	Merkle Crk: Iowa St North to Westwood Golf Course	40,000	40,000	0	0	0	0	0	0
113	050-9906-451	SC575-576	Force Account Drainage Materials FYE 2015	0	0	135,000	0	0	0	0	0
113	050-9906-451	SC	Force Account Drainage Materials FYE 2016-2019	0	0	0	135,000	135,000	135,000	135,000	0
na	050-9696-431	SC0479	Rural Roads Improvements FYE 2010 168th NE: Rock Creek to Tecumseh	52,909	52,909	0	0	0	0	0	0
na	050-9696-431	SC0511	Rural Roads Improvements FYE 2011 Bethel Road: 96th NE to 108th NE	82,000	82,000	0	0	0	0	0	0
na	050-9696-431	SC0535	Rural Roads Improvements FYE 2012 Cedar Ln: 1/2 Mi E of 24 SE - 48 SE	54,543	54,543	0	0	0	0	0	0
na	050-9696-431	SC0536	Alameda: 168 E - 180 E	10,629	10,629	0	0	0	0	0	0
na	050-9696-431	SC0537	120 NE: 1/2 Mi N of Lindsey to End	30,000	30,000	0	0	0	0	0	0
na	050-9696-431	SC0554	Rural Roads Imprvts FYE 2013 108th NE: Rock Creek Rd - Franklin Rd	204,000	204,000	0	0	0	0	0	0
na	050-9696-431	SC0571	Rural Roads Imprvts FYE 2014 60th Ave NE: Franklin Rd - Indian Hills Rd	200,000	200,000	0	0	0	0	0	0
na	050-9696-431	SC0572	Lindsey St: 84th Ave SE - East End	167,500	167,500	0	0	0	0	0	0
na	050-9696-431	SC0573	IMS FYE 14	12,500	12,500	0	0	0	0	0	0
115	050-9696-431	SC577-579	Rural Roads Imprvts FYE 2015	0	0	400,000	0	0	0	0	0
115	050-9696-431	SC	Rural Roads Imprvts FYE 2016-2019	0	0	0	400,000	400,000	400,000	400,000	0
Subtotal Street Maintenance Projects				4,984,708	4,984,708	2,165,377	2,440,377	2,440,377	2,440,377	2,440,377	0
**SUBTOTAL ALL STREET MAINTENANCE				4,984,708	4,984,708	2,165,377	2,440,377	2,440,377	2,440,377	2,440,377	0
<b>III. MAINTENANCE OF EXISTING FACILITIES 5%</b>											
<b>MAINTENANCE OF EXISTING FACILITIES (preventive maintenance needs, special reduction FY2011-2015 for Bldg Maint Needs Project)</b>											
117	050-9677-419	EF0157	12th Ave Rec Restroom Ren	211	211	0	0	0	0	0	0
	050-9677-419	EF0164	12th Recreation Center Sports Court Gym Floor Replacement	96,000	96,000	0	0	0	0	0	0
	050-9677-419	EF0177	Andrews Park Electrical Service Upgrades	0	0	10,000	0	0	0	0	0
	050-9677-419	EF0178	Andrews Park Rental Building Kitchen Roof Replacement	0	0	8,000	0	0	0	0	0
	050-9677-419	EF0179	City Datacenter Return Air System	0	0	30,000	0	0	0	0	0
	050-9677-419	EF0120	City Hall Building A Improvements	501	501	0	0	0	0	0	0
	050-9677-419	EF0146	City Hall Security Improvements	7,253	7,253	0	0	0	0	0	0
	050-9677-419	EF0082	East Radio Tower Repair *	64	64	0	0	0	0	0	0
	050-9677-419	EF0180	Fire Administration Remodel	0	0	70,000	0	0	0	0	0
	050-9677-419	EF0150	Fire Station #6 - Restoration & Repairs	12,711	12,711	0	0	0	0	0	0
	050-9677-419	EF0134	Fire Station 1 Repair	16,167	16,167	0	0	0	0	0	0
	050-9677-419	EF0181	Fire Station 1 Concrete Replacement	0	0	13,000	0	0	0	0	0
	050-9677-419	EF0182	Fire Station 2 Concrete Replacement	0	0	35,000	0	0	0	0	0
	050-9677-419	EF0135	Fire Station 2 Remodel	3,141	3,141	0	0	0	0	0	0
	050-9677-419	EF0147	Fire Station 5 Replace two overhead doors	200	200	0	0	0	0	0	0
	050-9677-419	EF0144	Fire Station 6 Repairs *	321	321	0	0	0	0	0	0
	050-9677-419	EF0159	Fire Station 6 Truck Room Painting	2,122	2,122	0	0	0	0	0	0
	050-9677-419	EF0183	Fire Station 7 Rehab	0	0	5,500	0	0	0	0	0
	050-9677-419	EF0184	Firehouse Art Center gutter replacement	0	0	14,000	0	0	0	0	0
	050-9677-419	EF0122	Firehouse Art Center Improvements	327	327	0	0	0	0	0	0
	050-9677-419	EF0165	Fleet Window Replacement	45,000	45,000	0	0	0	0	0	0
	050-9677-419	EF0163	Gray St-F/Maint. Tele/cmputr	1,613	1,613	0	0	0	0	0	0
	050-9677-419	EF0100	Griffin Mnt Bldg Heat/Wtr #	11	11	0	0	0	0	0	0
	050-9677-419	EF0185	Halfway Door Project Building C	0	0	7,500	0	0	0	0	0
	050-9677-419	EF0130	HVAC Commissioning-Bldg C	11,900	11,900	0	0	0	0	0	0
	050-9677-419	EF0129	Hot Water Heater Replacement	370	370	0	0	0	0	0	0
	050-9677-419	EF0160	Invg Gym Roof Replacement #	8	8	0	0	0	0	0	0
	050-9677-419	EF0166	Kids' Space Playground Maintenance	30,000	30,000	0	0	0	0	0	0
	050-9677-419	EF0167	Library Furniture Replacement	50,000	50,000	0	0	0	0	0	0
	050-9677-419	EF0168	Library Plumbing Upgrade (Library Bonds)	5,500	5,500	0	0	0	0	0	0
	050-9677-419	EF0186	Little Axe Community Center Kitchen Improvements	0	0	30,000	0	0	0	0	0
	050-9677-419	EF0123	Moore-Lindsay Historic House Repairs	58,100	58,100	0	0	0	0	0	0

## Capital Fund Project Table (continued)

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	6 YEARS
				3/31/2014	4/1/2014	6/10/2014					
	050-9677-419	EF0169	Painting Municipal Complex	50,000	50,000	50,000	50,000	50,000	50,000	50,000	0
	050-9677-419	EF0187	Park Electrical Services Maintenance	0	0	5,000	5,000	5,000	5,000	5,000	0
	050-9677-419	EF0143	Park Maintenance Fiber Optic Con *	29	29	0	0	0	0	0	0
	050-9677-419	EF0012	Park Parking Lots & Sidewalks Maintenance	39,865	39,865	40,000	40,000	40,000	40,000	40,000	0
	050-9677-419	EF0062	Park Playground Maintenance	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0
	050-9677-419	EF0124	Park Fence Maintenance	25,000	25,000	25,000	25,000	25,000	25,000	25,000	0
	050-9677-419	EF0170	Police - Animal Welfare Fencing	15,000	15,000	0	0	0	0	0	0
	050-9677-419	EF0171	Police - Animal Welfare Generator	45,000	45,000	51,000	0	0	0	0	0
	050-9677-419	EF0188	Police - Special Investigations Flooring	0	0	15,000	0	0	0	0	0
	050-9677-419	EF0189	Police - Special Investigations Painting	0	0	5,000	0	0	0	0	0
	050-9677-419	EF0153	Police Comm UPS	78,750	78,750	0	0	0	0	0	0
	050-9677-419	EF0149	Police-Door Installation at Animal Welfare	3,815	3,815	0	0	0	0	0	0
	050-9677-419	EF0172	Recreation Center basketball goal replacements	21,000	21,000	0	0	0	0	0	0
	050-9677-419	EF0173	Recreation Center Interior Renovations (kitchens and paint g	75,000	75,000	0	0	0	0	0	0
	050-9677-419	EF0190	Replace Fleet's Power Washer & Plumbing	0	0	38,000	0	0	0	0	0
	050-9677-419	EF0191	Replacement Lifts - Fleet	0	0	93,000	0	0	0	0	0
	050-9677-419	EF0192	Rewire Park Maintenance Offices & Break Room	0	0	30,000	0	0	0	0	0
	050-9677-419	EF0161	Senior Center Basement & Bathroom Remodel	75,000	75,000	0	0	0	0	0	0
	050-9677-419	EF0151	Senior Center Elevator Compliance Upgrades	5,264	5,264	0	0	0	0	0	0
	050-9677-419	EF0193	Sooner Theater Sign and Marquee Repairs	0	0	20,000	0	0	0	0	0
	050-9677-419	EF0128	Sooner Theatre Improvements	63,576	63,576	0	0	0	0	0	0
	050-9677-419	EF0017	Sports Field Relamping	13,070	13,070	10,000	10,000	10,000	10,000	10,000	0
	050-9677-419	EF0162	Westwood Grille Fire Suppression & Vent Hood Replacement	13,000	13,000	0	0	0	0	0	0
	050-9677-419	EF0110	Westwood Pro Shop Roof Replacement	1,650	1,650	0	0	0	0	0	0
	050-9677-419	EF0174	Westwood Tennis Center Court Plexipave Overlay	60,000	60,000	0	0	0	0	0	0
	050-9677-419	EF0111	William Morgan Park Boardwalk Repair	2,533	2,533	0	0	0	0	0	0
	050-9677-419	EF0020	zMaintenance of Existing Facilities Contingency	45,008	45,008	20,000	20,000	20,000	20,000	20,000	0
**SUBTOTAL MAINTENANCE OF EXISTING FACILITIES				984,080	984,080	636,000	160,000	160,000	160,000	160,000	0
<b>IV. OTHER CAPITAL PROJECTS PAY-AS-YOU-GO</b>											
<b>TRANSPORTATION SYSTEMS WITH STATE AND FEDERAL FUNDING</b>											
118	050-9076-431	TR0051	12th & High Meadows Signal	63,061	63,061	140,000	0	0	0	0	0
119	050-9076-431	TR0052	12th Ave NE and Indian Hills Road New Signal	5,000	5,000	10,000	0	0	0	0	0
na	050-9076-431	TR0061	12th SE & Triad Village Signal	45,000	45,000	0	0	0	0	0	0
120	050-9076-431	TR0053	24th Ave NW & Tee Drive Intersection with traffic signal	150,000	150,000	0	130,000	300,000	0	0	0
na	050-9076-431	TR0236	24th SE and Meadowood Blvd Signal	10,000	10,000	0	0	0	0	0	0
121	050-9079-431	TR0050	38th and Havenbrook Signal	129,510	129,510	0	200,000	0	0	0	0
na	050-9079-431	TR0232	38th NW and Brookhollow Signal	2,343	2,343	0	0	0	0	0	0
na	050-9079-431	TR0231	38th NW and Quail Drive Signal	16,405	16,405	0	0	0	0	0	0
na	050-9076-431	TR0228	38th NW and Rock Creek Signal	34,836	34,836	0	0	0	0	0	0
122	050-9206-431	TC0038	ADA Compliance Audit and Repair	0	0	100,000	100,000	100,000	100,000	100,000	0
na	050-9076-431	TR0079	Alameda/Findlay Signal	26,386	26,386	0	0	0	0	0	0
na	050-9076-431	TR0237	Alameda/Summit Lakes Blvd/Lochwood Dr Signal	29,310	29,310	0	0	0	0	0	0
123	050-9076-431	TR0091	Boyd and University Boulevard New Signal	50,000	50,000	20,000	0	0	0	0	0
na	050-9712-431	TR0093	Boyd Street Sidewalk Improvements	50,000	50,000	0	0	0	0	0	0
na	050-9687-431	TR0058	Boyd/Pickard Intersection&Bridg	9,002	9,002	0	0	0	0	0	591,600
124	050-9554-419	TC0044	Citywide ADA Assessment	0	0	200,000	0	0	0	0	0
na	050-9511-431	TR0055	Citywide Pavement Overlays-Lindsey, Constitution, Imhoff a	401,115	401,115	0	0	0	0	0	0
na	050-9076-431	TR0057	Classen Blvd Signals	300,000	300,000	0	0	0	0	0	0
na	050-9076-431	TR0077	Flood Ave & Franklin Road Signal #	1	1	0	0	0	0	0	0
125	050-9076-431	TR0064	Flood Ave & Venture Drive Signal	15,810	15,810	0	0	30,000	0	0	0
na	050-9539-431	TR0087	Highway 9 Utilities24th - 38th	18,513	18,513	0	0	0	0	0	0
na	050-9539-431	TR0092	I-35 Utility Relocations	91,385	91,385	0	0	0	0	0	0
126	050-9079-431	TR0095	I-35/Indian Hills Rd Interchange Study	0	0	75,000	0	0	0	0	0
na	050-9583-431	TR0230	I-35/Main Interchange 13	175,000	175,000	0	0	0	0	0	0
127	050-9079-431	TR0080	Indian Hills Road Signals	100,000	100,000	0	200,000	0	0	0	0
128	050-9552-431	TR0039	Jenkins & Bratcher-Minor Intersection Realignment	0	0	0	50,000	0	0	0	0
na	050-9688-431	TR0082	Legacy Trail Multi Modal Path Extension	150,000	150,000	0	0	0	0	0	0
129	050-9584-431	TC0045	Lindsey Street Interchange	0	0	150,000	0	0	0	0	0
130	050-9300/9400	TR0047	Main Street Downtown Improvements W Ed-Enh	120,000	120,000	517,522	0	0	0	0	0
na	050-9081-431	TR0075	Main Street Roadway Lighting Design	14,825	14,825	0	0	0	0	0	0
131	050-9712-431	TR0096	McGee Sidewalks - SH9 to Cherry Stone	0	0	40,000	0	0	0	0	0
132	050-9535-431	TR0068	ODOT Audit Adjustments	204,154	204,154	100,000	100,000	100,000	100,000	100,000	0
na	050-9376-431	TC0014	One-way/Two-way Frit Study	9,998	9,998	0	0	0	0	0	0
133	050-9079-431	TR0097	Porter & Acres Inters & Signal	0	0	160,000	250,000	200,000	400,000	0	0
na	050-9366-431	TR0243	Porter Ave Gap Paving Rock Crk to Tec	5,934	5,934	0	0	0	0	0	0
na	050-9161-431	TR0019	Railroad Corridor Safety	84,538	84,538	0	0	0	0	0	0
134	050-9161-431	TR0066	Railroad Quiet Zone	50,000	50,000	0	1,240,000	0	0	0	0
na	050-9950-433	TR0084	Regional Transit Study #	293	293	0	0	0	0	0	0
na	050-9081-431	TR0083	Roadway Lighting: Jenkins, SH9 and Constitution	2,487	2,487	0	0	0	0	0	0
135	050-9076-431	TR0098	Robinson & 48th NW - New Signal (private)	0	0	20,000	0	0	0	0	0
na	050-9079-431	TR0238	Robinson/12th NE Signal & Intersection	91,060	91,060	0	0	0	0	0	0
136	050-9076-431	TR0099	Rock Creek & Sequoyah Trail - New Signal (private)	0	0	20,000	0	0	0	0	0
137	050-9079-431	TR0059	Rock Creek @ 12th NW & Trailwoods Signal	195,000	195,000	0	395,000	354,106	0	0	0
138	050-	TR	Rock Creek: Grandview to 36th NW Widening	0	0	0	30,000	290,000	430,000	0	0
na	050-9082-431	TR0081	Safe Routes to School - Kennedy	11,150	11,150	0	0	0	0	0	0
na	050-9067-431	TR0223	SH 9 & 24th Ave SW Signal/Inters	5,089	5,089	0	0	0	0	0	0
na	050-9079-431	TR0067	SH 9 & Imhoff Intersection Widening	15,800	15,800	0	0	0	0	0	0
na	050-9067-431	TR0240	SH 9 and 12th SE Signal/Roadway	134,400	134,400	0	0	0	0	0	0
139	050-9688-431	TR0073	SH 9 Multi-modal Path	123,850	123,850	684,656	0	0	0	0	0
na	050-9076-431	TR0076	State Highway 9 and 36th Ave SE Signal	5,000	5,000	0	0	0	0	0	0

## Capital Fund Project Table (continued)

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND 5 YEARS
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	
				3/31/2014	4/4/2014	6/10/2014					
140	050-9079-431	TR0100	Tecumseh - 12th Ave NE to 700' East Widening/Signal	0	0	0	53,430	0	126,200	0	106,860
na	050-9076-431	TR0086	Tecumseh & 48th Ave NW New Signal	3,916	3,916	0	0	0	0	0	0
na	050-9654-431	TR0054	Tecumseh & 60th Streets Widening Phase II	55,421	55,421	0	0	0	0	0	0
na	050-9076-431	TR0074	Tecumseh Rd & Journey Pkwy/NR Pkwy Signal	32,999	32,999	0	0	0	0	0	0
na	050-9079-431	TR0056	Tecumseh Traffic Signals	5,000	5,000	0	0	0	0	0	0
141	050-9080-431	TC0040	Traffic Signal Adaptive Control System	0	0	50,000	0	0	0	0	0
142	050-9076-431	TR0101	US 77 (Classen) & Post Oak Signal	0	0	15,000	30,000	0	0	0	0
na	050-9079-431	TR0239	US 77 (Classen) and Imhoff	67,484	67,484	0	0	0	0	0	0
143	050-9611-431	TC0041	Wayfinding Pilot	0	0	40,000	0	0	0	0	0
na	050-9688-431	TR0244	Wayfinder Project	5,116	5,116	0	0	0	0	0	0
Subtotal Transp w/ Fed'l Funds				3,116,191	3,116,191	2,342,278	2,778,430	1,374,106	1,156,200	200,000	688,460
<b>TRANSPORTATION SYSTEMS WITH ONLY CITY FUNDING</b>											
144	050-9667-431	TC0254	Bridge Maintenance Program for bridges >20' in length	250,000	250,000	100,000	100,000	100,000	100,000	100,000	0
na	050-9052-431	TC0242	Citywide Sidewalk Reconstruction FYE 2011	32,924	32,924	0	0	0	0	0	0
na	050-9052-431	TC0245	Citywide Sidewalk Reconstruction FYE 2012	1,340	1,340	0	0	0	0	0	0
na	050-9052-431	TC0250	Citywide Sidewalk Reconstruction FYE 2013	679	679	0	0	0	0	0	0
na	050-9052-431	TC0261	Citywide Sidewalk Reconstruction FYE 2014	65,000	65,000	0	0	0	0	0	0
145	050-9052-431	TC0263	Citywide Sidewalk Reconstruction FYE 2015	0	0	50,000	0	0	0	0	0
145	050-9052-431	TC	Citywide Sidewalk Reconstruction FYE 2016-2019	0	0	0	50,000	50,000	50,000	50,000	0
146	050-9373-451	CD0001	Community/Neighborhood Improvements	331,702	331,702	100,000	100,000	100,000	100,000	100,000	0
na	050-9716-431	TC0243	Downtown Area Sidewalks & Curbs FYE11	1,447	1,447	0	0	0	0	0	0
na	050-9716-431	TC0246	Downtown Area Sidewalks & Curbs FYE12	2,027	2,027	0	0	0	0	0	0
na	050-9716-431	TC0260	Downtown Area Sidewalks & Curbs FYE14	50,000	50,000	0	0	0	0	0	0
147	050-9716-431	TC0264	Downtown Area Sidewalks & Curbs FYE15	0	0	10,000	0	0	0	0	0
147	050-9716-431	TC	Downtown Area Sidewalks & Curbs FYE16-2019	0	0	0	50,000	50,000	50,000	50,000	0
na	050-9370-431	SC0556	Driveway Repair Program FYE 2013	4,480	4,480	0	0	0	0	0	0
na	050-9370-431	SC0574	Driveway Repair Program FYE 2014	25,000	25,000	0	0	0	0	0	0
148	050-9370-431	SC0580	Driveway Repair Program FYE 2015	0	0	10,000	0	0	0	0	0
148	050-9370-431	SC	Driveway Repair Program FYE 2016-2019	0	0	0	10,000	10,000	10,000	10,000	0
149	050-9082-431	TC0042	McKinley School Traffic Circulation	0	0	50,000	0	0	0	0	0
na	050-9712-431	TC0252	Porter Sidewalk: Acres-Johnson	50,000	50,000	0	0	0	0	0	0
na	050-9082-431	TC0253	Porter/Acres Pedestrian Crossing Design	16,956	16,956	0	0	0	0	0	0
na	050-9712-431	TC0255	Sidewalk 24th NW: Robinson - UNP shopping area	22,000	22,000	0	0	0	0	0	0
150	050-9316-431	TC0238	Sidewalk Accessibility	36,084	36,084	30,000	30,000	30,000	30,000	30,000	0
na	050-9316-431	TC0017	Sidewalk Accessibility FYE 09 *	47	47	0	0	0	0	0	0
151	050-9317-431	TC0249	Sidewalk Prog Schools & Arterials	74,348	74,348	80,000	80,000	80,000	80,000	80,000	0
na	050-9317-431	TC0244	Sidewalk Prog Schools & Arterials FYE 2011	2,016	2,016	0	0	0	0	0	0
na	050-9179-431	TC0262	Sidewalks & Trails - New	190,000	190,000	0	0	0	0	0	0
na	050-9712-431	TC0258	Sidewalk: 500 Block of 48th Ave NW gap	1,565	1,565	0	0	0	0	0	0
na	050-9712-431	TC0256	Sidewalk: Brooks: Jenkins - Classen	49,000	49,000	0	0	0	0	0	0
na	050-9712-431	TC0257	Sidewalk: Elmwood: Brookside Dr - Pickard Ave	49,415	49,415	0	0	0	0	0	0
152	050-9712-431	TC0043	Sidewalk: Robinson: 12th NE to 24th NW South Side	0	0	200,000	0	0	0	0	0
153	050-9073-431	TC0230	Traffic Calming	78,464	78,464	25,000	25,000	25,000	25,000	25,000	0
na	050-9056-431	TC0248	Transportation Master Plan	87,270	87,270	0	0	0	0	0	0
Subtotal Transp City Funds Only				1,421,764	1,421,764	655,000	445,000	445,000	445,000	445,000	0
<b>BUILDINGS AND GROUNDS</b>											
154	050-9556-419	BG0047	Access Control System Consolidation/Migrations	0	0	111,500	0	0	0	0	0
na	050-9533-419	BG0037	Aerial Photography	100,000	100,000	0	0	0	0	0	0
155	050-9092-419	BG0048	Apparatus/Equipment Maintenance and Storage	0	0	800,000	0	0	0	0	0
na	050-9935-419	BG0039	Building A HVAC	725,000	725,000	0	0	0	0	0	0
na	050-9540-419	BG0026	Building C Generator/UPS Upgrade	151,589	151,589	0	0	0	0	0	0
na	050-9540-419	EF1004	Building Maintenance - Lighting	198,649	198,649	0	0	0	0	0	0
156	050-9540-419	EF1003	Building Maintenance - Mechanical/HVAC	107,906	107,906	50,000	50,000	50,000	50,000	50,000	0
157	050-9540-419	EF1002	Building Maintenance - Roofs	794,811	794,811	90,000	0	0	0	0	0
158	050-9556-419	BG0050	City Datacenter Backups & Recovery of Data	0	0	195,000	0	0	0	0	0
159	050-9365-419	BG0040	City Phone System Replacement (VOIP)	326,570	326,570	265,000	265,000	0	0	0	0
na	050-9365-419	BG0027	Council Chambers Audio/Visual Upgrade	738,596	738,596	0	0	0	0	0	0
na	050-9534-431	WS0002	Debris Management Plan	5,000	5,000	0	0	0	0	0	0
na	050-9365-419	BG0041	Demolition of 1 West Gray	125,000	125,000	0	0	0	0	0	0
na	050-9365-419	BG0028	Downtown Parking Lot Expansion	134,338	134,338	0	0	0	0	0	0
na	050-9390-419	BG0038	East Library Srv Pnt Temp	16,612	16,612	0	0	0	0	0	0
na	050-9525-419	BG0032	Fire Bay Door Replacements Stations 2 & 4	6,201	6,201	0	0	0	0	0	0
na	050-9377-419	FT0002	Fire Station 8 Westside (PSST)	30,872	30,872	0	0	0	0	0	0
na	050-9377-419	FT0003	Fire Station 9 Eastside (PSST)	750,795	750,795	0	0	0	0	0	0
na	050-9365-419	BG0025	Fleet/Line maintenance natural gas line replacement	2,291	2,291	0	0	0	0	0	0
160	050-9175-452	PR0040	Greenbelt Acquisition	198,988	198,988	50,000	50,000	50,000	50,000	50,000	0
161	050-9388-431	BG0049	Griffin Master Plan	0	0	125,000	0	0	0	0	0
na	050-9935-419	BG0042	HVAC Fire Stations 1, 7 and Admin Bldg	45,000	45,000	0	0	0	0	0	0
na	050-	BP	Library Flooring (99 GOB)	278,732	278,732	0	0	0	0	0	0
162	050-9533-419	BG0051	Mapping Update: Orthophoto, Planimetric, Contours	0	0	110,000	184,000	0	0	0	0
163	050-9365-419	BG0008	Municipal Judicial Center	14,000	14,000	0	0	462,000	2,860,000	0	0
na	050-	BP0188	Norman Animal Shelter (2011 GOB)	2,736,464	2,736,464	0	0	0	0	0	0
na	050-9699-441	BG0246	Norman Animal Welfare	262,438	262,438	0	0	0	0	0	0
164	050-	BP	Norman Public Library New Building	0	0	0	0	0	0	0	49,500,000
165	050-9208-419	BG0052	Police - Classroom Expansion	0	0	90,000	0	0	0	0	0
na	050-9913-421	BG0045	Police - Range Safety Lighting	24,000	24,000	0	0	0	0	0	0
166	050-9174-419	BG0053	Police - Training Center Network Connectivity	0	0	24,000	0	0	0	0	0
na	050-9965-419	BG0029	Retrofit Two Additional Bays at Fleet Shop	75,000	75,000	0	0	0	0	0	0
na	050-9365-419	BG0162	Rhodes Grain Co Property	20,899	20,899	0	0	0	0	0	0
167	050-9365-419	BG0054	Security Projects	0	0	50,000	50,000	0	0	0	0
na	050-9644-419	BG0046	Signage Replacement Municipal Complex	50,000	50,000	0	0	0	0	0	0
na	050-9540-419	EF1001	Smalley Center (PSST and Capital)	1,701,241	1,701,241	0	0	0	0	0	0
168	050-	BG	Street Division North Base Facility	0	0	0	475,000	0	0	0	0
na	050-9389-419	BG0031	Treasury Area Safety Project	8,598	8,598	0	0	0	0	0	0
na	050-9092-419	BG0242	Trench Rescue Training	738	738	0	0	0	0	0	0
Subtotal Buildings and Grounds				9,630,328	9,630,328	1,960,500	1,074,000	562,000	2,960,000	100,000	49,500,000

## Capital Fund Project Table (continued)

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	6 YEARS
				3/31/2014	4/4/2014	6/10/2014					
<b>PARKS AND RECREATION</b>											
na	050-9050-452	PR0211	Andrews Park Improvements	800	800	0	0	0	0	0	0
na	050-9050-452	PR0139	Andrews Park Pavilion	153,700	153,700	0	0	0	0	0	0
na	050-9050-452	PR0140	Andrews Park Reforestation	20,000	20,000	0	0	0	0	0	0
169	050-9973-452	PR0068	Basketball Court Replacements	36,934	36,934	20,000	20,000	20,000	0	0	0
170	050-9813-452	PR0146	Beautification Throughout the City	0	0	35,000	50,000	0	0	0	0
na	050-9813-452	PR0037	Beautification-City/ODOOT	3,250	3,250	0	0	0	0	0	0
na	050-9926-452	PR0052	Bicycle Plan-Bike Paths	31,695	31,695	0	0	0	0	0	0
171	050-9639-452	PR0147	Griffin Drainage Improvements	0	0	14,000	0	0	0	0	12,000
na	050-9639-452	PR0134	Griffin Park Irrigation	14,376	14,376	0	0	0	0	0	0
na	050-9639-452	PR0103	Griffin Park Parking Lot Expansion	103,453	103,453	0	0	0	0	0	0
na	050-9639-452	PR0141	Griffin Soccer Field Lighting	250,869	250,869	0	0	0	0	0	595,000
na	050-9834-452	PR0044	Legacy South Extension. Campus-Duffy	61,951	61,951	0	0	0	0	0	0
na	050-9943-452	PR0120	Legacy Trail Improvements	53,310	53,310	0	0	0	0	0	0
172	050-9213-452	PR0148	Lions Park Tot Lot	0	0	75,000	0	0	0	0	0
173	050-9922-452	PR0123	Little Axe Improvements	175,000	175,000	100,000	0	0	0	0	0
na	050-9965-452	PR0117	NE Lions Improvements	26,829	26,829	0	0	0	0	0	0
174	050-	PR0128	New Park Development-Highland Village Park	0	0	0	100,000	0	0	0	0
174	050-	PR	New Park Development-Southlake Park	0	0	0	100,000	0	0	0	0
175	050-9375-452	PR0106	Park Playground Additions	36,968	36,968	30,000	30,000	30,000	30,000	30,000	0
176	050-9973-452	PR0013	Park Site Amenities and Furnishings	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0
177	050-9218-452	PR151-153	MP Parks Projects - NE Lions, Tulls & Eastwood Parks	0	0	442,300	0	0	0	0	0
178	050-9973-452	PR0014	Playground Equipment and Mulch	25,454	25,454	25,000	25,000	25,000	25,000	25,000	0
179	050-9205-452	PR0149	Reaves Park Road Replacement	0	0	50,000	0	0	0	0	0
na	050-9205-452	PR0127	Reaves Park Softball Building Replacement	166,768	166,768	0	0	0	0	0	0
na	050-9375-452	PR0132	Replant Landscape Hwy 77 & Main	43,155	43,155	0	0	0	0	0	0
na	050-9618-452	PR0095	Rotary Park Improvements	55,893	55,893	0	0	0	0	0	0
180	050-	PR	Saxon Community Park Development	0	0	0	190,000	150,000	100,000	0	0
na	050-9737-452	PR0055	Southlake Park Improvements	40,000	40,000	0	0	0	0	0	0
na	050-9985-452	PR0124	Trail Replacements Hall Park Greenbelt	99,750	99,750	0	0	0	0	0	0
181	050-9966-452	PR0212	Tree Program - Matching Funds	36,516	36,516	10,000	10,000	10,000	10,000	10,000	0
182	050-9372-452	PR0150	Westwood Golf Tournament Shelter	0	0	130,000	0	0	0	0	0
na	050-9374-451	PR0142	Westwood Pool Tank and Pump Replacements	150,000	150,000	0	0	0	0	0	0
na	050-9673-452	PR0143	Woodslawn Park Improvements	34,533	34,533	0	0	0	0	0	0
Subtotal Parks & Recreation				1,631,204	1,631,204	941,300	535,000	245,000	175,000	75,000	607,000
<b>STORMWATER DRAINAGE AND STORM SEWER SYSTEMS</b>											
na	050-9388-431	DR0016	10 Mile Flat Creek LOMR	75,000	75,000	0	0	0	0	0	0
na	050-9968-431	DR0014	Bishop Creek Erosion Corr	120,000	120,000	0	0	0	0	0	0
na	050-9968-431	DR0004	BishopCk/Linn-Apache Drainage #	4,001	4,001	0	0	0	0	0	0
na	050-9641-431	DR0202	Brookhaven Creek Maintenance #	9,732	0	0	0	0	0	0	0
na	050-9388-431	DR0017	Brookhaven Creek-Rock Creek Road LOMR	25,000	25,000	0	0	0	0	0	0
na	050-9968-431	DR0010	Brookhaven Crk:Rob/Crossroads	39,308	39,308	0	0	0	0	0	0
na	050-9526-431	DR0018	Cambridge Drainage improvements	65,000	65,000	0	0	0	0	0	0
183	050-9968-431	DR	Creston Way and Schulte Drive Storm Sewer	0	0	0	27,000	265,000	0	0	0
na	050-9967-431	DR0011	Drainage - Misc Annual Projects FYE 09 *	499	499	0	0	0	0	0	0
na	050-9967-431	DR0013	Drainage - Misc Annual Projects FYE 2011	47,545	47,545	0	0	0	0	0	0
na	050-9967-431	DR0019	Drainage - Misc Annual Projects FYE 2014	45,000	45,000	0	0	0	0	0	0
184	050-9967-431	DR0019	Drainage - Misc Annual Projects FYE 2015	0	0	45,000	0	0	0	0	0
184	050-9967-431	DR0019	Drainage - Misc Annual Projects FYE 2016-2019	0	0	0	45,000	45,000	45,000	45,000	0
na	050-9968-431	DR0012	Drainage Projects FYE 09 (4500 Block W Main)	420,000	420,000	0	0	0	0	0	0
na	050-9968-431	DR0057	Drainage Projects FYE 10	63,955	63,955	0	0	0	0	0	0
185	050-9968-431	DR0057	Drainage Projects FYE 2015-2019	0	0	0	280,000	285,000	285,000	285,000	0
186	050-9530-431	DR0062	Imhoff Creek Stabilization Study	0	0	200,000	0	0	0	0	0
187	050-9968-431	DR0061	Lake Thunderbird Watershed TMDL	0	0	250,000	300,000	300,000	300,000	300,000	0
na	050-9388-431	DR0060	Risk MAP & Discovery Program	6,200	6,200	0	0	0	0	0	0
188	050-9968-431	DR0059	Sutton Wildemess Dam Drainage	190,000	190,000	750,000	0	0	0	0	0
na	050-9968-431	DR0015	Tecumseh/36th NW - channel	83,623	83,623	0	0	0	0	0	0
Subtotal Drainage				1,194,863	1,185,131	1,245,000	652,000	895,000	630,000	630,000	0
<b>**SUBTOTAL OTHER CAPITAL PROJECTS (Pay Go)</b>				<b>16,994,350</b>	<b>16,884,618</b>	<b>7,144,078</b>	<b>5,484,430</b>	<b>3,521,106</b>	<b>5,366,200</b>	<b>1,450,000</b>	<b>50,805,460</b>
<b>V. TRANSFERS (3/21/13)</b>											
na	050-5090-491		Transfer to GF St Maint Drainage Labor*	227,850	227,850	239,243	251,205	263,765	276,953	290,801	0
na	050-5090-491		Services and Maintenance*	16,204	16,204	16,366	16,530	16,695	16,862	17,031	0
na	050-5090-491		Transfer To Westwood Golf #	75,000	94,894	90,575	61,500	61,500	61,500	61,500	0
<b>**SUBTOTAL TRANSFERS</b>				<b>319,054</b>	<b>338,948</b>	<b>346,184</b>	<b>329,235</b>	<b>341,960</b>	<b>355,315</b>	<b>369,332</b>	<b>0</b>
<b>VI. SALARIES AND BENEFITS (3/21/13)</b>											
na	050-		Capital Personnel #*	877,766	877,766	921,654	967,737	1,016,124	1,066,930	1,120,277	0
<b>**SUBTOTAL SALARIES AND BENEFITS</b>				<b>877,766</b>	<b>877,766</b>	<b>921,654</b>	<b>967,737</b>	<b>1,016,124</b>	<b>1,066,930</b>	<b>1,120,277</b>	<b>0</b>
<b>VII. BOND PROJECTS (March 29, 2005 Referendum)</b>											
<b>Proposition 1</b>											
na			Proposition 1 Issuance Cost (GOB)	0	0	0	0	0	0	0	0
na	050-9065-431	BP0203	Robinson RR Grade Separation (GOB)	935,709	935,709	0	0	0	0	0	0
na	050-9065-431	TR0203	Robinson RR Grade Separation (PayGo)	413,307	413,307	600,000	0	0	0	0	0
na	050-9065-431	TR0203	Robinson RR Grade Separation (Federal)	0	0	0	0	0	0	0	0
na	050-9065-431	BP0226	Duffy RR Crossing and Realignment (GOB)	57,289	57,289	0	0	0	0	0	0
na	050-9065-431	TR0226	Duffy RR Crossing and Realignment (PayGo)	33,449	33,449	0	0	0	0	0	0
SUBTOTAL GOB COSTS PROP. 1				992,998	992,998	0	0	0	0	0	0
not recaptured SUBTOTAL PAYGO COSTS PROP. 1				446,756	446,756	600,000	0	0	0	0	0
reimbursed SUBTOTAL FEDL SHARE ADVANCE				0	0	0	0	0	0	0	0

## Capital Fund Project Table (continued)

### Fund 50

Pg #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND
				ADOPTED	ESTIMATED	ADOPTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	6 YEARS
				3/31/2014	4/4/2014	6/10/2014					
<b>Proposition 2</b>											
			Proposition 2 Issuance Cost (GOB)	0	0	0	0	0	0	0	0
na	050-9201-431	BP0004	24th: Imhoff to Lindsey Widening (GOB)	0	0	0	0	0	0	0	0
na	050-9201-431	TR0004	24th: Imhoff to Lindsey Widening (PayGo)	0	0	0	0	0	0	0	0
na	078-9201-431	AR0004	24th: Imhoff to Lindsey Widening (PayGo)	0	0	0	0	0	0	0	0
na	050-9310-431	BP0013	Jenkins and Imhoff Signal (GOB)	0	0	0	0	0	0	0	0
na	050-9310-431	TR0013	Jenkins and Imhoff Signal (PayGo)	6,150	6,150	0	0	0	0	0	0
na	050-9552-431	BP0235	Lindsey: Jenkins to Classen Widening (GOB)	9,438	9,438	0	0	0	0	0	0
na	050-9311-431	TR0234	Lindsey: Jenkins to Classen Widening (PayGo)	493,982	493,982	0	0	0	0	0	0
na	050-9311-431	BP0014	Lindsey: Oakhurst to 24th E Widening (GOB)	0	0	0	0	0	0	0	0
na	050-9311-431	TR0014	Lindsey: Oakhurst to 24th E Widening (PayGo)	7,085	7,085	0	0	0	0	0	0
na	078-9311-431	AR0014	Lindsey: Oakhurst to 24th E Widening (PayGo)	0	0	0	0	0	0	0	0
na	078-9311-431	AR0014	Lindsey: Oakhurst to 24th E Widening (GOB)	0	0	0	0	0	0	0	0
na	050-9064-431	BP0220	Main East: Carter to 12th Ave Widening (GOB)	529	529	0	0	0	0	0	0
na	050-9064-431	TR0220	Main East: Carter to 12th Ave Widening (PayGo)	96,696	96,696	0	0	0	0	0	0
na	050-9079-431	BP0229	Main/36th W Signal & Intersection (GOB)	0	0	0	0	0	0	0	0
na	050-9079-431	TR0229	Main/36th W Signal & Intersection (PayGo)	0	0	0	0	0	0	0	0
na	050-9552-431	BP0044	Rock Creek: Porter to 12th NE Widening (GOB)	24,790	24,790	0	0	0	0	0	0
na	050-9552-431	TR0044	Rock Creek: Porter to 12th NE Widening (PayGo)	51,028	51,028	0	0	0	0	0	0
incl 50/78 rec SUBTOTAL GOB COSTS PROP. 2				34,757	34,757	0	0	0	0	0	0
not recaptured SUBTOTAL PAYGO COSTS PROP. 2				654,941	654,941	0	0	0	0	0	0
not recaptured SUBTOTAL FUND 78 COSTS PROP. 2				0	0	0	0	0	0	0	0
<b>Proposition 3</b>											
			Proposition 3 Issuance Cost (GOB)	0	0	0	0	0	0	0	0
na	050-9371-431	BP0050	Rural Roads Improvements (GOB)	0	0	0	0	0	0	0	0
			Urban Asphalt Pavement Reconstruction (GOB)								
na	050-9401-431	BP0330	Boyd: Classen-University	105,821	105,821	0	0	0	0	0	0
na	050-9401-431	BP0324	Bryant Cr: Robinson/N end	0	0	0	0	0	0	0	0
na	050-9401-431	BP0328	Burgundy: Peppertree-E end	0	0	0	0	0	0	0	0
na	050-9401-431	BP0343	Colonial Estates South 2	0	0	0	0	0	0	0	0
na	050-9401-431	BP0101	DeBarr: Boyd/Duffy	0	0	0	0	0	0	0	0
na	050-9401-431	BP0331	Fritzlan: 24th SW-West end	0	0	0	0	0	0	0	0
na	050-9401-431	BP0325	Hughbert/Utah: Berry/Acres	0	0	0	0	0	0	0	0
na	050-9401-431	BP0329	Jenkins: Lindsey-Constitution	0	0	0	0	0	0	0	0
na	050-9401-431	BP0100	Monnett: Boyd/Duffy	7,325	7,325	0	0	0	0	0	0
na	050-9401-431	BP0314	Wylie Rd: Leslie to Lindsey	19,279	19,279	0	0	0	0	0	0
			Urban Concrete Pavement Reconstruction (GOB)								
na	050-9393-431	BP0125	Denison: Berry/Barbour	0	0	0	0	0	0	0	0
na	050-9393-431	BP0124	High Meadows: 12th NW/Northcliff	67,025	67,025	0	0	0	0	0	0
SUBTOTAL GOB COSTS PROP. 3				199,450	199,450	0	0	0	0	0	0
<b>Proposition 4</b>											
			Proposition 4 Issuance Cost (GOB)	0	0	0	0	0	0	0	0
na	050-9088-419	BG0238	Fire Station 3 Relocation (PayGo)	0	0	0	0	0	0	0	0
na	050-9088-419	BP0238	Fire Station 3 Relocation (GOB)	0	0	0	0	0	0	0	0
SUBTOTAL GOB COSTS PROP. 4				0	0	0	0	0	0	0	0
not recaptured SUBTOTAL PAYGO COSTS PROP. 4				0	0	0	0	0	0	0	0
Subtotal 2005 GOB Bond Issuance Costs				0	0	0	0	0	0	0	0
Subtotal 2005 GOB Fund 50				1,227,205	1,227,205	0	0	0	0	0	0
Subtotal 2005 GOB Fund 78				0	0	0	0	0	0	0	0
Subtotal PayGo Fund 50				1,101,697	1,101,697	600,000	0	0	0	0	0
Subtotal PayGo Fund 50 (RR Grade Advanced)				0	0	0	0	0	0	0	0
Subtotal PayGo Fund 78				0	0	0	0	0	0	0	0
<b>VIII. BOND PROJECTS (March 2, 2010 Referendum)</b>											
<b>Proposition 1</b>											
			Proposition 1 Issuance Cost (GOB)	0	0	0	0	0	0	0	0
			Urban Asphalt Pavement								
050-9401-431	BP0300		Jamestown Estates No. 3	220,692	220,692	0	0	0	0	0	0
050-9401-431	BP0301		Northridge Industrial Park	132,299	132,299	0	0	0	0	0	0
050-9401-431	BP0302		Prairie Creek No. 7	303,647	303,647	0	0	0	0	0	0
050-9401-431	BP0303		Granoview Estates North	253,262	253,262	0	0	0	0	0	0
050-9401-431	BP0304		Hillview: Tecumseh-N 3300 block	64,732	64,732	0	0	0	0	0	0
050-9401-431	BP0305		48th W: Main-Willow Grove	34,590	34,590	0	0	0	0	0	0
050-9401-431	BP0333		Fowler Addition	149,203	179,203	0	0	0	0	0	0
050-9401-431	BP0334		Blue Lakes Addition	296,506	296,506	0	0	0	0	0	0
050-9401-431	BP0345		Old Town-Urban Asphalt Pavement 2013	421,486	421,486	0	0	0	0	0	0
050-9401-431	BP0346		Boyd/Wylie-University Blv	186,584	186,584	0	0	0	0	0	0
050-9401-431	BP0347		Hidden Lake Estates	129,471	129,471	0	0	0	0	0	0
050-9401-431	BP0354		Alameda Pk/Crestland Estates	140,204	140,204	0	0	0	0	0	0
050-9401-431	BP0355		Royal Oaks Estates	88,628	88,628	0	0	0	0	0	0
050-9401-431	BP0241		Urban Asphalt Pavement 2014	1,380,615	1,380,615	0	0	0	0	0	0
189	050-9401-431	BP	Urban Asphalt Pavement 2015	0	0	1,777,506	0	0	0	0	0

## Capital Fund Project Table (continued)

### Fund 50

P'g #	Acct No	Project Number	Project Name	FYE 2014	FYE 2014	FYE 15	FYE 16	FYE 17	FYE 18	FYE 19	BEYOND 6 YEARS
				ADOPTED 3/31/2014	ESTIMATED 4/1/2014	ADOPTED 6/10/2014	PROJECTED	PROJECTED	PROJECTED	PROJECTED	
<b>Urban Concrete Pavement 2011</b>											
	050-9393-431	BP0306	Boyd St. Classen Blvd - 12th E	38,239	38,239	0	0	0	0	0	0
	050-9393-431	BP0307	Oakhurst Addition	6,143	6,143	0	0	0	0	0	0
	050-9393-431	BP0308	Brooks St- 24 SW - McGee Dr	8,633	8,633	0	0	0	0	0	0
	050-9393-431	BP0309	Edgemere Addition	46,811	46,811	0	0	0	0	0	0
	050-9393-431	BP0310	Hetherington Heights	71,866	71,866	0	0	0	0	0	0
<b>Urban Concrete Pavement 2012</b>											
	050-9393-431	BP0335	Starbrook Addition	42,754	42,754	0	0	0	0	0	0
	050-9393-431	BP0336	Castlerock Addition	263,448	263,448	0	0	0	0	0	0
	050-9393-431	BP0338	Park Central Addition	113,121	113,121	0	0	0	0	0	0
	050-9393-431	BP0340	Heatherington Heights Addition	142,514	142,514	0	0	0	0	0	0
	050-9393-431	BP0348	38th West>Main-Willowbend	571,631	571,631	0	0	0	0	0	0
	050-9393-431	BP0349	Flood Ave:Main St-Gray St	118,421	118,421	0	0	0	0	0	0
	050-9393-431	BP0350	Cherry Creek Addition	79,698	79,698	0	0	0	0	0	0
	050-9393-431	BP0351	River Oaks, Sec 2	29,795	29,795	0	0	0	0	0	0
	050-9393-431	BP0236-237	Urban Concrete Pavement 2014 - Smoking Oaks Addition	817,859	817,859	0	0	0	0	0	0
191	050-9393-431	BP242-243	Urban Concrete Pavement 2015 - Main & Comanche St	0	0	868,011	0	0	0	0	0
	050-9371-431	BP0352	Rural Road Improvements 2013	139,885	139,885	0	0	0	0	0	0
	050-9371-431	BP0240	Rural Road Improvements 2014	407,541	407,541	0	0	0	0	0	0
193	050-9371-431	BP0244	Rural Road Improvements 2015	0	0	472,044	0	0	0	0	0
	050-9385-431	BP0312	Road Reconstruction 2011	458,120	458,120	0	0	0	0	0	0
	050-9385-431	BP0342	Road Reconstruction 2012	533,606	533,606	0	0	0	0	0	0
	050-9385-431	BP0353	Road Reconstruction 2013	713,394	713,394	0	0	0	0	0	0
	050-9385-431	BP0239	Road Reconstruction 2014	615,822	615,822	0	0	0	0	0	0
195	050-9385-431	BP0245	Road Reconstruction 2015	0	0	942,945	0	0	0	0	0
<b>Proposition 2</b>											
<b>Proposition 1 Issuance Cost (GOB)</b>											
na	050-9386-419	BP0313	Outdoor Warning	42,541	42,541	0	0	0	0	0	0
<b>Subtotal 2010 GOB Bond Issuance Costs</b>				0	0	0	0	0	0	0	0
<b>Subtotal 2010 GOB Fund 50</b>				9,063,761	9,093,761	4,060,506	0	0	0	0	0
<b>IX. BOND PROJECTS (October 2012 Referendum)</b>											
<b>Proposition Issuance Cost (GOB)(rev 3-21-13)</b>				0	0	89,776	0	0	0	0	0
197	050-9552-431	BP0191	12th Ave SW: Highway 9 to Cedar Lane Widening	529,453	529,453	58,354	513,214	0	0	0	0
198	050-9552-431	BP0192	24th East Widening from Lindsey to Robinson	2,927,852	2,927,852	0	0	1,938,400	0	0	0
		TR	24th East Widening from Lindsey to Robinson	0	0	0	0	166,949	0	0	0
199	050-9552-431	BP0197	38th Ave NW: Tecumseh to Indian Hills Rd Widening	1,744,244	1,744,244	246,438	479,100	0	2,911,400	0	0
200	050-9552-431	BP0190	Alameda Street Safety Project	485,332	485,332	0	640,182	0	0	0	0
201	050-9352-431	BP0195	Bridge Replacement Franklin Rd 1/2 MI W 12th NW	1,596,295	1,596,295	40,707	0	0	0	0	0
		TR0063	Bridge Replacement Franklin Rd 1/2 MI W 12th NW	0	0	0	0	0	0	0	0
202	050-9352-431	BP0194	Bridge Replacement Main St Local Bridge No 016	1,674,507	1,674,507	686,330	0	0	0	0	0
		TR0062	Bridge Replacement Main St Local Bridge No 016	0	0	0	0	0	0	0	0
na	050-9079-431	BP0196	Cedar Lane Rd: 12th Ave SE to 24th Ave SE Widening	3,014,133	3,014,133	0	0	0	0	0	0
		TR0235	Cedar Lane Rd: 12th Ave SE to 24th Ave SE Widening	111,264	111,264	0	0	0	0	0	0
		TR0193	Lindsey: 24th SW to Berry Rd Widening	21,750	21,750	0	0	0	0	0	0
203	050-9552-431	BP0189	Lindsey: 24th SW to Berry Rd Widening	5,809,912	5,809,912	13,262,293	0	0	0	0	0
<b>Subtotal 2012 GOB Bond Issuance Costs</b>				0	0	89,776	0	0	0	0	0
<b>Subtotal 2012 GOB Fund 50</b>				17,781,728	17,781,728	14,294,122	1,632,496	1,938,400	2,911,400	0	0
<b>Subtotal PAYGO</b>				133,014	133,014	0	0	166,949	0	0	0
<b>TOTAL CAPITAL FUND 50 PROJECTS' EXPENSES</b>				\$56,614,659	\$57,608,011	\$33,735,825	\$14,638,484	\$13,361,342	\$16,235,258	\$9,640,293	\$50,805,460
<b>RESERVE - NEW REVENUE CONTINGENCY</b>				865,390	865,390	901,737	939,610	979,073	1,020,264	1,063,043	0
<b>REVENUES</b>											
<b>I. NEW SALES TAX REVENUE (rev 4-1-13)</b>				12,362,720	12,362,720	12,881,985	13,422,997	13,986,763	14,575,207	15,186,328	
<b>II. GOB PROCEEDS (2012 REFERENDUM)</b>				0	0	22,525,000	0	0	0	0	0
<b>Subtotal GOB Proceeds</b>				0	0	22,525,000	0	0	0	0	0
<b>III. GOB PROCEEDS (1999 REFERENDUM)</b>				0	0	0	0	0	0	0	49,500,000
<b>Subtotal GOB Proceeds</b>				0	0	0	0	0	0	0	49,500,000
<b>IV. INTERFUND TRANSFERS AND SPECIAL (generally, to be budgeted when revenues actually received)</b>				0	0	800,000	0	0	0	0	0
PSST	BG		Apparatus Equipment Maintenance and Storage	0	0	800,000	0	0	0	0	0
PSST	BG0042		HVAC Fire Stations 1, 7 & Admin Bldg	45,000	45,000	0	0	0	0	0	0
<b>Subtotal Interfund Transfers and Special</b>				45,000	45,000	800,000	0	0	0	0	0
<b>V. DONATIONS/OTHER (generally, to be budgeted when revenues actually received)</b>				0	0	0	0	166,949	0	0	0
Private	BP0192		24th East Widening from Lindsey to Robinson	0	0	0	0	166,949	0	0	0
Private	TC		36th NW & Crail Dr Traffic Signal	0	0	0	0	26,680	53,360	0	0
Private	PR0139		Andrews Park Pavilion	56,000	56,000	0	0	0	0	0	0
Private	TR0235		Cedar Ln: 12th Ave SE to Classen Blvd	0	0	0	0	0	0	0	590,000
Private	TR0057		Classen Blvd Signals	100,000	100,000	0	0	0	0	0	0
Merchants	TR0047		Downtown Streetscape Improvements	0	0	75,000	0	0	0	0	0
Private	TR0064		Flood Ave & Venture Drive Signal	0	0	0	0	8,700	0	0	0
Private	TR0080		Indian Hill Road Signals	50,000	50,000	100,000	0	0	0	0	0
Univ of Oklah	TR0193		Lindsey: 24th SW to Berry Rd Widening (OU reimbmt)	21,750	21,750	0	0	0	0	0	0
NPS	TC0023		McKinley School Traffic Circulation	25,000	25,000	0	0	0	0	0	0
BNSF	TR0019		Railroad Safety (claims submitted in 2001)	0	0	0	0	0	0	0	506,380
Private	TR0059		Rock Creek @ 12th NW & Trailwood	123,747	123,474	253,547	0	231,636	0	0	0
Private	TR		US 77 (Classen Blvd) & Post Oak Signal	0	0	6,000	11,556	0	0	0	0
<b>Subtotal Donations/Other</b>				376,497	376,224	434,547	11,556	433,965	53,360	0	1,096,380

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

! Private funds scheduled when received

**CITY OF NORMAN**

PROJECT TITLE:	Alley Repair Program	PROJECT TYPE:	Street Maintenance	Maint.	
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	SC0486		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9369-431		
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2015	to	06-30-2015
WARD(s):	All	LIFE EXPECTANCY:			

**DETAILED PROJECT DESCRIPTION:**

This project repairs hazardous or deteriorated alleys in the Central Core Area (bound by Robinson, Imhoff, Berry & 12th E). Specific locations will be chosen based on criteria established by Council.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9369-431.61-01	Const	858,234	58,234	0	0	200,000	200,000	200,000	200,000	
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>858,234</b>	<b>58,234</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>0</b>

OPERATING IMPACT: 

positive	Genl Fnd	Personnel, Capital Equipment and Materials.
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	858,234		858,234
Materials			0
<b>Total</b>	<b>858,234</b>	<b>0</b>	<b>858,234</b>

Reimbursable Account? no

Last Update 01-29-2014

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Asphalt Pavement Maintenance	PROJECT TYPE:	Street Maintenance	Maint.	
PROJ. CATEGORY:	Street Maintenance	PROJECT NUMBER:	See attached listing		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9511-431		
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to	06-30-2015
WARD(s):	All	LIFE EXPECTANCY:	20 years		

**DETAILED PROJECT DESCRIPTION:**

For FYE 2015 the maintenance strategy will involve asphalt mill/overlay and surface sealing. The cold milling and surface sealing will be performed by a contractor and asphalt paving will be performed by City personnel. Locations are listed on the following page.

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9511-431.61-01	Const	2,858,600	566,100	380,000	382,500	382,500	382,500	382,500	382,500	
050-9511-431.62-01	Design	85,000	10,000	12,500	12,500	12,500	12,500	12,500	12,500	
050-9511-431.63-01	Matls	2,860,291	274,750	391,156	438,877	438,877	438,877	438,877	438,877	
	Total	5,803,891	850,850	783,656	833,877	833,877	833,877	833,877	833,877	0

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

The projects are eligible for federal funds to pay for 80% of the construction costs.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
				0
				0
<b>Const.</b>	2,858,600			2,858,600
<b>Design</b>	85,000			85,000
<b>Materials</b>	2,860,291			2,860,291
<b>Total</b>	5,803,891	0	0	5,803,891
Reimbursable Account?	no			

Last Update 06-19-2014

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Asphalt Paver Patching	PROJECT TYPE:	Street Maintenance	Maint.
PROJ. CATEGORY:	Street Maintenance	PROJECT NUMBER:	See attached listing	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9692-431	
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to 06-30-2015
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Asphalt Paver Patching is a street maintenance strategy whereby the asphalt paver is used to place a uniform asphalt overlay on a roadway that has sufficient base material but poor pavement surface condition. The City's Pavement Management System has identified the FYE 2015 locations as attached.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9692-431.61-01	Const	1,523,500	231,000	0	258,500	258,500	258,500	258,500	258,500	
050-9692-431.62-01	Design	85,757	10,757	12,500	12,500	12,500	12,500	12,500	12,500	
050-9692-431.63-01	Matls	795,961	537,461	258,500	0	0	0	0	0	
	Total	2,405,218	779,218	271,000	271,000	271,000	271,000	271,000	271,000	0

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Const.	1,523,500			1,523,500
Design	85,757			85,757
Materials	795,961			795,961
Total	2,405,218	0	0	2,405,218
Reimbursable Account?	no			

Last Update 06-19-2014

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Concrete Pavement Maintenance	PROJECT TYPE:	Street Maintenance	Maint.	
PROJ. CATEGORY:	Street Maintenance	PROJECT NUMBER:	See attached listing		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9718-431		
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to	06-30-2015
WARD(s):	All	LIFE EXPECTANCY:	30 years		

**DETAILED PROJECT DESCRIPTION:**

The maintenance strategy involves the replacement of substandard concrete pavement and the repair or improvement of any associated drainage structures. This work will be performed by a combination of contractor and City personnel. The project locations identified by the Pavement Management System are listed on the following page.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9718-431.61-01	Const	2,789,962	1,061,962	288,000	288,000	288,000	288,000	288,000	288,000	
050-9718-431.62-01	Design	95,000	20,000	12,500	12,500	12,500	12,500	12,500	12,500	
050-9718-431.63-01	Matls	0	0	0	0	0	0	0	0	
	Total	2,884,962	1,081,962	300,500	300,500	300,500	300,500	300,500	300,500	0

OPERATING IMPACT:                      negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
			0
			0
Const.	2,789,962		2,789,962
Design	95,000		95,000
Materials	0		0
Total	2,884,962	0	2,884,962
Reimbursable Account?	no		

Last Update 06-19-2014

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Concrete Valley Gutter	PROJECT TYPE:	Street Maintenance	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	SC0253	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9051-431	
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to 06-30-2015
WARD(s):	All	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

Currently there are many asphalt valley gutters in asphalt streets that are very deteriorated due to the flow of stormwater. The asphalt has cracked allowing stormwater to penetrate into the subgrade, which causes the street to fail prematurely. This project will replace deteriorated asphalt valley gutter with concrete valley gutters. City staff will select proposed construction sites.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								0
		0								
		0								
050-9051-431.61-01	Const	450,000	75,000	0	75,000	75,000	75,000	75,000	75,000	
		0								
	<b>Total</b>	<b>450,000</b>	<b>75,000</b>	<b>0</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>0</b>

OPERATING IMPACT: 

positive
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 Genl Fnd Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	450,000			450,000
Materials				0
<b>Total</b>	<b>450,000</b>	<b>0</b>	<b>0</b>	<b>450,000</b>

Reimbursable Account? no

Last Update 06-19-2014

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Crack Seal	PROJECT TYPE:	Street Maintenance	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	SC0567	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9686-431	
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to 06-30-2015
WARD(s):	All	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

This project is designed to fill cracks in asphalt and concrete streets. This prevents moisture from penetrating the pavement into the subgrade which would ultimately cause a pavement failure. City Staff will select locations to be sealed.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9686-431.61-01	Const	1,626,905	301,905	200,000	225,000	225,000	225,000	225,000	225,000	
		0								
	<b>Total</b>	<b>1,626,905</b>	<b>301,905</b>	<b>200,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>0</b>

OPERATING IMPACT: 

positive	Genl Fnd	Personnel, Capital Equipment and Materials.
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	1,626,905		1,626,905
Materials			0
<b>Total</b>	<b>1,626,905</b>	<b>0</b>	<b>1,626,905</b>

Reimbursable Account? no

Last Update 06-19-2014

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Force Account Drainage				PROJECT TYPE:	Street Maintenance	Maint.	
PROJ. CATEGORY:	Street Maintenance				PROJECT NUMBER:	See attached listing		
DEPARTMENT:	Public Works				ACCOUNT NUMBER:	050-9906-451		
MANAGER:	Greg Hall				BEGIN & END DATES:	07-01-2014	to	06-30-2015
WARD(s):	3	4	8		LIFE EXPECTANCY:	20 years		

**DETAILED PROJECT DESCRIPTION:**

The Drainage Crew in Street Maintenance is comprised of (4) personnel, who install storm water drainage improvements, including storm sewer installation repair, and adjunct street repairs, culvert crossdrains, and concrete channel repairs. This project funds the materials. FYE 2015 storm water drainage improvement locations are as shown on the following sheet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9906-451.61-01	Const	416,328	216,328		40,000	40,000	40,000	40,000	40,000	
050-9906-451.62-01	Design	40,000		40,000						
050-9906-451.63-01	Matls	599,751	29,751	95,000	95,000	95,000	95,000	95,000	95,000	
	<b>Total</b>	<b>1,056,079</b>	<b>246,079</b>	<b>135,000</b>	<b>135,000</b>	<b>135,000</b>	<b>135,000</b>	<b>135,000</b>	<b>135,000</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Total
Design		0
ROW		0
Utilities		0
050-9906-451.61-01 Const.	416,328	416,328
050-9906-451.63-01 Materials	599,751	599,751
<b>Total</b>	<b>1,016,079</b>	<b>1,016,079</b>
Reimbursable Account?	no	

Last Update 06-19-2014

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Rural Roads System Improvements	PROJECT TYPE:	Street Maintenance	Maint.	
PROJ. CATEGORY:	Street Maintenance	PROJECT NUMBER:	See attached listing		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9696-431		
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-2014	to	06-30-2015
WARD(s):	5	LIFE EXPECTANCY:	20 years		

**DETAILED PROJECT DESCRIPTION:**

The Rural Road System Improvements will be accomplished by City forces performing, drainage preparatory work and asphalt leveling and by using County labor and City materials per the Interlocal Agreement for chip seal treatment. This program includes subgrade stabilization, drainage, asphalt leveling and chip seal. The projects and locations for FYE 2015 identified by the City's Pavement Management System are as shown on attached sheet.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
050-9696-431.61-01	Const	525,000	100,000	0	85,000	85,000	85,000	85,000	85,000	
050-9696-431.62-01	Design	91,126	16,126	12,500	12,500	12,500	12,500	12,500	12,500	
050-9696-431.63-01	Matls	2,641,000	761,000	367,500	302,500	302,500	302,500	302,500	302,500	
	Total	3,257,126	877,126	380,000	400,000	400,000	400,000	400,000	400,000	0

OPERATING IMPACT:                      negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
				0
				0
Const.	525,000			525,000
Design	91,126			91,126
Materials	2,641,000			2,641,000
Total	3,257,126	0	0	3,257,126
Reimbursable Account?	no			

Last Update 06-19-2014

**ANNUAL BUDGET**



CITY OF NORMAN

Acct No	Project Number	Project Name	FYE 2014 ADOPTED	FYE 2014 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>MAINTENANCE OF EXISTING FACILITIES (preventive maintenance needs, special reduction FY2011-2015 for Bldg Maint Needs Project)</b>										
050-9677-419	EF0157	12th Ave Rec Restroom Ren	211	211	0	0	0	0	0	0
050-9677-419	EF0164	12th Recreation Center Sports Court Gym Floor Replacement	96,000	96,000	0	0	0	0	0	0
050-9677-419	EF0177	Andrews Park Electrical Service Upgrades	0	0	10,000	0	0	0	0	0
050-9677-419	EF0178	Andrews Park Rental Building Kitchen Roof Replacement	0	0	8,000	0	0	0	0	0
050-9677-419	EF0179	City Datacenter Return Air System	0	0	30,000	0	0	0	0	0
050-9677-419	EF0120	City Hall Building A Improvements	501	501	0	0	0	0	0	0
050-9677-419	EF0146	City Hall Security Improvements	7,253	7,253	0	0	0	0	0	0
050-9677-419	EF0082	East Radio Tower Repair *	64	64	0	0	0	0	0	0
050-9677-419	EF0180	Fire Administration Remodel	0	0	70,000	0	0	0	0	0
050-9677-419	EF0150	Fire Station #6 - Restoration & Repairs	12,711	12,711	0	0	0	0	0	0
050-9677-419	EF0134	Fire Station 1 Repair	16,167	16,167	0	0	0	0	0	0
050-9677-419	EF0181	Fire Station 1 Concrete Replacement	0	0	13,000	0	0	0	0	0
050-9677-419	EF0182	Fire Station 2 Concrete Replacement	0	0	35,000	0	0	0	0	0
050-9677-419	EF0135	Fire Station 2 Remodel	3,141	3,141	0	0	0	0	0	0
050-9677-419	EF0147	Fire Station 5 Replace two overhead doors	200	200	0	0	0	0	0	0
050-9677-419	EF0144	Fire Station 6 Repairs *	321	321	0	0	0	0	0	0
050-9677-419	EF0159	Fire Station 6 Truck Room Painting	2,122	2,122	0	0	0	0	0	0
050-9677-419	EF0183	Fire Station 7 Rehab	0	0	5,500	0	0	0	0	0
050-9677-419	EF0184	Firehouse Art Center gutter replacement	0	0	14,000	0	0	0	0	0
050-9677-419	EF0122	Firehouse Art Center Improvements	327	327	0	0	0	0	0	0
050-9677-419	EF0165	Fleet Window Replacement	45,000	45,000	0	0	0	0	0	0
050-9677-419	EF0163	Gray St-F/Maint Tele/cmputr	1,613	1,613	0	0	0	0	0	0
050-9677-419	EF0100	Griffin Mnt Bldg Heat/Wtr #	11	11	0	0	0	0	0	0
050-9677-419	EF0185	Hallway Door Project Building C	0	0	7,500	0	0	0	0	0
050-9677-419	EF0130	HVAC Commissioning-Bldg C	11,900	11,900	0	0	0	0	0	0
050-9677-419	EF0129	Hot Water Heater Replacement	370	370	0	0	0	0	0	0
050-9677-419	EF0160	Irving Gym Roof Replacement #	8	8	0	0	0	0	0	0
050-9677-419	EF0166	Kids' Space Playground Maintenance	30,000	30,000	0	0	0	0	0	0
050-9677-419	EF0167	Library Furniture Replacement	50,000	50,000	0	0	0	0	0	0
050-9677-419	EF0168	Library Plumbing Upgrade (Library Bonds)	5,500	5,500	0	0	0	0	0	0
050-9677-419	EF0186	Little Axe Community Center Kitchen Improvements	0	0	30,000	0	0	0	0	0
050-9677-419	EF0123	Moore-Lindsay Historic House Repairs	58,100	58,100	0	0	0	0	0	0
050-9677-419	EF0169	Painting Municipal Complex	50,000	50,000	50,000	50,000	50,000	50,000	50,000	0
050-9677-419	EF0187	Park Electrical Services Maintenance	0	0	5,000	5,000	5,000	5,000	5,000	0
050-9677-419	EF0143	Park Maintenance Fiber Optic Con *	29	29	0	0	0	0	0	0
050-9677-419	EF0012	Park Parking Lots & Sidewalks Maintenance	39,865	39,865	40,000	40,000	40,000	40,000	40,000	0
050-9677-419	EF0062	Park Playground Maintenance	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0
050-9677-419	EF0124	Park Fence Maintenance	25,000	25,000	25,000	25,000	25,000	25,000	25,000	0
050-9677-419	EF0170	Police - Animal Welfare Fencing	15,000	15,000	0	0	0	0	0	0
050-9677-419	EF0171	Police - Animal Welfare Generator	45,000	45,000	51,000	0	0	0	0	0
050-9677-419	EF0188	Police - Special Investigations Flooring	0	0	15,000	0	0	0	0	0
050-9677-419	EF0189	Police - Special Investigations Painting	0	0	5,000	0	0	0	0	0
050-9677-419	EF0153	Police Comm UPS	78,750	78,750	0	0	0	0	0	0
050-9677-419	EF0149	Police-Door Installation at Animal Welfare	3,815	3,815	0	0	0	0	0	0
050-9677-419	EF0172	Recreation Center basketball goal replacements	21,000	21,000	0	0	0	0	0	0
050-9677-419	EF0173	Recreation Center Interior Renovations (kitchens and paint gyms)	75,000	75,000	0	0	0	0	0	0
050-9677-419	EF0190	Replace Fleet's Power Washer & Plumbing	0	0	39,000	0	0	0	0	0
050-9677-419	EF0191	Replacement Lifts - Fleet	0	0	93,000	0	0	0	0	0
050-9677-419	EF0192	Rewire Park Maintenance Offices & Break Room	0	0	30,000	0	0	0	0	0
050-9677-419	EF0161	Senior Center Basement & Bathroom Remodel	75,000	75,000	0	0	0	0	0	0
050-9677-419	EF0151	Senior Center Elevator Compliance Upgrades	5,264	5,264	0	0	0	0	0	0
050-9677-419	EF0193	Sooner Theater Sign and Marquee Repairs	0	0	20,000	0	0	0	0	0
050-9677-419	EF0128	Sooner Theatre Improvements	63,576	63,576	0	0	0	0	0	0
050-9677-419	EF0017	Sports Field Relamping	13,070	13,070	10,000	10,000	10,000	10,000	10,000	0
050-9677-419	EF0162	Westwood Grille Fire Suppression & Vent Hood Replacement	13,000	13,000	0	0	0	0	0	0
050-9677-419	EF0110	Westwood Pro Shop Roof Replacement	1,650	1,650	0	0	0	0	0	0
050-9677-419	EF0174	Westwood Tennis Center Court Plexipave Overlay	60,000	60,000	0	0	0	0	0	0
050-9677-419	EF0111	William Morgan Park Boardwalk Repair	2,533	2,533	0	0	0	0	0	0
050-9677-419	EF0020	zMaintenance of Existing Facilities Contingency	45,008	45,008	20,000	20,000	20,000	20,000	20,000	0
<b>**SUBTOTAL MAINTENANCE OF EXISTING FACILITIES</b>			<b>984,080</b>	<b>984,080</b>	<b>636,000</b>	<b>160,000</b>	<b>160,000</b>	<b>160,000</b>	<b>160,000</b>	<b>0</b>



**CITY OF NORMAN**

PROJECT TITLE:	12th Ave. NE and Indian Hills Road - New Signal	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Traffic Signal - New	PROJECT NUMBER:	TR0052	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9076-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	6/1/04	to 12/1/13
WARD(s):	6	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This intersection was recently evaluated and found to meet several warrants for signalization. The project will add a new fully actuated traffic signal at this intersection.

Jurisdictional responsibility for traffic control at the intersection is shared between the City of Norman and Cleveland County.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9076-431.62-01	Design	5,000		5,000						
050-9076-431.61-01	Const	10,000			10,000					
<b>Total</b>		<b>15,000</b>	<b>0</b>	<b>5,000</b>	<b>10,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:**

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost. The City of Norman and Cleveland County will share responsibility for the local cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Fed. Aid	Total
Design	5,000		10,000	15,000
ROW	0			0
Utilities	0			0
Const.	10,000	120,000	20,000	150,000
Materials				0
<b>Total</b>	<b>15,000</b>	<b>120,000</b>	<b>30,000</b>	<b>165,000</b>

Reimbursable Account? no no yes

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	24th Avenue NW & Tee Drive	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Intersection Widening with new traffic signal	PROJECT NUMBER:	TR0053	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9079-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	2/1/12	to 2/1/17
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This intersection was recently evaluated and found to meet some of the warrants for signalization. The project widens 24th Avenue NW to provide exclusive left turn lanes, signalizes the intersection, and interconnects the new traffic signal to other nearby signals.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud or Est FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	150,000		150,000						
050-9079-431.60-01	ROW					10,000				
050-9079-431.67-01	Utilities					120,000				
050-9079-431.61-01	Const	300,000	0				300,000			
	<b>Total</b>	<b>450,000</b>	<b>0</b>	<b>150,000</b>	<b>0</b>	<b>130,000</b>	<b>300,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	150,000			150,000
ROW	10,000			10,000
Utilities	120,000			120,000
Const.	300,000	1,200,000		1,500,000
Materials				0
<b>Total</b>	<b>580,000</b>	<b>1,200,000</b>	<b>0</b>	<b>1,780,000</b>

Reimbursable Account? 

no	no	yes
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Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	36th Ave. NW & Havenbrook St. - Traffic Signal	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Intersection Widening w / New Signal	PROJECT NUMBER:	TR0050	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9079-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	6/1/07	to 12/1/18
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The project widens 36th Avenue NW to provide exclusive left turn lanes and provides a new traffic signal.

This intersection is experiencing a high number of traffic collisions. It was recently evaluated at the request of several citizens who live in the area. There is enough traffic demand and collisions to justify the improvement.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	79,510		79,510						
050-9079-431.67-01	Utilities	50,000		50,000						
050-9079-431.61-01	Const	200,000	0			200,000				
	<b>Total</b>	<b>329,510</b>	<b>0</b>	<b>129,510</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost. Federal funds in the amount of \$800,000 will be requested as part of ACOG's TIP.

EST, Inc. of Norman was hired to design the project. Preliminary plans were completed and are being reviewed by ODOT staff.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid		Total
Design	80,000			80,000
ROW	0			0
Utilities	50,000			50,000
Const.	200,000	800,000		1,000,000
Materials				0
<b>Total</b>	<b>330,000</b>	<b>800,000</b>	<b>0</b>	<b>1,130,000</b>
Reimbursable Account?	no	no		

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	ADA Compliance Audit & Repair	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	TC0038	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9026-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/16
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

This project locates non-ADA compliant sidewalks makes minor repairs and identifies locations for larger repairs. Specified Locations will be in approximately on square mile areas be surveyed to develop the Sidewalk Master Plan.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2015	Adopted FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected FYE 2020	Projected Beyond 5 Years
050-9026-431.61-01	Const	600,000	0	100,000	100,000	100,000	100,000	100,000	100,000	0
		0								
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	600,000	0	100,000	100,000	100,000	100,000	100,000	100,000	0

OPERATING IMPACT: 

positive
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 Genl Fnd Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

"Precision Concrete Cutting" is currently surveying between Main Street and Boyd Street and From Chautauqua to the Railroad Tracks to provide a sample of the survey work and a cost estimate for repairs. They are marking grade separation of one quarter inch or greater, ramps exceeding 8.33% slope & cross slopes that exceed 2%. Data can then be delivered as geographic information to the GIS division.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	600,000		600,000
Materials			0
<b>Total</b>	600,000	0	600,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Boyd Street and University Boulevard	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	New Signal	PROJECT NUMBER:	TR0091	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9076-431	
MANAGER:	David Riesland	BEGIN & END DATES:	6/1/07	to 12/1/18
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The project widens replaces the traffic signal at Boyd Street and University Boulevard using decorative poles and provides fiber optic interconnection of signals along Boyd Street, between Berry Road and Classen Boulevard

This existing traffic signal is more than 50 years old and the poles are structurally deficient.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	50,000	0	50,000						
050-9079-431.67-01	Utilities	0	0							
050-9079-431.61-01	Const	20,000	0		20,000					
	<b>Total</b>	<b>70,000</b>	<b>0</b>	<b>50,000</b>	<b>20,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:**

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 100% of the construction cost (with the exception of the decorative pole upgrade). Federal funds in the amount of \$600,000 will be requested as part of ACOG's TIP.

Garver Engineers of Norman was hired to design the project. Preliminary plans were completed and are being reviewed by ODOT staff.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid		Total
Design	50,000			50,000
ROW	0			0
Utilities				0
Const.	20,000	600,000		620,000
Materials				0
<b>Total</b>	<b>70,000</b>	<b>600,000</b>	<b>0</b>	<b>670,000</b>

Reimbursable Account? no no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Citywide ADA Assessment	PROJECT TYPE:	Transp Cty Fnd Only	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:	TC0004	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9554-419	
MANAGER:	Shawn O'Leary, Dir. Public Works	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	All	LIFE EXPECTANCY:	10 to 20 years	

**DETAILED PROJECT DESCRIPTION:**

Since adoption of the City's 1993 Transition Plan in compliance with the Americans with Disabilities Act, Title II (ADA), the City has not performed an assessment of current conditions, policies and practices to promote the ADA and to remain in full compliance with the law. In recent years, city stakeholders have identified accessibility concerns throughout the city including public transportation, public buildings, open spaces including parks and public rights-of-way. While city staff can address specific, small scale issues involving city facilities, this assessment will be conducted by an independent third party, ADA expert of all public spaces in Norman for which the City of Norman has partial or total responsibility. The final assessment report will presumably identify the need for accessibility improvements throughout Norman, with which the City can develop a multi-year program of capital improvements, policy enhancements and changes in City practices.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9554-419.62-01	Design	200,000			200,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	200,000	0	0	200,000	0	0	0	0	0

OPERATING IMPACT: 

positive	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	200,000		200,000
ROW			0
Utilities			0
Const.			0
Materials			0
<b>Total</b>	<b>200,000</b>	<b>0</b>	<b>200,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	<b>I-35 &amp; Indian Hills Interchange Study</b>	PROJECT TYPE:	Transp Cty Fnd Only	Maint.
PROJ. CATEGORY:	<b>Transportation Planning</b>	PROJECT NUMBER:	<b>TR0095</b>	
DEPARTMENT:	<b>Public Works</b>	ACCOUNT NUMBER:	<b>050-9079-431</b>	
MANAGER:	<b>Angelo Lombardo</b>	BEGIN & END DATES:	<b>7/1/14</b>	to <b>6/30/15</b>
WARD(s):	<b>8</b>	LIFE EXPECTANCY:	<b>20 Years</b>	

**DETAILED PROJECT DESCRIPTION:**

This project will be a joint study between the Oklahoma Department of Transportation (50% share), the City of Moore (25% share), and the City of Norman (25% share). The study will evaluate the requirements for a rebuilt interchange on I-35 at Indian Hills Road. Development occurring within the City of Norman has long contended that widening was necessary and that the ramp intersections on Indian Hills Road on either side of I-35 will warrant signalization.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	75,000			75,000					
	<b>Total</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>75,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

Negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	State Aid	Moore	Total
Design	75,000	150,000	75,000	300,000
ROW				0
Utilities				0
Const.				0
Materials				0
<b>Total</b>	<b>75,000</b>	<b>150,000</b>	<b>75,000</b>	<b>300,000</b>

Reimbursable Account? no no no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Indian Hills Road Signals	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Intersection Widening w/ new or modified signal	PROJECT NUMBER:	TR0080	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9079-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	6/1/05	to 12/1/16
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The project provides new traffic signals at the intersections of Indian Hills Road with 36th Avenue NW, North Interstate Drive and Interstate Drive, including their interconnection.

The intersections were recently evaluated as part of a Traffic Impact Assessment for the Commerce Parkway Addition. The study concluded that the intersections will need to be widened and signalized with future development.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	100,000	0	100,000						
050-9079-431.61-01	Const	200,000	0			200,000				
<b>Total</b>		<b>300,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:      Slight      Genl Fnd      \$15,000 per year for electricity and preventive maintenance

**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost.

The signalization of the intersections is needed in order to support additional development in the area. City Council has already approved preliminary plats requiring the improvements. Traffic impact fees are being collected from the various developers in the area.

ODOT had been asked to evaluate the intersections to determine if signalization warrants are met. Waiting on a funding commitment from ODOT.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	50,000		50,000	100,000
ROW	0			0
Utilities	0			0
Const.	100,000	800,000	100,000	1,000,000
Materials				0
<b>Total</b>	<b>150,000</b>	<b>800,000</b>	<b>150,000</b>	<b>1,100,000</b>

schedule private funds when received

Reimbursable Account?      no      no      yes

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Jenkins Avenue & Bratcher Minor	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Intersection Improvements	PROJECT NUMBER:	TR0039	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	7/1/13	to 6/30/14
WARD(s):	7	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project improves the intersection of Jenkins Avenue and Bratcher Minor by realigning Jenkins Avenue south of Bratcher Minor

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.61-01	Const	50,000				50,000				
Total		50,000	0	0	0	50,000	0	0	0	0

**OPERATING IMPACT:**

Negligible	Genl Fnd	\$3,000 per year for sign and pavement marking maintenance
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**STATUS & COMMENTS:**

Construction plans will be developed by the Traffic Control Division Engineering staff.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design	0			0
ROW	0			0
Utilities	0			0
Const.	50,000			50,000
Materials				0
<b>Total</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>50,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Lindsey Street Interchange	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Imporvements	PROJECT NUMBER:	TC0045	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9584-431	
MANAGER:	John Clink	BEGIN & END DATES:	7/1/15	to 7/1/16
WARD(s):	2 3	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will add aesthetic enhancements and landscaping to the bridge deck of the Lindsey Street Interchange similar to the aesthetic enhancements and landscaping on the Main Street Interchange

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
	Design	0								
	ROW	0								
	Utilities	0								
050-9584-431.61-01	Const	250,000			250,000					
	<b>Total</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd	Maintenance of roadway, signals and lighting
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**STATUS & COMMENTS:**

The HWY-9E and Lindsey Street Interchange replacemdn projects are scheduled for a September 2014 bid opening. Construction will start on HWY-9E the beginning of 2015 and the Lindsey Street Interchange in the fall of 2015.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	0		0
ROW	0		0
Utilities	0		0
Const.	250,000		250,000
Materials			0
<b>Total</b>	<b>250,000</b>	<b>0</b>	<b>250,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Main Downtown Improvements w/ Ed-Enh	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Other Special Traffic Improvement Projects	PROJECT NUMBER:	TR0047	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9300-431, 050-9400	
MANAGER:	Angelo A. Lombardo	BEGIN & END DATES:	10/1/08	to 12/1/16
WARD(s):	4	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project provides new sidewalks, roadway lighting and streetscape improvements along Main Street, between University Boulevard and James Garner Avenue.

The \$149,500 in funds previously allocated to the Downtown Streetscape project (TC-0049) will be used on this project to help match a future Transportation Enhancement Grant application

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9300-431.62-01	Design	120,000		120,000						
050-9300-431.61-01	Const	517,622			517,622					
	<b>Total</b>	<b>637,622</b>	<b>0</b>	<b>120,000</b>	<b>517,622</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

Federal funds in the amount of \$600,000 were requested through the Transportation Enhancement grant program. Federal funds in the amount of \$590,622 will be requested through ACOG for traffic signal and roadway lighting improvements.

A \$75,000 matching contribution from Downtown Merchants in the area is anticipated.

ODOT has eliminated the Transportation Enhancement. ACOG will manage a new program under the recently adopted MAP-21 transportation bill. The new application cycle begins in March of 2014.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	120,000	80,000		200,000
ROW	0			0
Utilities	0			0
Const.	442,622	1,190,622	75,000	1,708,244
Materials				0
<b>Total</b>	<b>562,622</b>	<b>1,270,622</b>	<b>75,000</b>	<b>1,908,244</b>

schedule Fedl & Private funds when recd

Reimbursable Account? no yes no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	McGee Sidewalks - SH 9 to Cherry Stone	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	New Sidewalks	PROJECT NUMBER:	TR0096	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9712-431	
MANAGER:	Michael Rayburn	BEGIN & END DATES:	12/1/12	to 5/1/16
WARD(s):	2	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The project fills several sidewalk gaps along the east and west sides of McGee Drive, between State Highway 9 and Cherry Stone Street. The improvements will improve access to Monroe Elementary School and complement the recent pedestrian improvements at the State Highway 9 and McGee Drive intersection (e.g., sidewalks, wheel chair ramps and traffic signal pedestrian controls).

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud or Est FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
	Design	0								
	ROW									
	Utilities									
050-9712-431.61-01	Const	40,000	0		40,000					
	Total	40,000	0	0	40,000	0	0	0	0	0

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

Federal funds in Federal Fiscal Year 2014 were secured through ACOG to pay for 80% of the construction cost. Construction plans are being developed by City staff.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design				0
ROW				0
Utilities				0
Const.	40,000	160,000		200,000
Materials				0
Total	40,000	160,000	0	200,000

Reimbursable Account? 

no	no
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Last Update 6/19/14

**ANNUAL BUDGET**





**CITY OF NORMAN**

PROJECT TITLE:	Railroad Quiet Zone	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Other Special Traffic Improvement	PROJECT NUMBER:	TR0066	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9161-431	
MANAGER:	Angelo A. Lombardo	BEGIN & END DATES:	10/1/07	to 12/1/18
WARD(s):	1 4 7 8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project provides the necessary supplemental safety devices needed for the establishment of a railroad quiet zone between Robinson Street and Post Oak Road

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9161-431.62-01	Design	50,000		50,000						
	ROW	0								
	Utilities	0								
050-9161-431.61-01	Const	1,240,000				1,240,000				
	Matls	0								
	<b>Total</b>	<b>1,290,000</b>	<b>0</b>	<b>50,000</b>	<b>0</b>	<b>1,240,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd
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**STATUS & COMMENTS:**

Completed "Notice of Intent" and conducted diagnostic team inspection with BNSF officials.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	50,000		50,000
ROW			0
Utilities			0
Const.	1,240,000		1,240,000
Materials			0
<b>Total</b>	<b>1,290,000</b>	<b>0</b>	<b>1,290,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Rock Creek Rd. & Sequoyah Tr. - New Signal	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Traffic Signal - New	PROJECT NUMBER:	TR0000	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9076-431	
MANAGER:	Michael Rayburn	BEGIN & END DATES:	10/1/13	to 12/1/16
WARD(s):	6	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This intersection was recently evaluated at the request of a citizen. The study concluded that there is sufficient traffic to justify the installation of a new traffic signal.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9076-431.62-01	Design	20,000			20,000					
050-9076-431.61-01	Const	0								
Total		20,000	0	0	20,000	0	0	0	0	0

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 100% of the construction cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Total
Design	20,000		20,000
ROW			0
Utilities			0
Const.		250,000	250,000
Materials			0
<b>Total</b>	<b>20,000</b>	<b>250,000</b>	<b>270,000</b>

Reimbursable Account? 

no	no
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Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Rock Creek Rd. @ 12th Ave. NW & Trailwoods	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Intersection Widening w/ new or modified signal	PROJECT NUMBER:	TR0059	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9079-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	6/1/04	to 12/1/19
WARD(s):	6 8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The intersections were recently evaluated as part of a Traffic Impact Assessment for the Trailwoods Addition. The study concluded that both intersections will need to be widened and signalized.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431.62-01	Design	195,000	0	195,000						
050-9079-431.60-01	ROW	125,000	0		125,000					
050-9079-431.67-01	Utilities	270,000	0		270,000					
050-9079-431.61-01	Const	354,106	0			354,106				
	Total	944,106	0	195,000	395,000	354,106	0	0	0	0

**OPERATING IMPACT:**

Slight	Genl Fnd	\$10,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost. Federal funds in the amount of \$1,416,420 will be requested through ACOG.

The signalization and widening of the intersections is needed in order to support additional development in the area. City Council has already approved preliminary plats requiring the improvements. Developers will be responsible for the cost of additional right-of-way and utility relocations (required for the widening of the roadway as part of the platting process).

Traffic impact fees are being collected from the various developers in the area.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	71,253		123,747	195,000
ROW	47,565		77,435	125,000
Utilities	93,888		176,112	270,000
Const.	122,470	1,416,420	231,636	1,770,526
Materials				0
<b>Total</b>	<b>335,176</b>	<b>1,416,420</b>	<b>608,930</b>	<b>2,360,526</b>

private exp & rev sched in FYE11

budget private construction when recd

Reimbursable Account?

no no yes

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Rock Creek Road - Grandview to 36th NW	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:		
MANAGER:	Josh Malwick	BEGIN & END DATES:		to
WARD(s):	6	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will widen Rock Creek Road from Grandview to 36th Avenue NW to meet the requirements of the CTP. The project will include curb and gutter, improved drainage, and continuous sidewalk.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
431.62-01	Design	0								
431.60-01	ROW	30,000				30,000				
431.67-01	Utilities	290,000					290,000			
431.61-01	Const	400,000						400,000		
Private	Design	215,000		215,000						
Private	Const	30,000						30,000		
	<b>Total</b>	<b>965,000</b>	<b>0</b>	<b>215,000</b>	<b>0</b>	<b>30,000</b>	<b>290,000</b>	<b>430,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd	Maintenance of roadway, signals and lighting
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**STATUS & COMMENTS:**

This project is budgeted to receive Federal funding. The regional transportation plan will need to be modified to secure Federal funding.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	0		215,000	215,000
ROW	30,000			30,000
Utilities	290,000			290,000
Const.	400,000	1,657,000	30,000	2,087,000
Materials				0
<b>Total</b>	<b>720,000</b>	<b>1,657,000</b>	<b>245,000</b>	<b>2,622,000</b>

Reimbursable Account? no no yes

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	State Highway 9 Multimodal Path	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Other Special Traffic Improvement Projects	PROJECT NUMBER:	TR0073	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9688-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	10/1/08	to 12/1/15
WARD(s):	1 5	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project provides the first segment of the State Highway 9 multi-modal path, between 24th Avenue SE and 36th Avenue SE.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
					9,656					
050-9688-431.61-01	Const	825,000	26,150	123,850	675,000					
022-9391-431.61-01	Const	600,000		600,000						
	<b>Total</b>	<b>1,425,000</b>	<b>26,150</b>	<b>723,850</b>	<b>684,656</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

Federal funds for 80% of the cost (\$600,000) were secured through the Transportation Enhancement grant program. Design of the project will be implemented in conjunction with ODOT's State Highway 9 widening and reconstruction project (s). The \$150,000 budget request will provide the funds needed to match the grant. The federal share will need to be up-fronted by the City for later reimbursement by ODOT.

Cardinal Engineering Company was hired to design the project. Project is on hold pending approval of state right-of-way for placement of the path by ODOT.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fnd 22		Total
Design				0
ROW	0			0
Utilities	0			0
Const.	825,000	600,000		1,425,000
Materials				0
<b>Total</b>	<b>825,000</b>	<b>600,000</b>	<b>0</b>	<b>1,425,000</b>

Reimbursable Account? 

no	yes
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Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Tecumseh - 12th Avenue NE to 700' east	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:	TR0100	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9079-431	
MANAGER:	Josh Malwick	BEGIN & END DATES:		to
WARD(s):	6	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will widen Tecumseh Road to 4 lanes with a center turn lane from 12th Avenue NE to 700 feet east of Tecumseh. Modifying the signal will be included at the intersection of Tecumseh Road and 12th Avenue SE.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9079-431431.62-01	Design	53,430				53,430				
050-9079-431431.60-01	ROW	126,200						126,200		
	Utilities	0								
050-9079-431431.61-01	Const	106,860								106,860
		0								
		0								
	<b>Total</b>	<b>286,490</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53,430</b>	<b>0</b>	<b>126,200</b>	<b>0</b>	<b>106,860</b>

OPERATING IMPACT:

negligible      Genl Fnd      Maintenance of roadway, signals and lighting

**STATUS & COMMENTS:**

This project is budgeted to receive Federal funding. The regional transportation plan will need to be modified to secure Federal funding.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid		Total
Design	53,430			53,430
ROW	126,200			126,200
Utilities	0			0
Const.	106,860	480,870		587,730
Materials				0
<b>Total</b>	<b>286,490</b>	<b>480,870</b>	<b>0</b>	<b>767,360</b>

Reimbursable Account?      no      no

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Traffic Signal Adaptive Control System	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Intersection Improvements	PROJECT NUMBER:	TC0040	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9080-431	
MANAGER:	David Riesland	BEGIN & END DATES:	7/1/13	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project introduces Traffic Signal Adaptive Control to the City of Norman. The first corridor to be targeted is State Highway 9, between I-35 and 36th Avenue SE.

Conventional signal systems use pre-programmed, daily signal timing schedules. Adaptive signal control technology adjusts the timing of red, yellow and green lights to accommodate changing traffic patterns and ease traffic congestion. The main benefits of adaptive signal control technology over conventional signal systems are that it can:

- Continuously distribute green light time equitably for all traffic movements.
- Improve travel time reliability by progressively moving vehicles through green lights.
- Reduce congestion by creating smoother flow.
- Prolong the effectiveness of traffic signal timing.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9080-431.61-01	Const	50,000			50,000					
	<b>Total</b>	50,000	0	0	50,000	0	0	0	0	0

OPERATING IMPACT:

Negligible	Genl Fnd	\$3,000 per year for sign and pavement marking maintenance
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	0		0
ROW	0		0
Utilities	0		0
Const.	50,000		50,000
Materials			0
<b>Total</b>	50,000	0	50,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	US 77 (Classen Blvd.) & Post Oak - New Signal	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Traffic Signal - New	PROJECT NUMBER:	TR0101	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9076-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	6/1/05	to 12/1/16
WARD(s):	5	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

The intersection of Classen Boulevard and Post Oak Road was recently evaluated as part of a Traffic Impact Assessment for the Cedar Lane Addition. The study concluded that the intersection will need to be signalized with future development in the area.

The project provides a fully actuated traffic signal and interconnects its operation with other nearby signals.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9076-431.62-01	Design	15,000	0		15,000					
050-9076-431.61-01	Const	30,000	0			30,000				
<b>Total</b>		<b>45,000</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>30,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

Negligible	Genl Fnd	\$5,000 per year for electricity and preventive maintenance
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**STATUS & COMMENTS:**

The project is eligible for federal funds to pay for 80% of the construction cost.

The signalization of the intersections is needed in order to support additional development in the area. City Council has already approved preliminary plats requiring the improvements.

Traffic impact fees are being collected from the various developers in the area.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	9,000		6,000	15,000
ROW	0			0
Utilities	0			0
Const.	18,444	120,000	11,556	150,000
Materials				0
<b>Total</b>	<b>27,444</b>	<b>120,000</b>	<b>17,556</b>	<b>165,000</b>

private exp & rev for des sched FYE14

private exp & rev for const sched FYE15

Reimbursable Account? no no yes

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Wayfinding Pilot	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Signage	PROJECT NUMBER:	TC0041	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9611-431	
MANAGER:	David Riesland	BEGIN & END DATES:	7/1/13	to 6/30/14
WARD(s):	2   3   4   8	LIFE EXPECTANCY:	10 Years	

**DETAILED PROJECT DESCRIPTION:**

This project implements the Wayfinding Plan recommendations for the Main Street corridor, between I-35 and Downtown. Design costs to be paid by City with Construction costs split 1/3 City and 2/3 Norman Convention and Visitors Bureau.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9631-431.62-01	Design	20,000			20,000					
050-9631-431.61-01	Const	20,000			60,000					
Total		40,000	0	0	80,000	0	0	0	0	0

OPERATING IMPACT:

Negligible	Genl Fnd	\$3,000 per year for sign maintenance
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Total
Design	20,000	20,000
ROW	0	0
Utilities	0	0
Const.	20,000	20,000
Materials		0
<b>Total</b>	<b>40,000</b>	<b>40,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Bridge Maintenance Program	PROJECT TYPE:	Transp Cty Fnd Only	Maint.
PROJ. CATEGORY:	Bridge Maintenance Program	PROJECT NUMBER:	TC0254	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9687-431	
MANAGER:	John Clink	BEGIN & END DATES:	7/1/14	to 7/1/15
WARD(s):	All	LIFE EXPECTANCY:	20 yrs.	

**DETAILED PROJECT DESCRIPTION:**

The City of Norman is responsible for the maintenance of 73 bridges. Every two years the bridges are inspected by a registered professional engineer approved by the Oklahoma Department of Transportation (ODOT) to inspect bridges in the State. The inspection report for all 73 bridges identifies elements of each bridge that needs maintenance. Some of the maintenance can be performed by the Street Division; however, some of it cannot. This capital project provides funding for the maintenance work that cannot be performed by the Street Division. If a bridge is allowed to deteriorate due to the lack of maintenance, it can become unsafe and, as a result, become a liability to the City of Norman and its residents. If it reaches a certain point of dis-repair, ODOT would require that the bridge be closed immediately.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9687-431.62-01	Design	165,000	0	40,000	25,000	25,000	25,000	25,000	25,000	
050-9687-431.61-01	Const	585,000	0	210,000	75,000	75,000	75,000	75,000	75,000	
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>750,000</b>	<b>0</b>	<b>250,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>

OPERATING IMPACT:

positive      Genl Fnd

This budget item reflects a portion of the extent of necessary drainage/transportation infrastructure maintenance to ensure a safe transportation system and to defer structural

STATUS & COMMENTS:

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design	165,000			165,000
ROW				0
Utilities				0
Const.	585,000			585,000
Materials				0
<b>Total</b>	<b>750,000</b>	<b>0</b>	<b>0</b>	<b>750,000</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Citywide Sidewalk Reconstruction	PROJECT TYPE:	Transp Cty Fnd Only	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	TC0263	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9052-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/15
WARD(s):	All	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

This project repairs hazardous or deteriorated sidewalks and concrete curb and gutters city wide. Specific locations will be chosen based on the willingness of property owners to contribute 50% of the construction costs. These funds can also be used to construct new sidewalk along an entire city block if 80% of the property owners agree to pay for 50% of the construction costs.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9052-431.61-01	Const	754,765	439,765	65,000	50,000	50,000	50,000	50,000	50,000	0
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>754,765</b>	<b>439,765</b>	<b>65,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

**OPERATING IMPACT:**

Positive	Genl Fnd	Personnel, Capital Equipment and Materials.
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	754,765		754,765
Materials			0
<b>Total</b>	<b>754,765</b>	<b>0</b>	<b>754,765</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Community/Neighborhood Improvements	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Community/Neighborhood Improvements	PROJECT NUMBER:	CD0001	
DEPARTMENT:	Planning & Community Development	ACCOUNT NUMBER:	050-9373-431	
MANAGER:	Linda Price	BEGIN & END DATES:	7/1/12	to 6/30/13
WARD(s):	4	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

Infrastructure projects identified within neighborhoods in the Core Area.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9373-431.61-01	Const	1,152,635	320,933	331,702	100,000	100,000	100,000	100,000	100,000	
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>1,152,635</b>	<b>320,933</b>	<b>331,702</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

Locations for funding in FYE 2015 are being evaluated for Council's future approval.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	1,152,635			1,152,635
Materials				0
<b>Total</b>	<b>1,152,635</b>	<b>0</b>	<b>0</b>	<b>1,152,635</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Downtown Sidewalks and Curbs	PROJECT TYPE:	Transp Cty Fnd Only	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	TC0264	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9716-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/15
WARD(s):	4	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

This project repairs the deteriorated sidewalks and curbs in the downtown area. The particular sites to be repaired will be chosen by City staff and will be based on a recommendation from the Downtown Merchants Association.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9716-431.61-01	Const	660,000	400,000	50,000	10,000	50,000	50,000	50,000	50,000	0
		0								
		0								
		0								
		0								
		0								
		0								
	Total	660,000	400,000	50,000	10,000	50,000	50,000	50,000	50,000	0

OPERATING IMPACT: 

positive
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 Genl Fnd Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	660,000		660,000
Materials			0
Total	660,000	0	660,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Driveway Repair Program	PROJECT TYPE:	Street Maintenance	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	SC0580	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9370-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/15
WARD(s):	1 4 6 7	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

This project repairs hazardous or deteriorated driveways in the Central Core Area. Specific locations will be chosen based on criteria established by Council. All inquiries regarding replacement driveways will be directed to the City Engineer (or designee).

The following material is the selection criterion that staff will look at to determine which driveways will qualify initially and when funding is limited.

1. Core Area (mandatory)
2. Requested by the property owner of a platted residential lot (mandatory)
3. The property owner must pave the portion of the driveway that is on private property at his or her expense (mandatory)
4. Condition of existing Driveway
5. Extent of pavement on existing driveway
6. Percent of Driveways in block that are paved.
7. Does the street have curb and gutter or borrow ditches

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9370-431.61-01	Const	275,000	200,000	25,000	10,000	10,000	10,000	10,000	10,000	0
		0								
		0								
		0								
		0								
		0								
		0								
	Total	275,000	200,000	25,000	10,000	10,000	10,000	10,000	10,000	0

OPERATING IMPACT: negligible      Genl Fnd      Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	275,000		275,000
Materials			0
<b>Total</b>	<b>275,000</b>	<b>0</b>	<b>275,000</b>
Reimbursable Account?	no		

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	McKinley School Traffic Circulation	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	School Zone Improvements	PROJECT NUMBER:	TC0042	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9082-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project improves traffic circulation around McKinley Elementary School with the creation of a student pick-up / drop-off lane along the east side of Pickard Avenue, between Cruce Street and Brooks Street. Implementation of the project will relieve congestion on Flood Avenue, which is used by parents to queue up while they wait for their students.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9082-431.61-01	Const	50,000			50,000					
	Total	50,000	0	0	50,000	0	0	0	0	0

OPERATING IMPACT:                      Negligible      Genl Fnd      \$3,000 per year for sign and pavement marking maintenance

**STATUS & COMMENTS:**

Discussing scope and funding of improvements with Norman Public Schools.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Private		Total
Design				0
ROW				0
Utilities				0
Const.	25,000	25,000		50,000
Materials				0
<b>Total</b>	<b>25,000</b>	<b>25,000</b>	<b>0</b>	<b>50,000</b>
Reimbursable Account?	no	yes		

Last Update      6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Sidewalk Accessibility	PROJECT TYPE:	Street Maintenance	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	TC0238	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9316-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/15
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Annual Program to provide wheelchair ramps where none exist and rebuild existing ramps that do not comply with the American with Disabilities Act. With input from interested citizens and neighborhood programs. City staff and City Council select the proposed construction sites.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9316-431.61-01	Const	484,271	298,187	36,084	30,000	30,000	30,000	30,000	30,000	0
		0								
		0								
		0								
		0								
		0								
		0								
	Total	484,271	298,187	36,084	30,000	30,000	30,000	30,000	30,000	0

OPERATING IMPACT: negligible Genl Fnd Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	484,271		484,271
Materials			0
<b>Total</b>	<b>484,271</b>	<b>0</b>	<b>484,271</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sidewalk Program Schools & Arterials	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	TC0249	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9317-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 8/30/15
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

This project will construct sidewalks adjacent to elementary schools that have no sidewalk and along arterial roads with heavy pedestrian traffic that currently have no sidewalks.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9317-431.61-01	Const	1,074,348	600,000	74,348	80,000	80,000	80,000	80,000	80,000	0
		0								
		0								
		0								
		0								
		0								
		0								
	Total	1,074,348	600,000	74,348	80,000	80,000	80,000	80,000	80,000	0

OPERATING IMPACT: 

positive
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 Genl Fnd Personnel, Capital Equipment and Materials.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	1,074,348		1,074,348
Materials			0
<b>Total</b>	<b>1,074,348</b>	<b>0</b>	<b>1,074,348</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sidewalk: Robinson: 12th NE-24th NW South Side	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	TC0043	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9712-431	
MANAGER:	Jack Burdett	BEGIN & END DATES:	7/1/14	to 6/30/16
WARD(s):	4 8	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Construction and replacement of sections of sidewalks on the south side of Robinson between 24th Ave. NW and 12th Ave. NE

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9712-431-61.01	Const	200,000			200,000					
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	200,000	0	0	200,000	0	0	0	0	0

OPERATING IMPACT: negligible    Genl Fnd    Annual maintenance

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	200,000			200,000
Materials				0
<b>Total</b>	200,000	0	0	200,000
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Traffic Calming	PROJECT TYPE:	Transp Cty Fnd Only	Improv.
PROJ. CATEGORY:	Traffic Control Maintenance	PROJECT NUMBER:	TC0230	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9073-431	
MANAGER:	Michael D. Rayburn	BEGIN & END DATES:	12/1/03	to 12/1/19
WARD(s):	All	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project provides traffic calming devices (i.e., speed humps, traffic circles, chicanes, etc.) along major residential collector streets with a documented speeding problem.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9073-431.61-01	Const	1,380,977	1,177,513	78,464	25,000	25,000	25,000	25,000	25,000	
Total		1,380,977	1,177,513	78,464	25,000	25,000	25,000	25,000	25,000	0

OPERATING IMPACT:

Negligible	Genl Fnd	\$3,000 per year for sign and pavement marking maintenance
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**STATUS & COMMENTS:**

Currently evaluating project requests and funding availability.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	0		0
ROW	0		0
Utilities	0		0
Const.	1,380,977		1,380,977
Materials			0
<b>Total</b>	<b>1,380,977</b>	<b>0</b>	<b>1,380,977</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Access Control System Consolidation/Migrations	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0047	
DEPARTMENT:	Finance	ACCOUNT NUMBER:	050-9556-419	
MANAGER:	Kari Madden, Network Manager	BEGIN & END DATES:	9/1/14	to 06//30/15
WARD(s):		LIFE EXPECTANCY:	10+ years	

**DETAILED PROJECT DESCRIPTION:**

Our present access control system for the campus is experiencing hardware and software failures. We have had technicians on site multiple times for assessment and to correct issues but it still remains unstable. The software is running on a Windows 2000 and needs to be moved to more stable and supported platform. We are having trouble when time changes are made on the doors with getting the hardware to acknowledge and set the times, resetting door panels, staff can only sporadically run reports for access when requested on the present system which is a big concern, the system lacks the ability to do more advanced time settings for access or granule settings which is needed but presently not available for individual cards without a lot of complex programming changes. We implemented a new access control system at the Investigations Center that has capacity and ability to integrate most of the hardware already used by the system. We recommend staff move the existing facilities to the new platform to minimize the risk created by further hardware and software issues we are having on the existing system. Cost were prepared to identify what it would take to move each building listed, leveraging the majority of the existing hardware. The cost includes professional services to install any needed equipment, programming, and any cabling necessary for each location. We also had a project from Fleet requesting assistance in addressing issues with the gates at the North Base facility and the adjacent secure City parking area. The current security gate controller system for North Base and the adjacent city owned parking area has become obsolete and must be updated to a modern, central control computer system that will prevent the ongoing system failures. The software to control the gate is no longer compatible with current fleet programs that monitor gate access. Many times throughout the year, the gate system is down for several days. During this time, the North Base Complex is left unsecured. Our facility must be secured with a reliable system so city equipment can be safely stored. Replacing the gate system will allow a reliable and secure system to be put into place. Ideally, the gate controller system would be upgraded to one that is controlled by the same system that currently controls the door system throughout the Police Department using employee access control devices to gain access. This would make a more uniformed and ideal gate system that can be used by all employees with granted specific access to North Base.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9556-419-61.01	Const	111,500			111,500		0			
		0								
		0								
	<b>Total</b>	111,500	0	0	111,500	111,500	0	0	0	0

OPERATING IMPACT: 

positive	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	111,500			111,500
Materials				0
<b>Total</b>	111,500	0	0	111,500
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Apparatus/Equipment Maintenance & Storage	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0048	
DEPARTMENT:	Fire Training Division	ACCOUNT NUMBER:	050-9092-419	
MANAGER:	James Fullingim	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	8	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

This building will be located at the Fire Department training grounds and will house reserve Fire Department apparatus that are still available for use in the event one of the front run engines requires repair or maintenance at Fleet. This building will also include a breathing apparatus (SCBA) repair, storage, and exchange room and an area where our annual SCBA testing can be performed. Finally, it will include additional training classroom\office space that can be used between and during training evolutions, and will also have restroom facilities and showers that are not currently available during training events.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9082-419.61-01	Const	800,000			800,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	800,000	0	0	800,000	0	0	0	0	0

OPERATING IMPACT: negligible Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	800,000		800,000
Materials			0
<b>Total</b>	<b>800,000</b>	<b>0</b>	<b>800,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Building Maintenance- Mechanical/HVAC	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:	Facilities	PROJECT NUMBER:	EF1003	
DEPARTMENT:	City Clerk	ACCOUNT NUMBER:	050-9540-419	
MANAGER:	Matthew Smith	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):	4	LIFE EXPECTANCY:	15 to 20 years	

**DETAILED PROJECT DESCRIPTION:**

Replace existing Mechanical and HVAC systems on City buildings identified in the building assessments study of 2010, specifically as well as emergency replacements when identified.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9540-419.61-01	Const	2,259,218	1,905,958	103,260	50,000	50,000	50,000	50,000	50,000	
050-9540-419.62-01	Design	62,000	62,000							
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>2,321,218</b>	<b>1,967,958</b>	<b>103,260</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

OPERATING IMPACT:                      positive      Genl Fnd

**STATUS & COMMENTS:**

Original project extended to become annual program to address HVAC in all City facilities.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	62,000		62,000
ROW			0
Utilities			0
Const.	2,259,218		2,259,218
Materials			0
<b>Total</b>	<b>2,321,218</b>	<b>0</b>	<b>2,321,218</b>
Reimbursable Account?	no		

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Building Maintenance- Roofs	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:	Facilities	PROJECT NUMBER:	EF1002	
DEPARTMENT:	City Clerk	ACCOUNT NUMBER:	050-9365-419.61-01	
MANAGER:	Matthew Smith	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):		LIFE EXPECTANCY:	10 to 20 years	

**DETAILED PROJECT DESCRIPTION:**

The funds are to replace and/or repair roofs identified in City buildings identified in the facilities assessment study of 2010 as well as emergency roof repairs. Those buildings specificall identified are as follows:  
 Animal Welfare; Fire Administration, Fire Stations 1, 2, 4, 5, 6 & 7; Fleet/Line Maintenance; Senior Citizens Center; Police Auxiliary; Traffic Control; Westwood Maintenance Building/Cart Storage; Little Axe Rec. Center; 12th Avenue Rec. Center; Irving Rec Center; Whittier Rec Center; Santa Fe Depot; Sooner Theatre; Buildings A & B; 201-Administration; and Little Axe Concession. FYE 2015 - Reaves Center.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9540-419.61-01	Const	3,390,703	2,505,892	794,811	90,000					
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>3,390,703</b>	<b>2,505,892</b>	<b>794,811</b>	<b>90,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	3,390,703			3,390,703
Materials				0
<b>Total</b>	<b>3,390,703</b>	<b>0</b>	<b>0</b>	<b>3,390,703</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	City Datacenter Backups & Recovery of Data	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Critical Infrastructure for City Data & Recovery	PROJECT NUMBER:	BG0050	
DEPARTMENT:	Finance	ACCOUNT NUMBER:	050-9556-419	
MANAGER:	Kari Madden, Network Manager	BEGIN & END DATES:	8/1/14	to 1/1/15
WARD(s):		LIFE EXPECTANCY:	10+ years	

We require a complete data backup and recovery solution for City network data that includes disk backups and tape. The City of Norman exclusively uses tape to backup data for long term storage. Tapes are susceptible to damage but more importantly are extremely slow and cumbersome for backing up and retrieving data when used exclusively. The City IT now supports data store sizes that exceed the ability to backup to tape within 24 hours. The City data stores are exceeding the capacity of the tape drive capacities we have to backup data as well. Due to the age and lack of capacity between the libraries we are using, it is important to know that we are not backing up all of the City data, we have been forced to select what critical components we can fit on the tapes each night and weekend. We exceed 3 days to get selective data backed up. This is a growing concern and issue as data is growing in size and will continue to do so with additional projects being funded. We must start migrating to a multi-tier backup system to address this situation. These solutions use technologies that duplicate data on disk stores and then move to tape, if necessary, for smaller, less critical data and use disk for larger, time sensitive stores. The proposed appliance in this solution would be located at the recovery site and will backup selected data freeing up tape resources but not eliminating them. It will initially have the capacity for 3TB expandable to 6TB without an additional hardware but an increase in licensing. It is scalable so we can continue to add nodes in the future for more capacity as data stores continue to grow. Short term we will still require tape backups. However, we will look to expand the Disk Backup Appliance eventually eliminating the need for tape backups. Two of the tape libraries responsible for backing up network data nightly are intermittently failing. These libraries are 10 years old and must be replaced at a minimal. We can no longer find replacement parts for the equipment and are no longer able to get support and maintenance contracts on them. These are critical to completing nightly backups of critical City data and restoring data during accidental deletions or discovery requests. Both units had failures in the last fiscal year and had to be serviced, this fiscal year we will not be able to get those serviced when they fail, we will be limited to the few parts that can be replaced through aftermarket dealers. If the units fail we will not be able to backup City data until they are replaced. We are using a 3rd library that we took from the Water Treatment Plant to get the data on the City network backed up, this is creating a hardship in that the Scada plant data is not being backed up to tape nightly, weekly, or monthly and taken off-site until this is returned to them. We do have a redundant server but this device needs to be returned to provide off-site backups. The 3rd device is now at the max capacity it can handle for data and we will exceed that in data which means we will have to increase the amount of data we do not backup until we have devices and software capable of handling our data and in acceptable times.

Finally, it is extremely time consuming for personnel to maintain the tape backups, troubleshoot errors and swap tapes out. A minimum of 1 to 2 hours for one person is spent each day if there are no problems on tape backup's just rotating tapes, inventories, erasing and verifying jobs for the next run. Approximately 3 to 4 hours each day is allocated when necessary to verifying data and jobs, ensuring data at remote locations is being captured, changing jobs as new servers and data are added, etc. The backup to disk appliance requested uses de-duplication technology for faster backups, more efficient use of storage, provides a full backup for quicker restores which presently in a discovery request can take multiple hours to complete.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9556-419-61.01	Const	195,000			195,000					
		0								
	Total	195,000	0	0	195,000	0	0	0	0	0

OPERATING IMPACT: 

positive	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	195,000		195,000
Materials			0
<b>Total</b>	<b>195,000</b>	<b>0</b>	<b>195,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	City Phone System Replacement	PROJECT TYPE:	Communications	Improv.
PROJ. CATEGORY:	Communications	PROJECT NUMBER:	BG0040	
DEPARTMENT:	Finance	ACCOUNT NUMBER:	050-9365-419	
MANAGER:	Kari Madden, Network Manager	BEGIN & END DATES:	1/1/14	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	15+ years	

**DETAILED PROJECT DESCRIPTION:**

This project request would completely replace our existing campus phone system and voice mail system with a Voice over IP (VoIP) solution. The request includes the cost for a vendor to install this as a turnkey deployment, all hardware including phones replaced, necessary cabling, all users trained on the new phones, admin training, 3 years maintenance, fully redundant system at our failover site, web and video conferencing, integration to smartphones or mobile devices, queues for customer facing divisions, on-hold announcements or music capability, etc. The vendor is offering a 36 month, 0 interest payment option. The City's present campus phone system is in excess of 35 years old, does not have these features nor is it capable of supporting this without total replacement. The existing system does not have support on it and to get it under support should something fail would cost at a minimum \$280,000 annually up to \$400,000. The cost of maintenance on the existing switch reflects a 3 year ROI for the proposed project. The phone system is critical to the City and having 24x7 support with guaranteed immediate replacement parts is also critical. Should we experience a failure or loss of service due to a failure or act-of-God it could be catastrophic. It is unknown whether parts could be located immediately for repairs due to its age and given we don't have support to guarantee this. Trying to find personnel or even vendors to assist with support has proven extremely difficult at best. The present switch and email are separate systems. The proposed VoIP solution removes the antiquated solution with a network based solution that present network staff can easily be trained to maintain and support in addition to the vacant position of the Telecom, two of the staff already have network knowledge that could be leveraged. The current voice mail is also extremely old and a separate system that also is not under maintenance. The proposed solution eliminates the need for two solutions going forward and allows integration of voice mail to email and smartphones. The proposed solution provides video conference capabilities for up to 150 conferenced parties on phones which can be expanded further if need be. The program would replace all phones on the City campus as well as a completely redundant solution to be implemented at our failover facility to minimize any failure of voice which presently we do not have this capability. The present solution provides queue capability for call centers, customer service, help desk, etc. that we presently do not have. This would let callers know their place in line to be assisted for example. The proposed solution further provides the capability for on-hold music or notifications that also are not capable within the present system. We provided estimated costs for numerous remote facilities as well to be brought in either as a total project or over time and eliminate the old analog key systems that also are not under maintenance at each site. This project would centralize support and maintenance for the voice system(s) and eliminates the need for a person to be dedicated solely to supporting voice. The position we have open could be leveraged for network support as well when time permits. The remote sites are presented as either part of a total project or to provide a view for future planning. We have identified initial savings on monthly recurring fees of \$36,000 annually if the remote sites are brought in. Additional analysis could identify further savings especially on campus. All of the equipment, maintenance as well as hourly rate for installation and professional services are on state contract. The proposed vendor has informed us the costs provided are state contract rates but if funded additional discounts above the state contract rate will apply.

Option 1: City campus facilities (Buildings A, B, C, 201 and Fire Admin) only  
 Total budget estimate is \$488,000 or it can be paid out over 3 years with 0% interest for a cost of \$162,667 per year.

Option 2: Buildings A, B, C, 201, Fire Admin & Fire 1, Smalley, Cost for (1) Rec Center, Park Maintenance, Westwood Golf, Streets, Special Ops, Water Reclamation, Animal Control, PD Range & Transfer Station, Water Treatment, North Base, Fire 8, Fire 7, Fire 4, Fire 3, Fire 2.  
 Total budget estimate is \$789,700 or it can be paid out over 3 years with 0% interest for a cost of \$263,233 per year.

Either option can be financed for 5 years but interest would apply.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9365-419.61-01	Const	795,000		265,000	265,000	265,000				
		0								
	<b>Total</b>	<b>795,000</b>	<b>0</b>	<b>265,000</b>	<b>265,000</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:	positive	Genl Fnd	36,000 + (Maint cost will apply in yr 4, estimated \$114,000 for all sites)
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Const.	795,000			795,000
<b>Total</b>	<b>795,000</b>	<b>0</b>	<b>0</b>	<b>795,000</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Greenbelt Acquisition	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Buildings and Grounds	PROJECT NUMBER:	PR0040	
DEPARTMENT:	Planning and Community Development	ACCOUNT NUMBER:	050-9175-452	
MANAGER:	Susan Connors	BEGIN & END DATES:	7/1/02	to 6/30/14
WARD(s):	All	LIFE EXPECTANCY:	Permanent	

**DETAILED PROJECT DESCRIPTION:**

These funds are provided primarily for acquisition of property or conservation easements for parcels to become part of a Norman Greenbelt System. Thus far, funds have been directed towards matching funds for grants that have included both purchase of conservation easements, for trail projects, and for purchase of structures/properties in the floodplain. Funding was also provided as part of the Storm Water Master Plan project to develop a Greenway/Trails Master Plan. Future funds are anticipated to be used to implement the Greenway/Trails Master Plan and to acquire environmentally sensitive properties in the City.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9175-452-60.01	ROW	1,143,939	694,951	198,988	50,000	50,000	50,000	50,000	50,000	
		0	0							
050-9214-431-62.01	Design	952,958	952,958		DR0054					
		0								
		0								
		0								
	<b>Total</b>	<b>2,096,897</b>	<b>1,647,909</b>	<b>198,988</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>0</b>

OPERATING IMPACT: negligible Genl Fnd

**STATUS & COMMENTS:**

Grants have been obtained by the Norman Area Land Conservancy, through the NRCS Farmland Preservation Grant program, for the purchase of conservations easements. Also, funds have been provided as matching money for two trail grants administered through Parks and Recreation. Funds were provided to supplement the Storm Water Master Plan for inclusion of a Greenway/Trails Master Plan. Additionally funds were used to purchase 5 structures in the floodplain and to have them demolished. Land purchase, conservation easement purchase and funding for trail construction are all possible uses for these funds.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	Private	Total
Design	952,958			952,958
ROW	695,439	299,000	149,500	1,143,939
Utilities				0
Const.				0
Materials				0
<b>Total</b>	<b>1,648,397</b>	<b>299,000</b>	<b>149,500</b>	<b>2,096,897</b>
Reimbursable Account?	no	yes	no	

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Griffin Land Master Plan	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0049	
DEPARTMENT:	Planning	ACCOUNT NUMBER:	050-9388-419	
MANAGER:	Susan Connors	BEGIN & END DATES:	7/1/15	to 6/31/16
WARD(s):	4	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

There is discussion with the Department of Mental Health and Substance Abuse Services about the possibility of the State divesting some of the land originally dedicated to the Griffin Memorial Hospital. The City needs to study the potential land uses and their economic impact, and prepare a master plan for this potentiality.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9388-419-62.01	Design	125,000			125,000					
		0								
		0								
		0								
		0								
		0								
	Total	125,000	0	0	125,000	0	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd	
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design	125,000			125,000
ROW				0
Utilities				0
Const.				0
Materials				0
Total	125,000	0	0	125,000
Reimbursable Account?	no			

Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Mapping Update: Orthophoto, Planimetric, Contours	PROJECT TYPE:	Communications	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0051	
DEPARTMENT:	Planning / GIS	ACCOUNT NUMBER:	050-9533-419	
MANAGER:	Joyce Green	BEGIN & END DATES:	2/15/15	to 12/15/14
WARD(s):	All	LIFE EXPECTANCY:	2 yr. primary usage, permanent archive	

**DETAILED PROJECT DESCRIPTION:**

This project will update the City's base map to reflect new construction and any other changes on the ground, which have occurred since the last base map update was completed: 2007 for contours and 2013 for aerial photography and planimetric mapping. The deliverable products will be color aerial photography, an update of the planimetric (structures, paving, etc.) base map, and updated contours of entire city. This is standard maintenance of the GIS database. This information is used for many purposes throughout the city including: permitting, storm water planning, utility management, and public safety. Almost every development project, both public and private, starts with a map. The availability of recent, accurate, and complete mapping facilitates the effective management of the City's resources. Archived photos are regularly used for zoning and code compliance cases. The City may be able to coordinate this project with Oklahoma City to reduce costs. This project could also be phased over 2 years. It has three distinct components: aerial photography, which is budgeted at \$50,000; planimetric mapping, which is budgeted at \$60,000; and contour mapping, which is budgeted at \$184,000. The contours include an urban area collected at a 1 foot contour interval and a rural area collected at a 2 foot contour interval. The photography must be completed first, the order of the other components is optional.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9533-419-62.01	Design	294,000			110,000	184,000				
		0								
		0								
		0								
		0								
		0								
		0								
	Total	294,000	0	0	110,000	184,000	0	0	0	0

OPERATING IMPACT: negligible

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	294,000		294,000
ROW			0
Utilities			0
Const.			0
Materials			0
Total	294,000	0	294,000
Reimbursable Account?	no		

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Municipal Judicial Center	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Building Improvements	PROJECT NUMBER:	BG0008	
DEPARTMENT:	Municipal Court	ACCOUNT NUMBER:	050-9365-419	
MANAGER:	Ronda Guerrero	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):	4	LIFE EXPECTANCY:	25 - 30 years	

**DETAILED PROJECT DESCRIPTION:**

The Municipal Court and Police Department have outgrown their existing facility. The current crowded conditions present safety and security issues for both departments. This project is to construct a new 15,000 sq. ft. Municipal Judicial Center to house Municipal Court functions and to renovate the existing 4,000 sq. ft. Municipal Court area for Police Department expansion.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9365-419.62-01	Design	300,000		14,000			286,000			
050-9365-419.60-01	ROW	176,975	975				176,000			
050-9365-419.67-01	Utilities	0								
050-9365-419.61-01	Const	2,860,000					2,860,000			
050-9365-419.63-01	Matls	0								
		0								
	<b>Total</b>	<b>3,336,975</b>	<b>975</b>	<b>14,000</b>	<b>0</b>	<b>0</b>	<b>462,000</b>	<b>2,860,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: slight      Genl Fnd      Based on estimates, utilities and internal administrative svcs are anticipated to be approx \$61,000. A one-time purchase of furnishings is anticipated to be approx \$45,000, but will need to be re-evaluated for inflation.

**STATUS & COMMENTS:**

FYE 06 - vacant lots and two houses appraised; remainder of expenses postponed. FYE 09 - transferred \$5,875 from 62-01 Design to Interim Court Building Solution (BG0019). Transfers were also made as follows: to BG0019: \$249,025 from 60-01 ROW; \$96,850 from 62-01 Design. FYE10 - A transfer of \$138,150 was made from 62-01 for various City building Maint. projects. FYE 14 - design facility. FYE 17 - purchase land. The amounts initially listed reflected the amounts estimated in the space needs study done in 2002. These projections have been revised for inflation and will need to be re-evaluated in the design phase. Construction to begin in FYE 18.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	300,000		300,000
ROW	176,975		176,975
Utilities	0		0
Const.	2,860,000		2,860,000
Materials	0		0
<b>Total</b>	<b>3,336,975</b>	<b>0</b>	<b>3,336,975</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Norman Public Library New Building	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Buildings and Grounds	PROJECT NUMBER:	BG	
DEPARTMENT:	City Council	ACCOUNT NUMBER:		
MANAGER:	to be determined	BEGIN & END DATES:		to
WARD(s):		LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

This project would construct a new main library with approximately 100,000 sf of building and 300 on-site structured parking spaces.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
	Const	49,500,000								49,500,000
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	49,500,000	0	0	0	0	0	0	0	49,500,000

OPERATING IMPACT:

negligible      Genl Fnd      larger bldg, install energy efficient systems

**STATUS & COMMENTS:**

This is based on the report titled "Norman Oklahoma Public Library - A New Vision for 2025", prepared by MS&R, dated August 24, 2004.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

				Total
Design				0
ROW				0
Utilities				0
Const.	49,500,000			49,500,000
Materials				0
<b>Total</b>	49,500,000	0	0	49,500,000
Reimbursable Account?	no			

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Police Classroom Expansion	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0052	
DEPARTMENT:	Norman Police Department	ACCOUNT NUMBER:	050-9208-419	
MANAGER:	Captain Mike Praizner	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

Construct a 30' x 25' x 14' building addition to the north end of building "B" of the Police Training Center to create two (2) offices, one (1) bathroom and one (1) breakroom. Construction includes: site work, concrete slab, insulation, metal studs, sheetrock, tape, bed, painting, doors & hardware, plumbing, electrical, HVAC ceramic floors, millwork and accoustical ceilings. Also, install new outer door w/canopy on south end of existing structure. Remove 30 lineal feet of old sidewalk and install 80 lineal feet on new sidewalk. This addition will help to replace space that will be lost when another aging (onsite) structure is demolished in a Waste Water project this year.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9208-419-62.01	Design	3,500			3,500					
050-9208-419-63.01	Matls	34,000			34,000					
050-9208-419-61.01	Const	52,500			52,500					
		0								
		0								
		0								
<b>Total</b>		90,000	0	0	90,000	0	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	3,500		3,500
ROW			0
Utilities			0
Const.	52,500		52,500
Materials	34,000		34,000
<b>Total</b>	90,000	0	90,000

Reimbursable Account? 

no
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Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Police Training Center Network Connectivity	PROJECT TYPE:	Bldgs & Gnds	Improvt.
PROJ. CATEGORY:		PROJECT NUMBER:	BG0053	
DEPARTMENT:	Norman Police Department	ACCOUNT NUMBER:	050-9174-419	
MANAGER:	Captain Mike Praizner	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):		LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

Extend the City's existing fiber network from the Water Reclamation Facility to the Police Training Facility. This project would provide direct network access to Police personnel and City Staff from the Police Training Facility. This would eliminate the need to maintain a microwave infrastructure that is vulnerable to the elements and hardware degradation. This would greatly enhance the usability of network assets for personnel assigned to the Police Training Facility and for in-house instructors.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9174-419-63.01	Matls	7,000			7,000					
050-9174-419-61.01	Const	18,000			18,000					
		0								
		0								
		0								
	<b>Total</b>	<b>25,000</b>	<b>0</b>	<b>0</b>	<b>25,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: 

positive	Genl Fnd	Fiber will provide a consistent network connection with much less security vulnerability
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	18,000			18,000
Materials	7,000			7,000
<b>Total</b>	<b>25,000</b>	<b>0</b>	<b>0</b>	<b>25,000</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Security Projects	PROJECT TYPE:	Bldgs & Gnds	Maint.
PROJ. CATEGORY:	Facilities	PROJECT NUMBER:	BG0054	
DEPARTMENT:	City Clerk	ACCOUNT NUMBER:	050-9365-419	
MANAGER:	Matthew Smith	BEGIN & END DATES:	7/1/14	to 6/30/18
WARD(s):	4	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

This project will provide necessary security upgrades for Buildings A and C.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9365-419-61.01	Const	100,000			50,000	50,000				
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	100,000	0	0	50,000	50,000	0	0	0	0

OPERATING IMPACT:                      positive              Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	100,000			100,000
Materials				0
<b>Total</b>	100,000	0	0	100,000
Reimbursable Account?	no			

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Street Division North Base Facility	PROJECT TYPE:	Street Maintenance	Improv.
PROJ. CATEGORY:	Buildings and Grounds - New Building	PROJECT NUMBER:	BG	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-	
MANAGER:	Greg Hall	BEGIN & END DATES:	07-01-14	to 06-30-15
WARD(s):	8	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

Construction of salt storage and loading facility at the North Base Facility on Da Vinci Street. The Street Division currently has one location for salt storage and loading of trucks at the Lindsey Street Yard Facility. Due to the expanding scope of snow/ice control operations, it has become necessary for a second location to have salt storage and loading that has the ability to service the northern half of Norman. This facility will enable the Street Division crews to cut the "dead head" time traveling to the Lindsey Yard location in southern Norman and give a more timely response to conditions in the expanding areas to the north.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
		0								
		0								
		0								
		0								
050-	Const	325,000				325,000	0			
050-	Matls	150,000				150,000	0			
	Total	475,000	0	0	0	475,000	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	325,000		325,000
Materials	150,000		150,000
Total	475,000	0	475,000

Reimbursable Account? no

Last Update 06-19-14

**CITY OF NORMAN**

PROJECT TITLE:	Basketball Court Replacement	PROJECT TYPE:	Parks & Recreation	Maint.
PROJ. CATEGORY:	Misc. Maintenance	PROJECT NUMBER:	PR0068	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9973-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/10	to 6/30/17
WARD(s):	All	LIFE EXPECTANCY:	40 years	

**DETAILED PROJECT DESCRIPTION:**

This project is to replace (completely, or in sections) old basketball courts that are in bad shape. Remaining locations will be done as funds permit in each fiscal year, depending on concrete pricing and size of courts. Work should proceed in the following order: (1) Berkeley (FYE 2015); (2) William Morgan (FYE 2015); (3) Little Axe (FYE 2016); (4) Lions Memorial (FYE 2017); (5) Westwood (FYE 2017)

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
50-9973-452.61-01	Const	176,934	80,000	36,934	20,000	20,000	20,000			
		0								
		0								
		0								
		0								
		0								
		0								
	Total	176,934	80,000	36,934	20,000	20,000	20,000	0	0	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	165,134		165,134
Materials			0
<b>Total</b>	<b>165,134</b>	<b>0</b>	<b>165,134</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Beautification Throughout the City	PROJECT TYPE:	Bldgs & Gnds	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0146	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9813-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/16
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Plant replacement due to safety concerns, vandalism and/or weather damage along or due to new construction. Locations will include, among other sites, 1. At the City Hall/Norman Public Library Complex; 2. Along the Legacy Trail; 3. At entries to recreation and special use facilities

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9813-452-61.01	Const	85,000			35,000	50,000				
		0								
		0								
		0								
		0								
		0								
		0								
	Total	85,000	0	0	35,000	50,000	0	0	0	0

OPERATING IMPACT:	negligible	Genl Fnd	
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	85,000		85,000
Materials			0
<b>Total</b>	<b>85,000</b>	<b>0</b>	<b>85,000</b>

Reimbursable Account? **no** Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Griffin Drainage Improvements	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0147	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-99639-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	6	LIFE EXPECTANCY:	30 years	

**DETAILED PROJECT DESCRIPTION:**

Currently, there are some areas in Griffin Park where water stands for several days after rain events in and around the Soccer and the Softball/Baseball fields. The Norman Youth soccer Association (NYSA) has proposed to cost-share with the City of Norman to make improvements in the parks to alleviate most of these problems by adding new concrete flumes, area drains and pipe across the soccer areas towards the creek and lake which are north of all of the sports fields. This project proposes that the City of Norman purchase the materials necessary for the project, while the NYSA will pay the cost of labor for the installation of the materials.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9639-452-63.01	Matls	14,000			14,000					12,000
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	14,000	0	0	14,000	0	0	0	0	12,000

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Private		Total
Design				0
ROW				0
Utilities				0
Const.	14,000	12,000	0	26,000
Materials				0
<b>Total</b>	14,000	12,000	0	26,000
Reimbursable Account?	no	yes		

budget private funds when received

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Lions Park Tot Lot	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0148	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9213-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is for the replacement of the tot lot equipment in one of Norman's most highly-used park. The equipment in that part of the park is contained in an iron fence; and is very popular with parents and kids. However, the neighborhood around Lions Park rarely generates any Park Land Development funding, since it is a built out older neighborhood. Therefore, any improvements in that park must come from other sources, such as the Capital Fund. Any of the existing equipment that can be repaired will have that done—but most of it no longer meets current safety standards and must be removed once it is damaged or worn-out. Along with the new play equipment, the existing wood mulch surfacing will be replaced with padded synthetic turf—as was done at Monroe, Adams, and McGeorge parks in the past 2 years. This will be the new standard surfacing for Norman playgrounds, due to its life-span costs compared to the constant top-dressing needed at mulched play areas.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9213-452-61.01	Const	75,000			75,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	75,000	0	0	75,000	0	0	0	0	0

OPERATING IMPACT: negligible Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	75,000		75,000
Materials			0
<b>Total</b>	<b>75,000</b>	<b>0</b>	<b>75,000</b>

Reimbursable Account? no Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Little Axe Improvments	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0123	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9922-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/10	to 6/30/15
WARD(s):	5	LIFE EXPECTANCY:	30 Years	

**DETAILED PROJECT DESCRIPTION:**

This project would replace existing sidewalks which are not ADA compliant with new sidewalks which are ADA compliant, and an existing wooden retaining wall which is failing with a new concrete wall (FYE 2012). It also replaces the existing ball field fencing which is old and in several places bent, twisted and in disrepair with new material (FYE 2013). Finally, the existing concession/restroom building is old and small. A new larger building would better serve the community and league play at Little Axe (FYE 2014). The final phase of the project would over-lay and re-stripe the existing parking lots at the Community Center and Park (FYE 2015).

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9922-452-61.01	Const	405,000	130,000	175,000	100,000					
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	405,000	130,000	175,000	100,000	0	0	0	0	0

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.			0
Materials	405,000		405,000
<b>Total</b>	405,000	0	405,000

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	New Park Development	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0128	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	see below	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/18
WARD(s):	5	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

New parks are expected to be deeded to the City as the plats are built out for the Housing Additions. It is typical for the Parks and Recreation Department to do initial development of all neighborhood park sites once the streets and all necessary safety and accessibility basic needs have been supplied by the developer. The best way to make a significant impact at new park sites is to work with a budget that will allow the most improvements to be made before the park is "opened" for use by residents. Capital funding requests will be combined with all collected park development fees and fee-in-lieu of land collected from builders and developers according to those ordinances that govern residential development to provide those items requested by the new neighborhood residents. The most common items provided in these parks are playground equipment, perimeter concrete walking trails, practice areas for basketball, baseball, and soccer, trees and sod and water line service for hose and drinking fountains, benches, picnic tables, outdoor grills, small shelters and other site furniture. Priorities for these and other requested items will come from neighborhood surveys. Highland Village Park (\$100,000) and Southlake Park (\$100,000) will be in 2016. Cedar Lane Park will be scheduled for 2017 (\$100,000). The Links Park has a larger Park Land Development Fund balance than the others, and therefore would only need half (\$50,000) the amount of the others in 2018. Summit Valley Park (\$100,000) will occur in 2019.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
052-7042-452-61.01	Const	75,000		40,000	35,000					Highland Village Park PR0128
<b>050-</b>	<b>Const</b>	<b>100,000</b>				<b>100,000</b>				<b>Highland Village Park PR0128</b>
<b>050-</b>	<b>Const</b>	<b>100,000</b>				<b>100,000</b>				<b>Southlake Park</b>
052-	Const	50,000				50,000				Cedar Park
052-	Const	75,000		25,000			50,000			Links Park
052-	Const	100,000						Summit Valley Park	70,000	30,000
	Const	0								
	Design	0								
	<b>Fund 50 Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
	<b>Fund 52 Total</b>	<b>300,000</b>	<b>0</b>	<b>65,000</b>	<b>35,000</b>	<b>50,000</b>	<b>50,000</b>	<b>70,000</b>	<b>30,000</b>	

OPERATING IMPACT:

slight	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fnd 52	Total
Design			0
ROW			0
Utilities			0
Const.	200,000	300,000	500,000
Materials			0
<b>Total</b>	<b>200,000</b>	<b>300,000</b>	<b>0</b>

Reimbursable Account? no no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Park Playground Additions	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Misc. Maintenance	PROJECT NUMBER:	PR0106	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9375-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/06	to 6/30/18
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

The City has had a playground replacement project ongoing for a number of years. That project was to replace out dated equipment with equipment that meets the ADA, ASTM, and CPSC accessibility guidelines. This project would be for the addition of equipment to parks previously upgraded. Often guideline considerations resulted in less playground equipment being put back than was removed. While the new equipment was always very nice, quantity was often sacrificed. This project will begin to allow for more playground equipment for neighborhoods. There are an increasing number of requests for adding seasonal shade structures over the playground areas. This has already been done at Monroe Park, Eastridge Park and Rotary Park.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9375-452.6101	Const	220,829	39,907	30,922	30,000	30,000	30,000	30,000	30,000	
		0								
		0								
		0								
		0								
		0								
		0								
	Total	220,829	39,907	30,922	30,000	30,000	30,000	30,000	30,000	0

OPERATING IMPACT:	negligible	Genl Fnd	
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**STATUS & COMMENTS:**

FYE 2015 sites include (1)Rotary Park and (2)Castlerock Park  
 Future years' sites will be determined

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	220,829		220,829
Materials			0
<b>Total</b>	<b>220,829</b>	<b>0</b>	<b>220,829</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Park Site Amenities and Furnishings	PROJECT TYPE:	Parks & Recreation	Maint.
PROJ. CATEGORY:	Misc. Maintenance	PROJECT NUMBER:	PR0013	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9973-452	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/04	to 6/30/18
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

This project is for the upgrade and replacement of old and high maintenance park amenities. Items such as old picnic tables and benches will be replaced. Concrete pads will be installed under new and existing amenities to protect them from mower damage and to provide an all-weather surface for the user. Also included could be such items as deteriorated or damaged grills, trash cans, bleachers, bike racks, sports equipment, etc...

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9973-452.63-01	Matls	109,905	49,905	10,000	10,000	10,000	10,000	10,000	10,000	
050-9973-452.63-02	Const	10,000	10,000							
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>119,905</b>	<b>59,905</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>0</b>

OPERATING IMPACT:

negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	10,000		10,000
Materials	109,905		109,905
<b>Total</b>	<b>119,905</b>	<b>0</b>	<b>119,905</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Master Plan Park Renovations	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	See below	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9218-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	8   6   4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

According to the adopted Parks and Recreation Master Plan, the number one recommendation for moving forward is to choose six key parks and renovate them to a standard that can be used to measure the rest. Three of the parks are Community Parks (Andrews, Griffin and Reaves Parks), whose renovations will take a large financial commitment, according to estimates from the plan. However, the neighborhood parks have specific key needs which can be addressed by utilizing the funds made available from the public vote to approve bond funding for several transportation projects that were in previous capital fund budgets. At Eastwood Park, the plan suggests improving the trail through the park (including making it ADA-compliant) and adding an architecturally significant pavilion and new site furnishings. At Tulls Park, the plan suggests adding modern amenities, such as a walking trail, innovative playgrounds, an architecturally significant pavilion or gazebo and new site furniture and signage. At Northeast Lions Park, the plan calls for enhancing the existing playground and disc golf facilities and repairing or replacing the restroom building and large two-level rental shelter in the park in the same rustic architectural style as their original design; as well as developing access and trails to the neighborhoods west and north of the original park area through those lands recently deeded to the City of Norman and/or the Park Place HOA.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9218-452-61.01	Const	442,300			442,300					
PR0151	Eastwood	0								
PR0152	Tulls	0								
PR0153	NE Lions	0								
		0								
		0								
		0								
	Total	442,300	0	0	442,300	0	0	0	0	0

OPERATING IMPACT: negligible | Genl Fnd |

**STATUS & COMMENTS:**

Funding is proposed from the PayGo amounts reassigned from the transportation capital projects authorized for funding in the August, 2012, Bond Referendum.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	442,300		442,300
Materials			0
Total	442,300	0	442,300

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Playground Equipment & Mulch Replacement	PROJECT TYPE:	Parks & Recreation	Maint.
PROJ. CATEGORY:	Misc. Maintenance	PROJECT NUMBER:	PR0014	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9973-452	
MANAGER:	Bill Ulch	BEGIN & END DATES:	7/1/04	to 6/30/18
WARD(s):	All	LIFE EXPECTANCY:	5 years	

**DETAILED PROJECT DESCRIPTION:**

In order for the City's playgrounds to affordably meet the Americans with Disabilities Act and ASTM safety guidelines the Parks and Recreation Department choses to use an engineered wood fiber safety surfacing. Because the material is made of shredded wood fiber, it decomposes. When decomposed, the overall depth of material is reduced and, thus, the safety of the material is compromised. As a result, safety zones must be top-dressed or replaced periodically. City crews install the material, once purchased.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9973-452.63-01	Matls	237,454	87,000	25,454	25,000	25,000	25,000	25,000	25,000	
050-9973-452.61-01	Const	12,000	12,000							
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>249,454</b>	<b>99,000</b>	<b>25,454</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>0</b>

OPERATING IMPACT: 

negligible	Genl Fnd
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**STATUS & COMMENTS:**

We are requested an increase in the annual budget for this project starting in FYE2012 due to our experience in our staff's ability to efficiently purchase and spread mulch in our playgrounds. The increase in this project will be offset by a decrease in the Tree Program--Matching Funds project which also occurs annually.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	12,000			12,000
Materials	237,454			237,454
<b>Total</b>	<b>249,454</b>	<b>0</b>	<b>0</b>	<b>249,454</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Reaves Park Road Replacement	PROJECT TYPE:	Parks & Recreation	Maint.
PROJ. CATEGORY:		PROJECT NUMBER:	PR0149	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9205-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	3	LIFE EXPECTANCY:	25 Years	

**DETAILED PROJECT DESCRIPTION:**

This project proposes to reconstruct the concrete park road which serves as the main entry to the park from both Jenkins Avenue and Constitution Street. The park is a popular destination for a variety of events throughout the year--Medieval Fair, Norman Day 4th of July, Earth Day, Baseball, Softball and Football games, Veteran's Day and the Veteran's Memorial, and daily use of the Kidspace Playground and the rental facilities in the park. The road has been in place for several decades; and has deteriorated beyond repair. The intent is to provide a safer, cleaner, easier to maintain surface for park users. The funding will be used to pay for equipment use and materials necessary to demolish and remove the existing road and build the new road. City of Norman labor from the Streets Division and the Parks and Recreation Park Maintenance Division will combine to provide the labor for the project.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9205-452-61.01	Const	50,000			50,000					
		0								
		0								
		0								
		0								
		0								
		0								
	<b>Total</b>	50,000	0	0	50,000	0	0	0	0	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	50,000			50,000
Materials				0
<b>Total</b>	50,000	0	0	50,000
Reimbursable Account?	no			

Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Saxon Community Park Development	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0081	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	see below	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/17
WARD(s):	5	LIFE EXPECTANCY:	40 years	

**DETAILED PROJECT DESCRIPTION:**

John Saxon Jr. Community Park has been owned by the City of Norman since it was donated by the Saxon family in 1997. For many years, the land went undeveloped due to lack of funding and low population in the area around it. However, over the past 15 years, there has been significant growth in residential construction in the east and southeast areas in Norman and the Parks and Recreation staff has received grant funding and used a combination of paid contractors and in-house or cooperative county labor to do the initial grading and installation of a park entry road, parking area, cross country course and other features included in the master plan for the site. This project is for the continued construction of park features at this new Community Park site. We have split the work into three fiscal years: FYE2016--Construct remainder of park road and parking areas for the park and construct a large rental event shelter in the park; FYE2015--Construct a restroom facility in the park and additional walkways and fencing around and in the park; FYE2016--Construct a children's play area and small shelter in the area shown in the park master plan. Future phases include recreational/fishing lakes, additional trails, play equipment, landscape enhancements and additional site furnishings, etc.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-	Const	402,000				170,000	138,000	94,000		
050-	Design	38,000				20,000	12,000	6,000		
023-9674-452.61-01	Const	310,000			60,000	50,000	50,000	150,000		
052-	Const	100,000					50,000	50,000		
		0								
		0								
	Total	850,000	0	0	60,000	240,000	250,000	300,000	0	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

Staff received a Recreational Trails grant in 2011 of \$160,000 to match \$40,000 in Community Park Land Development funds for initial trail and parking construction. We then received an additional \$160,000 Trails grant to match another \$40,000 in Community Park Land Development funds in 2013, which will be supplemented with a Tobacco Settlement Endowment Trust (TSET) Grant. After the 2013 grant, there will not be any substantial amount of recreational trails left to construct; and there is not sufficient funding in the Community Park Land Development Fund (Fund 52) to complete the items on the Saxon Park Master Plan without some assistance from the Capital Budget or some other source of funding. The total estimate for implementation of the Master Plan for this park is just under \$2,000,000.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Fnd 50	Fnd 52	Total
Design		38,000		38,000
ROW				0
Utilities				0
Const.	310,000	402,000	100,000	812,000
Materials	0			0
<b>Total</b>	<b>310,000</b>	<b>440,000</b>	<b>100,000</b>	<b>850,000</b>
Reimbursable Account?	no	no	no	

Last Update 6/10/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Tree Program-Matching Funds	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0212	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9966-452	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/03	to 6/30/18
WARD(s):	All	LIFE EXPECTANCY:	25 years	

**DETAILED PROJECT DESCRIPTION:**

Annual Program to fund selected tree planting projects. It will allow the purchase and planting of trees and irrigation on any park/or public lands in a matching fund fashion (similar to the sidewalk repair program) The types of trees and their locations will need City approval prior to installation.

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9966-452.63-01	Matls	147,581	61,065	36,516	10,000	10,000	10,000	10,000	10,000	
050-9966-452.61-01	Const	20,407	20,407							
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>167,988</b>	<b>81,472</b>	<b>36,516</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>0</b>

OPERATING IMPACT:                    negligible      Genl Fnd      Irrigation Maintenance and pruning

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	20,407		20,407
Materials	147,581		147,581
<b>Total</b>	<b>167,988</b>	<b>0</b>	<b>167,988</b>
Reimbursable Account?	no		

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Westwood Golf Tournament Shelter	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0150	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	050-9372-452-61.01	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	8	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

Part of the operation of any golf course is being able to host tournaments, which often are a key part of the revenue for the facility. Westwood hosts several tournaments throughout the year; however there is a noticeable lack of covered outdoor space available for hosting large groups. This project proposes to fund construction of a 40' X 60' shelter on a concrete pad in the area between the clubhouse and the 9th hole which could be used year-round for large tournament hosting. This would be a wood frame structure with a tongue-in-groove ceiling, ceiling fan and light fixtures and a standing-seam metal roof. The project would also be used to purchase new picnic tables for under and around the shelter, trash cans, grills, and a walk to connect the new shelter to the existing cart and sidewalks at the course.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9372-452-61.01	Const	130,000			130,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	130,000	0	0	130,000	0	0	0	0	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	130,000		130,000
Materials			0
<b>Total</b>	<b>130,000</b>	<b>0</b>	<b>130,000</b>

Reimbursable Account?

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Creston Way and Schulze Drive storm sewer	PROJECT TYPE:	Stormwater Drainage	Improv.
PROJ. CATEGORY:	Drainage	PROJECT NUMBER:		
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9968-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/16	to 6/30/18
WARD(s):	4	LIFE EXPECTANCY:	50 years	

**DETAILED PROJECT DESCRIPTION:**

This project is intended to make improvements to an undersized storm sewer between Creston Way and Schulze Drive to eliminate flooding problems at homes located at 904 Creston Way and 906 Creston Way.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9968-431.62.01	Design	27,000				27,000				
050-9968-431.61.01	Const	265,000					265,000			
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>292,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27,000</b>	<b>265,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

positive	Genl Fnd	This a replacement project with no additional operation and maintenance requirements.
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**STATUS & COMMENTS:**

This project has been postponed due to staffing shortages and current and anticipated future workload in the Public Works - Engineering Division. The increase in total project cost is attributed to out-sourcing for professional design engineering services.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	27,000		27,000
ROW			0
Utilities			0
Const.	265,000		265,000
Materials			0
<b>Total</b>	<b>292,000</b>	<b>0</b>	<b>292,000</b>

Reimbursable Account? no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Drainage Miscellaneous Annual Projects	PROJECT TYPE:	Stormwater Drainage	Maint.
PROJ. CATEGORY:	General Maintenance	PROJECT NUMBER:	DR0019	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9967-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/14	to Annual
WARD(s):	All	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Every year, several small (\$2,000-\$10,000) unplanned drainage projects, which are typically reported to staff via citizen requests, are not constructed because they have not been funded. These projects include repairing concrete flumes between houses, damaged or improperly sized storm sewer inlets and installation of new storm sewer inlets. This project will provide staff with the necessary funding to construct these small drainage projects. In so doing, it will produce a very positive citizen impact.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9967-431.61-01	Const	315,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	
		0								
		0								
		0								
		0								
		0								
		0								
	Total	315,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	0

**OPERATING IMPACT:**

positive      Genl Fnd

While maintenance of infrastructure is required, generally these small drainage projects will result in a decrease in overall City of Norman effort and budget expenditure due to updating, upgrading and increased level of service and reduction in necessary response to customer complaints.

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design			0
ROW			0
Utilities			0
Const.	315,000		315,000
Materials			0
<b>Total</b>	<b>315,000</b>	<b>0</b>	<b>315,000</b>

Reimbursable Account?      no

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Drainage Projects	PROJECT TYPE:	Stormwater Drainage	Improv.
PROJ. CATEGORY:	Drainage	PROJECT NUMBER:	DR0057	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9968-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/14	to 6/30/19
WARD(s):	2 8	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

Drainage Projects FYE 2010 is complete. This budget activity consisted of 2 separate components - (1) Armoring of an unnamed tributary of Merkle Creek to repair and prevent streambank erosion from north of Main Street northwesterly 1,700 feet to Crestmont, and (2) Construction of a new storm sewer to address a localized drainage issue at 1561 North Porter.

No projects scheduled in FYE 14 or FYE 15. Locations to be determined for FYE 16 and beyond.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9968-431.61-01	Const	250,000	179,845	70,155						
050-9968-431.61-01	Const	280,000				280,000				
050-9968-431.61-01	Const	285,000					285,000			
050-9968-431.61-01	Const	285,000						285,000		
		0								
		0								
	<b>Total</b>	<b>1,100,000</b>	<b>179,845</b>	<b>70,155</b>	<b>0</b>	<b>280,000</b>	<b>285,000</b>	<b>285,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

slight Genl Fnd

Project site (1) is a capital repair item with little anticipated maintenance over the design life of the project. Project site (2) will require additional maintenance activity and expenditure due to the addition of storm sewer pipe.

**STATUS & COMMENTS:**

Both projects locations were designed by Engineering Division staff. Both projects were constructed by Cimarron Construction. **Both projects are complete.** The total project (2 sites) was originally budgeted in FYE 2010. \$173,645 was expended on construction activities in FYE 2012. \$5,795.30 of the remaining \$76,355 has been encumbered by a P.O. against the original contract amount in FYE 2013 leaving a remaining unencumbered balance of \$70,560. Original Cimarron Construction contract was reduced by \$5,795.30 by Final change order #1 which appears in IS400 as a rollover encumbrance.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design				0
ROW				0
Utilities				0
Const.	1,100,000			1,100,000
Materials				0
<b>Total</b>	<b>1,100,000</b>	<b>0</b>	<b>0</b>	<b>1,100,000</b>
Reimbursable Account?	no			

Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Imhoff Creek Bank Stabilization Study	PROJECT TYPE:	Stormwater Drainage	Maint.
PROJ. CATEGORY:	Stormwater Drainage and Storm Sewer Systems	PROJECT NUMBER:	DR0062	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9530-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	2 4	LIFE EXPECTANCY:	10 years	

**DETAILED PROJECT DESCRIPTION:**

The banks of Imhoff Creek are severely eroded and destabilized. The purpose of this project is provide an engineering study of the hydraulic and hydrologic functions of the stream above and below the Imhoff Road bridge and provide the necessary analysis and design of a stabilization project to address the severe erosion on the banks of Imhoff Creek beginning at Highway 9 and continuing north approximately 4200 feet. This project is identified as Project IC-2 in the Storm Water Master Plan

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9530-431-62.01	Design	200,000			200,000					
		0								
		0								
		0								
		0								
	Total	200,000	0	0	200,000	0	0	0	0	0

OPERATING IMPACT: negligible Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	200,000		200,000
ROW			0
Utilities			0
Const.			0
Materials			0
Total	200,000	0	200,000
Reimbursable Account?	no		

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Lake Thunderbird Watershed TMDL Compliance	PROJECT TYPE:	Stormwater Drainage	Improv.
PROJ. CATEGORY:		PROJECT NUMBER:	DR0061	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9968-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/14	to Annual
WARD(s):	All	LIFE EXPECTANCY:		

**DETAILED PROJECT DESCRIPTION:**

On November 10, 2013, the Oklahoma Dept. of Environmental Quality issued the final report on the Lake Thunderbird Total Maximum Daily Loads for Nutrients, Turbidity and Dissolved Oxygen. The EPA approved the Waste Load Allocations for the various pollutants reported therein on November 13, 2013. The City of Norman is identified in the report as one of three urban storm water sources primarily impacting the runoff entering the watershed and, as such, is required to develop a plan to bring the City's storm water discharges into compliance with these Waste Load Allocations. This project will include developing a bid package and hiring an environmental consulting firm to develop this plan for compliance. The plan will likely include sampling at various points in the watershed for characterization, background, and compliance; public education efforts to develop public awareness and understanding of the TMDL and its implications; and developing a plan for addressing any needed reductions in pollutants in the storm water runoff that may be required.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9968-431-62.01	Design	1,450,000	0	0	250,000	300,000	300,000	300,000	300,000	
		0								
		0								
		0								
		0								
		0								
		0								
	Total	1,450,000	0	0	250,000	300,000	300,000	300,000	300,000	0

OPERATING IMPACT: 

moderate	Genl Fnd
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 This project should have a positive impact on operations in that as water quality of runoff in Lake Thunderbird improves, drinking water quality will improve.

**STATUS & COMMENTS:**

This project is just beginning in response to the Lake Thunderbird TMDL.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50			Total
Design	1,450,000			1,450,000
ROW				0
Utilities				0
Const.				0
Materials				0
<b>Total</b>	<b>1,450,000</b>	<b>0</b>	<b>0</b>	<b>1,450,000</b>
Reimbursable Account?	no			

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Sutton Wilderness Lake Dam & Spillway Repair	PROJECT TYPE:	Stormwater Drainage	Improv.
PROJ. CATEGORY:	Drainage	PROJECT NUMBER:	DR0059	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9968-431	
MANAGER:	Joe Willingham	BEGIN & END DATES:	7/1/13	to 6/30/16
WARD(s):	6	LIFE EXPECTANCY:	20 years	

**DETAILED PROJECT DESCRIPTION:**

The Sutton Wilderness Lake Dam is located about 1500 ft. south of Rock Creek Road and 2200 ft. west of 12th Avenue N.E. It has been classified as a high hazard dam by the Oklahoma Water Resources Board (OWRB). The most recent inspection report recommended immediate repair of this dam due to its poor condition including 1. Removal of all trees from the dam and spillway, 2. Flattening of the downstream slope to facilitate slope maintenance, 3. grading of the area at the downstream toe of slope to prevent standing water, 4. restoration of the emergency spillway, 5. evaluation of the principal spillway for deterioration, 6. installation of an upstream control valve, 7. restoration and stabilization of the dam face (upstream slope) including the addition of riprap. The City submitted a Notice of Intent to apply for Hazard Mitigation Grant Program (HMGP) funding in January 2012. On January 25, 2013, the Oklahoma Department of Emergency Management notified the City of its determination that the project is not eligible for HMGP funding.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9968-431.62.01	Design	190,000		190,000						
050-9968-431.61.01	Const	750,000			750,000					
		0								
		0								
		0								
		0								
	<b>Total</b>	<b>940,000</b>	<b>0</b>	<b>190,000</b>	<b>750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:**

slight      Genl Fnd

Operation of a high hazard classification dam such as Sutton Wilderness Lake Dam requires annual inspections and immediate attention to deficiencies noted in the annual

**STATUS & COMMENTS:**

All budgeted funds remain unencumbered and available.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50		Total
Design	190,000		190,000
ROW			0
Utilities			0
Const.	750,000		750,000
Materials			0
<b>Total</b>	<b>940,000</b>	<b>0</b>	<b>940,000</b>

Reimbursable Account?      no

Last Update      6/19/14

**ANNUAL BUDGET**





**CITY OF NORMAN**

<b>PROJECT TITLE:</b>	Urban Concrete Pavement Rehabilitation	<b>PROJECT TYPE:</b>	Transp Cty Fnd Only	Improv.	
<b>PROJ. CATEGORY:</b>	Bond Projects	<b>PROJECT NUMBER:</b>	See attached listing		
<b>DEPARTMENT:</b>	Public Works	<b>ACCOUNT NUMBER:</b>	See attached (BP)		
<b>MANAGER:</b>	Greg Hall	<b>BEGIN &amp; END DATES:</b>	7/1/2010	to	6/30/2015
<b>WARD(s):</b>	All	<b>LIFE EXPECTANCY:</b>	20 years		

**DETAILED PROJECT DESCRIPTION:**  
 This project will improve urban concrete streets. This project will include removal and replacement of broken, damaged and displaced panels and the joint crack sealing of the streets in the urban street system. Locations are listed on separate pages. Bond issuance cost will be approximately \$102,079 to be deducted from the GOB proceeds.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
GOB Issue Costs		0								
		0								
		0								
BP 50-9393-431.61-01	Const	2,719,736	1,033,866	817,859	868,011					
		0								
		0								
	<b>Total</b>	<b>2,719,736</b>	<b>1,033,866</b>	<b>817,859</b>	<b>868,011</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:**                      negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2010 GOB			Total
GOB Issue Costs	0			0
ROW				0
Utilities				0
Const.	2,719,736			2,719,736
Materials				0
<b>Total</b>	<b>2,719,736</b>	<b>0</b>	<b>0</b>	<b>2,719,736</b>
Reimbursable Account?	no			

Last Update 06-19-2014

**ANNUAL BUDGET**



**CITY OF NORMAN**

<b>PROJECT TITLE:</b>	Rural Road Improvement	<b>PROJECT TYPE:</b>	Transp Cty Fnd Only	Improv.
<b>PROJ. CATEGORY:</b>	Bond Projects	<b>PROJECT NUMBER:</b>	See attached listing	
<b>DEPARTMENT:</b>	Public Works	<b>ACCOUNT NUMBER:</b>	See attached (BP)	
<b>MANAGER:</b>	Greg Hall	<b>BEGIN &amp; END DATES:</b>	7/1/2010	to 6/30/2015
<b>WARD(s):</b>	All	<b>LIFE EXPECTANCY:</b>	20 years	

**DETAILED PROJECT DESCRIPTION:**

This project will improve rural roads. This project will include roadside drainage improvements, subgrade stabilization, deep patch repairs and asphalt or chip seal pavement applications to the rural street network. Locations are listed on separate pages.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
GOB Issue Costs		30,624	30,624	0						
		0								
		0		0						
BP 50-9371-431.61-01	Const	1,319,377	439,792	407,541	472,044	0				
		0								
	<b>Total</b>	<b>1,350,001</b>	<b>470,416</b>	<b>407,541</b>	<b>472,044</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**OPERATING IMPACT:** negligible Genl Fnd \$0

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2010 GOB			Total
GOB Issue Costs	30,624			30,624
ROW				0
Utilities				0
Const.	1,319,377			1,319,377
Materials				0
<b>Total</b>	<b>1,350,001</b>	<b>0</b>	<b>0</b>	<b>1,350,001</b>

Reimbursable Account? no

Last Update 06-19-2014

**ANNUAL BUDGET**







**CITY OF NORMAN**

PROJECT TITLE:	12th Ave - Hwy 9 to Cedar Lane Rd.	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:	BP0191	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	Josh Malwick	BEGIN & END DATES:	6/1/12	to 12/1/17
WARD(s):	7	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is one of the eight 2012 bond projects. This project will widen 12th Avenue SE from Cedar Lane Road to Highway 9 and add intersection improvements at Campus Crest and at Highway 9.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.62-01	Design	269,646	0	269,646						
050-9552-431.60-01	ROW	48,400		48,400						
050-9552-431.67-01	Utilities	269,761		211,407	58,354					
050-9552-431.61-01	Const	513,214				513,214				
		0								
		0								
	<b>Total</b>	<b>1,101,021</b>	<b>0</b>	<b>529,453</b>	<b>58,354</b>	<b>513,214</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible      Genl Fnd      Maintenance of roadway, signals and lighting

**STATUS & COMMENTS:**

This project is one of the eight 2012 bond projects and is eligible for federal funds to pay for 80% of the construction cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2012 GOB	Fed. Aid	Private	Total
Design	328,000			328,000
ROW	48,400			48,400
Utilities	211,407			211,407
Const.	513,214	2,080,000		2,593,214
Materials				0
<b>Total</b>	<b>1,101,021</b>	<b>2,080,000</b>	<b>0</b>	<b>3,181,021</b>
Reimbursable Account?	no	no		

Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	24th East Widening from Lindsey to Robinson	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway widening	PROJECT NUMBER:	BP0192	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	Josh Malwick	BEGIN & END DATES:	7/1/12	to 6/1/16
WARD(s):	1 6	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is one of the eight 2012 bond projects. This project will widen 24th NE from Lindsey Street to Robinson Street, relocate portions of 30",24" waterlines and the water well located at the SE corner of Robinson and 24th.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.60-01	Design	875,267	152,815	722,452						
050-9552-431.60-02	ROW	100,000		100,000						
050-9552-431.67-03	Utilities	2,105,400		2,105,400						
050-9552-431.61-04	Const	1,938,400						1,938,400		
	Matls	0								
Private Share	Const	166,949						166,949		
	<b>Total</b>	<b>5,186,016</b>	<b>152,815</b>	<b>2,927,852</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,105,349</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible Genl Fnd Maintenance of roadway, signals and lighting

**STATUS & COMMENTS:**

The City thus far collected \$166,948.60 from developers for the widening of 24th NE. The City is in the process of getting a deferred cost from the developer of Alameda Park Section 3 Also, in the contract the City signed with the JD McCarty Center, if widening of 24th NE is initiated by their phase II expansion, they will pay for half of the engineering design, utility relocation and the local share of the street construction. This project is eligible for federal funding through ACOG which will pay for 80% of the construction cost. Project is on the 2012 Bond List

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2012 GOB	Fed. Aid	Private	Total
Design	875,267			875,267
ROW	100,000			100,000
Utilities	2,105,400			2,105,400
Const.	1,938,400	7,830,400	166,949	9,935,749
Materials				0
<b>Total</b>	<b>5,019,067</b>	<b>7,830,400</b>	<b>166,949</b>	<b>13,016,416</b>

Reimbursable Account? no no no

Last Update 6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	36th NW Tecumseh to Indian Hills	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improvt.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:	BP0197	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	John Clink	BEGIN & END DATES:	8/1/12	to 1/1/20
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

Roadway widening and reconstruction (from 2 to 4 lanes) and intersection widening and new traffic signal at the 36th Avenue NE and Frankin Road intersection

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Bud or Est FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.62-01	Design	1,001,617	39,325	664,554	246,438	51,300				
050-9552-431.60-01	ROW	1,079,690		1,079,690						
050-9552-431.67-01	Utilities	427,800				427,800				
050-9552-431.61-01	Const	2,911,400						2,911,400		
		0								
		0								
	<b>Total</b>	<b>5,420,507</b>	<b>39,325</b>	<b>1,744,244</b>	<b>246,438</b>	<b>479,100</b>	<b>0</b>	<b>2,911,400</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:                      negligible      Genl Fnd      Maintenance of roadway, signals and lighting

**STATUS & COMMENTS:**

This project is one of the eight 2012 bond project and is eligible for federal funding through ACOG which will pay for 80% of the construction cost. Project is under design and survey is complete.

Purpose	2012 GOB	Fed. Aid		Total
Design	1,001,617			1,001,617
ROW	1,079,690			1,079,690
Utilities	427,800			427,800
Const.	2,911,400	11,500,000		14,411,400
Materials				0
<b>Total</b>	<b>5,420,507</b>	<b>11,500,000</b>	<b>0</b>	<b>16,920,507</b>

Reimbursable Account?      no      no

Last Update      6/19/14

**ANNUAL BUDGET**

**CITY OF NORMAN**

PROJECT TITLE:	Alameda Street Safety Project	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:	BP0190	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	Josh Malwick	BEGIN & END DATES:	6/1/12	to 12/1/17
WARD(s):	2	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will widen Alameda from 2 lanes to 5 lanes from 1/2 a mile east of 24th Avenue SE to 36th Avenue SE and add shoulders to Alameda Street from 36th Avenue SE to 48th Avenue SE

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.62-01	Design	196,975	70,568	126,407						
050-9552-431.60-01	ROW	6,625		6,625						
050-9552-431.67-01	Utilities	352,300								
050-9552-431.61-01	Const	640,182		352,300		640,182				
		0								
		0								
<b>Total</b>		<b>1,196,082</b>	<b>70,568</b>	<b>485,332</b>	<b>0</b>	<b>640,182</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible      Genl Fnd      Maintenance of roadway, signals and lighting

**STATUS & COMMENTS:**

This project is one of the eight 2012 bond projects and is eligible for federal funds to pay for 80% of the construction cost.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2012 GOB	Fed. Aid	Private	Total
Design	196,975			196,975
ROW	6,625			6,625
Utilities	352,300			352,300
Const.	640,182	3,641,000		4,281,182
Materials				0
<b>Total</b>	<b>1,196,082</b>	<b>3,641,000</b>	<b>0</b>	<b>4,837,082</b>

Reimbursable Account?      no      no

Last Update      6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Bridge Replacement Franklin Rd 1/2 mi W 12th NW	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Bridge Replacement	PROJECT NUMBER:	BP0195	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9352-431	
MANAGER:	John Clink	BEGIN & END DATES:	7/1/08	to 6/30/16
WARD(s):	8	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This bridge is located on Franklin Road approximately 1/2 mile west of 12th Ave. NW and spans the Little River (aka Local Bridge 003A). This bridge is not long enough to allow the river to pass under it during a heavy rain, causing the water to back up and flood Franklin Road. Also, this bridge is unsafe since it is functionally obsolete.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9352-431.62-01	Design	174,199	125,221	48,978						
050-9352-431.60-01	ROW	510,112	51,702	458,410						
050-9352-431.67-01	Utilities	448,907		448,907						
050-9352-431.61-01	Const	680,707		640,000	40,707					
		0								
		0								
	<b>Total</b>	<b>1,813,925</b>	<b>125,221</b>	<b>1,596,295</b>	<b>40,707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible Genl Fnd \$5,000/yr Maintenance of bridge

**STATUS & COMMENTS:**

This project is one of the eight 2012 bond projects and is eligible for federal funding through ACOG which will pay for 80% of the construction cost to replace the bridge.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fed. Aid	2012 GOB	Total
Design			321,102	321,102
ROW			510,111	510,111
Utilities			448,907	448,907
Const.		2,560,000	680,707	3,240,707
Materials				0
<b>Total</b>	<b>0</b>	<b>2,560,000</b>	<b>1,960,827</b>	<b>4,520,827</b>
Reimbursable Account?	no	no	no	

Last Update 6/19/14

**ANNUAL BUDGET**



**CITY OF NORMAN**

PROJECT TITLE:	Lindsey St - 24th Ave SW to Berry Road	PROJECT TYPE:	Transp. w/ Fedl Fndg	Improv.
PROJ. CATEGORY:	Roadway Widening	PROJECT NUMBER:	BP0189, TR0193	
DEPARTMENT:	Public Works	ACCOUNT NUMBER:	050-9552-431	
MANAGER:	John Clink	BEGIN & END DATES:	6/1/12	to 12/1/18
WARD(s):	2	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

This project will widen Lindsey Street to 4 lanes with a center turn lane from 24th Avenue SW to Berry Road. New signalization will be included at the intersection of Lindsey Street and McGee Street and the intersection of Lindsey Street and Berry Road.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-9552-431.62-01	Design	2,421,816	863,313	1,558,503						
050-9552-431.60-01	ROW	153,600		153,600						
050-9552-431.67-01	Utilities	3,749,862		4,260	3,745,602					
050-9552-431.61-01	Const	15,119,840	1,509,600	4,093,549	9,516,691					
		0								
		0								
	<b>Total</b>	<b>21,445,118</b>	<b>2,372,913</b>	<b>5,809,912</b>	<b>13,262,293</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT: negligible Genl Fnd \$5,000 per year for electricity and preventive maintenance

**STATUS & COMMENTS:**

This project is eligible for federal funds to pay for 80% of the construction cost. Project is under design and beginning r/w acquisition for drainage box by I-35. OU is participating in a 50/50 cost sharing split with the City in the amount of \$21,750 for the consulting contract of Gateway Planning Group

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	2012 GOB	Fed. Aid	Private	Total
Design	2,421,816		21,750	2,443,566
ROW	153,600			153,600
Utilities	3,749,862			3,749,862
Const.	15,119,840	9,727,200		24,847,040
Materials				0
<b>Total</b>	<b>21,445,118</b>	<b>9,727,200</b>	<b>21,750</b>	<b>31,194,068</b>

Reimbursable Account? no no yes

Last Update 6/19/14

**ANNUAL BUDGET**



PARK LAND AND DEVELOPMENT FUND

## CAPITAL IMPROVEMENTS PLAN

### **PARK LAND AND DEVELOPMENT FUND - 52**

#### ASSUMPTIONS

1. Beginning November 1, 1994, the City of Norman began collecting fees with every new residential construction permit. Revenues are earmarked for capital improvements to neighborhood and community parks. The total fee per dwelling unit includes a \$75 community park fee and a \$75 neighborhood park fee. Exceptions to the neighborhood fee are made for residences served by private neighborhood parks or on rural land not within 1 mile of an existing neighborhood park.
2. The funds specifically designated for community public parks improvements can only be spent in Griffin Community Park, Reaves Community Park, Andrews Community Park, Sutton Urban Wilderness Area, John Saxon Park and Ruby Grant Park.
3. The funds specifically designated for neighborhood parks, paid with the building permit for any new dwelling, may be spent to improve the neighborhood public park serving that dwelling, or a nearby park.
4. Neighborhood park improvements will be scheduled when the Parks Board and City Council determine that there have been sufficient residential units constructed to warrant a capital project and sufficient fees have been collected to construct the project. This information changes daily and is maintained by the Parks Department.
5. Three community park projects are proposed for funding in FYE 2015 totaling \$137,500. See Figure 4 in the Appendix and project sheets for specific locations of these projects.

## Park Land and Development Fund Summary Fund 52

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	1,394,936	846,016	1,175,828	791,851	754,351	766,851	766,851	746,851
<b>Revenues</b>								
Interest/Investment Income	3,053	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Community Park Fees	48,450	45,000	45,000	45,000	45,000	45,000	45,000	45,000
Neighborhood Park Fees	39,150	40,000	40,000	40,000	40,000	40,000	40,000	40,000
In-Lieu of/Other	9,416	0	0	0	0	0	0	0
I/F Transfer - Capital	4,117	0	0	0	0	0	0	0
<b>Total Revenue</b>	<b>104,186</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>
<b>Expenditures</b>								
Community Park Projects	21,832	35,000	113,758	102,500	37,500	50,000	50,000	275,000
Neighborhood Park Projects	304,483	0	370,219	35,000	50,000	50,000	70,000	0
Audit Accruals/Adjustments	(3,021)	0	0	0	0	0	0	0
<b>Total Expenditures</b>	<b>323,294</b>	<b>35,000</b>	<b>483,977</b>	<b>137,500</b>	<b>87,500</b>	<b>100,000</b>	<b>120,000</b>	<b>275,000</b>
Net Difference	(219,108)	65,000	(383,977)	(37,500)	12,500	0	(20,000)	(175,000)
Ending Fund Balance	1,175,828	911,016	791,851	754,351	766,851	766,851	746,851	571,851
<b>Reserves</b>								
Reserve for Community Parks	129,379	60,319	60,621	3,121	10,621	5,621	621	(229,379)
Reserve for Neighborhood Parks	553,623	45,386	436,938	441,938	431,938	421,938	391,938	431,938
Reserve for Park Land	492,826	805,311	294,292	309,292	324,292	339,292	354,292	369,292
<b>Total Reserves</b>	<b>1,175,828</b>	<b>911,016</b>	<b>791,851</b>	<b>754,351</b>	<b>766,851</b>	<b>766,851</b>	<b>746,851</b>	<b>571,851</b>

## Park Land and Development Fund Project Table Fund 52

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/24/2014	FYE 15 ADOPTED 6/10/2014	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
<b>COMMUNITY PARKS</b>											
207	052-9711-452	PC0017	Andrews Park Tot Lot	0	0	65,000	0	0	0	0	0
na	052-9639-432	PC0014	Griffin Park Fishing Pier #	35,000	35,000	0	0	0	0	0	0
na	052-9639-432	PC0016	Griffin Trail Improvements	18,212	18,212	0	0	0	0	0	0
208	052-	PC0018	Reaves Park Baseball Building Replacement	0	0	0	0	0	0	275,000	0
209	052-9674-452	PC0003	Saxon Park Improvements	78,758	78,758	0	0	50,000	50,000	0	0
210	052-9441-452	PR0024	Sports Complex Bleacher Replacements	0	0	37,500	37,500	0	0	0	0
na	052-9205-452	PC0013	Volleyball Court Improvements	22,000	22,000	0	0	0	0	0	0
Subtotal Community Parks				153,970	153,970	102,500	37,500	50,000	50,000	275,000	0
<b>NEIGHBORHOOD PARKS</b>											
na	052-7042-452	PR0135	Adkins Crossing Park Improvements	8,368	8,368	0	0	0	0	0	0
na	052-7042-452	PR0137	Colonial Commons Park Improvements	12,928	12,928	0	0	0	0	0	0
na	052-7042-452	PR0136	Colonial Estates Park Improvements	95,709	95,709	0	0	0	0	0	0
na	052-9702-452	PR0145	Crestland Park Improvements	52,993	52,993	0	0	0	0	0	0
na	052-7042-452	PR0138	Sunrise Park Improvements	13,514	13,514	0	0	0	0	0	0
na	052-7042-452	PR0130	Eaglecliff Park Improvements	28,000	28,000	0	0	0	0	0	0
na	052-7042-452	PR0253	High Meadows-Concrete Walk	760	760	0	0	0	0	0	0
na	052-7042-452	PR0254	Lions Memorial Park Amenities	22,000	22,000	0	0	0	0	0	0
na	052-9543-452	PR0255	Monroe Park Plygrd Equip	713	713	0	0	0	0	0	0
na	052-9618-452	PR0095	Rotary Park Improvements	13,504	13,504	0	0	0	0	0	0
na	052-9305-452	PR0144	Springbrook Park Improvements	16,518	16,518	0	0	0	0	0	0
211	052-7042-452	PR0129	New Park Development-Links Park	25,000	25,000	0	0	50,000	0	0	0
211	052-7042-452	PR0128	New Park Development-Highland Village Park	40,000	40,000	35,000	0	0	0	0	0
211	052-7042-452	PR	New Park Development-Cedar Park	0	0	0	50,000	0	0	0	0
211	052-7042-452	PR	New Park Development-Summit Valley	0	0	0	0	0	70,000	0	0
Subtotal Neighborhood Parks				330,007	330,007	35,000	50,000	50,000	70,000	0	0
<b>TOTAL PARK DEVELOPMENT FUND 52 PROJECTS</b>				<b>\$483,977</b>	<b>\$483,977</b>	<b>\$137,500</b>	<b>\$87,500</b>	<b>\$100,000</b>	<b>\$120,000</b>	<b>\$275,000</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.

**CITY OF NORMAN**

PROJECT TITLE:	Andrews Park Tot Lot	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	052-	
MANAGER:	Mitch Miles	BEGIN & END DATES:	7/1/14	to 6/30/15
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is for the replacement of the tot lot equipment Norman's oldest park. The existing equipment in the tot lot needs to be replaced and consolidated into an area of modern synthetic turf safety surfacing. The old large trees that used to shade the tot equipment were destroyed by the April, 2012, tornado that went through the park; so a shade structure may also be included in the re-design of the tot lot. However, trees are being planted in the FYE2014 project to re-forest Andrews Park-- and a structure may not be needed. As with Lions Park, the neighborhood around Andrews Park rarely generates any Park Land Development funding, since it is in a built-out older neighborhood. But, unlike Lions Park, Andrews is designated as a Community Park, and it, therefore can utilize Park Land Development funds that were collected for Community Park use.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
052-	Const	65,000			65,000					
		0								
		0								
		0								
		0								
		0								
		0								
	Total	65,000	0	0	65,000	0	0	0	0	0

OPERATING IMPACT:	negligible	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 52		Total
Design			0
ROW			0
Utilities			0
Const.	65,000		65,000
Materials			0
<b>Total</b>	<b>65,000</b>	<b>0</b>	<b>65,000</b>

Reimbursable Account? no

Last Update 6/19/14

**CITY OF NORMAN**

PROJECT TITLE:	Reaves Park Baseball Building Replacement	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:		
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	052-	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/18	to 6/30/19
WARD(s):	4	LIFE EXPECTANCY:	50 Years	

**DETAILED PROJECT DESCRIPTION:**

This project is for the replacement of the concession and restroom building at the youth baseball fields in Reaves Park. The building is reaching the end of its usable life-span for such a structure. The restrooms are undersized and need multiple upgrades to their plumbing and fixtures to meet current code requirements. The concession room needs to be remodeled to meet current Health Department standards and to improve its mechanical and plumbing service. The interior finishes, roof, paint and HVAC are also experiencing frequent repair needs, due to age and wear and tear which is expected in a high-use facility. It would be more cost effective to replace the building after accepting that a few more years of making minor maintenance and repair projects happen as-needed would extend the life of the structure until the Community Park Land Fund balance would be able to cover the cost of the new building. Staff will work to seek grants or private funding (from the Optimist Club, or whomever is running the leagues at that point) to help supplement the project costs, if such things are available at the time of the project.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
052-	Design	15,000							15,000	
052-	Const	260,000							260,000	
		0								
		0								
		0								
		0								
	Total	275,000	0	0	0	0	0	0	275,000	0

OPERATING IMPACT: negligible      Genl Fnd

**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 52		Total
Design	15,000		15,000
ROW			0
Utilities			0
Const.	260,000		260,000
Materials			0
<b>Total</b>	<b>275,000</b>	<b>0</b>	<b>275,000</b>
Reimbursable Account?	no		

Last Update 6/19/14

## CITY OF NORMAN

PROJECT TITLE:	Saxon Community Park Development	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	RT0081	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	see below	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/17
WARD(s):	5	LIFE EXPECTANCY:	40 years	

**DETAILED PROJECT DESCRIPTION:**

John Saxon Jr. Community Park has been owned by the City of Norman since it was donated by the Saxon family in 1997. For many years, the land went undeveloped due to lack of funding and low population in the area around it. However, over the past 15 years, there has been significant growth in residential construction in the east and southeast areas in Norman and the Parks and Recreation staff has received grant funding and used a combination of paid contractors and in-house or cooperative county labor to do the initial grading and installation of a park entry road, parking area, cross country course and other features included in the master plan for the site. This project is for the continued construction of park features at this new Community Park site. We have split the work into three fiscal years: FYE2016--Construct remainder of park road and parking areas for the park and construct a large rental event shelter in the park; FYE2015--Construct a restroom facility in the park and additional walkways and fencing around and in the park; FYE2014--Construct a children's play area and small shelter in the area shown in the park master plan.

Future phases include recreational/fishing lakes, additional trails, play equipment, landscape enhancements and additional site furnishings, etc.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
050-	Const	402,000				170,000	138,000	94,000		
050-	Design	38,000				20,000	12,000	6,000		
023-9674-452.61-01	Const	310,000			60,000	50,000	50,000	150,000		
052-	Const	100,000					50,000	50,000		
		0								
		0								
	<b>Total</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>240,000</b>	<b>250,000</b>	<b>300,000</b>	<b>0</b>	<b>0</b>

OPERATING IMPACT:

negligible	Genl Fnd	
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**STATUS & COMMENTS:**

Staff received a Recreational Trails grant in 2011 of \$160,000 to match \$40,000 in Community Park Land Development funds for initial trail and parking construction. We then received an additional \$160,000 Trails grant to match another \$40,000 in Community Park Land Development funds in 2013, which will be supplemented with a Tobacco Settlement Endowment Trust (TSET) Grant. After the 2013 grant, there will not be any substantial amount of recreational trails left to construct; and there is not sufficient funding in the Community Park Land Development Fund (Fund 52) to complete the items on the Saxon Park Master Plan without some assistance from the Capital Budget or some other source of funding. The total estimate for implementation of the Master Plan for this park is just under \$2,000,000.

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 23	Fnd 50	Fnd 52	Total
Design		38,000		38,000
ROW				0
Utilities				0
Const.	310,000	402,000	100,000	812,000
Materials	0			0
<b>Total</b>	<b>310,000</b>	<b>440,000</b>	<b>100,000</b>	<b>850,000</b>

Reimbursable Account? no no no

Last Update 6/10/14

## ANNUAL BUDGET



**CITY OF NORMAN**

PROJECT TITLE:	New Park Development	PROJECT TYPE:	Parks & Recreation	Improv.
PROJ. CATEGORY:	Parks & Recreation	PROJECT NUMBER:	PR0128	
DEPARTMENT:	Parks and Recreation	ACCOUNT NUMBER:	see below	
MANAGER:	James Briggs	BEGIN & END DATES:	7/1/14	to 6/30/18
WARD(s):	5	LIFE EXPECTANCY:	20 Years	

**DETAILED PROJECT DESCRIPTION:**

New parks are expected to be deeded to the City as the plats are built out for the Housing Additions. It is typical for the Parks and Recreation Department to do initial development of all neighborhood park sites once the streets and all necessary safety and accessibility basic needs have been supplied by the developer. The best way to make a significant impact at new park sites is to work with a budget that will allow the most improvements to be made before the park is "opened" for use by residents. Capital funding requests will be combined with all collected park development fees and fee-in-lieu of land collected from builders and developers according to those ordinances that govern residential development to provide those items requested by the new neighborhood residents. The most common items provided in these parks are playground equipment, perimeter concrete walking trails, practice areas for basketball, baseball, and soccer, trees and sod and water line service for hose and drinking fountains, benches, picnic tables, outdoor grills, small shelters and other site furniture. Priorities for these and other requested items will come from neighborhood surveys. Highland Village Park (\$100,000) and Southlake Park (\$100,000) will be in 2016. Cedar Lane Park will be scheduled for 2017 (\$100,000). The Links Park has a larger Park Land Development Fund balance than the others, and therefore would only need half (\$50,000) the amount of the others in 2018. Summit Valley Park (\$100,000) will occur in 2019.

**EXPENDITURE SCHEDULE through CITY Accounts by FY**

Account Number	Cost Element	TOTAL ALL FISCAL YRS	Actual Prior Years	Budget FYE 2014	Adopted FYE 2015	Projected FYE 2016	Projected FYE 2017	Projected FYE 2018	Projected FYE 2019	Projected Beyond 5 Years
052-7042-452-61.01	Const	75,000		40,000	35,000					Highland Village Park PR0128
<b>050-</b>	<b>Const</b>	<b>100,000</b>				<b>100,000</b>				<b>Highland Village Park PR0128</b>
<b>050-</b>	<b>Const</b>	<b>100,000</b>				<b>100,000</b>				<b>Southlake Park</b>
052-	Const	50,000				50,000				Cedar Park
052-	Const	75,000		25,000			50,000			Links Park
052-	Const	100,000						Summit Valley Park	70,000	30,000
	Const	0								
	Design	0								
	<b>Fund 50 Total</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	
	<b>Fund 52 Total</b>	<b>300,000</b>	<b>0</b>	<b>65,000</b>	<b>35,000</b>	<b>50,000</b>	<b>50,000</b>	<b>70,000</b>	<b>30,000</b>	

OPERATING IMPACT:

slight	Genl Fnd
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**STATUS & COMMENTS:**

**TOTAL PROJECT BUDGET BY FUND SOURCE AND PURPOSE:**

Purpose	Fnd 50	Fnd 52	Total
Design			0
ROW			0
Utilities			0
Const.	200,000	300,000	500,000
Materials			0
<b>Total</b>	<b>200,000</b>	<b>300,000</b>	<b>500,000</b>

Reimbursable Account? no no

Last Update 6/19/14

**ANNUAL BUDGET**



UNIVERSITY NORTH PARK TIF FUND

CAPITAL IMPROVEMENTS PLAN

**UNIVERSITY NORTH PARK TIF FUND - 57**

ASSUMPTIONS

1. As authorized in the Oklahoma Constitution, Article 10, Section 6C and in the Local Development Act, 62 O.S. §850 et seq., and in order to facilitate development and improvements in the University North Park District, the University North Park Tax Increment Finance District was created.
2. Projects were identified and approved by City Council in accordance with the provisions of the Local Development Act.
3. The Tax Increment Finance District was created to facilitate development and improvements in an area where such improvement would not have otherwise occurred.
4. The University North Park Area includes land adjacent to 24th Avenue NW, between Robinson Street and Tecumseh Road.
5. No new projects are proposed in FYE 2015.

## University North Park Tax Increment Finance District Fund Summary Fund 57

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	7,264,753	5,699,925	16,645,250	10,235,051	13,132,160	16,243,234	19,488,308	22,777,677
Revenues								
Sales Tax	2,697,986	3,407,506	3,407,506	3,552,325	3,703,299	3,860,689	4,024,768	4,195,821
Sales Tax - Economic Dev	539,597	0	0	0	0	0	0	0
Interest Income	10,279	17,500	17,500	17,500	17,500	17,500	17,500	17,500
Property Tax	953,908	835,000	835,000	835,000	835,000	835,000	835,000	835,000
Bond Proceeds	7,984,847	0	0	0	0	0	0	0
Total Revenue	12,186,617	4,260,006	4,260,006	4,404,825	4,555,799	4,713,189	4,877,268	5,048,321
Expenditures								
Services /Maintenance	10,516	10,071	11,161	10,171	10,273	10,376	10,480	10,584
Administration	0	127,275	127,275	220,241	136,674	141,396	146,318	151,450
Capital Projects	1,739,948	0	9,499,021	0	0	0	0	0
Debt Service	1,020,948	1,033,738	1,032,748	1,277,304	1,297,777	1,316,344	1,431,102	1,638,239
Audit adjustments	34,708	0	0	0	0	0	0	0
Total Expenditures	2,806,120	1,171,084	10,670,205	1,507,717	1,444,724	1,468,116	1,587,900	1,800,273
Net Difference	9,380,497	3,088,922	(6,410,199)	2,897,108	3,111,075	3,245,074	3,289,369	3,248,048
Ending Fund Balance	16,645,250	8,788,847	10,235,051	13,132,160	16,243,234	19,488,308	22,777,677	26,025,725

## University North Park Tax Increment Finance Fund Project Table Fund 57

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	BEYOND 5 YEARS
<b>EXPENDITURES</b>											
na	057-9536-431	UT0005	24th & Rock Creek Intersection	22,939	22,939	0	0	0	0	0	0
na	057-9510-431	UT	Contingency	0	0	0	0	0	0	0	175,000
na	057-9510-431	UT	Cultural Facilities & Other Infrastructure	0	0	0	0	0	0	0	8,750,000
na	057-9510-431	UT0008	Economic Development	390,626	390,626	0	0	0	0	0	8,250,000
na	057-9510-431	UT	Eng/Legal/Prof Fees	0	0	0	0	0	0	0	1,750,000
na	057-9545-431	UT0009	Interstate Drive East Extension	2,105,500	2,105,500	0	0	0	0	0	0
na	057-9537-451	UT0006	Legacy Pk Dr & 24th Intersection	2,371	2,371	0	0	0	0	0	0
na	057-9510-431	UT	Lifestyle Center	0	0	0	0	0	0	0	8,250,000
na	057-9541-431	UT0007	Robinson35 NE Ramp Project	981,176	981,176	0	0	0	0	0	0
na	057-9510-431	UT0011	Robinson West/Crossroads	85,009	85,009	0	0	0	0	0	0
na	057-9517-431	UT0003	Rock Creek Road Overpass	80,812	80,812	0	0	0	0	0	2,647,567
na	057-9510-431	UT0098	UNP Legacy Park & Trail	5,813,460	5,813,460	0	0	0	0	0	1,884,774
na	057-9388-419	UT0010	UNP Master Lighting Plan	17,128	17,128	0	0	0	0	0	0
na	057-9510-431	UT0099	UNP Transportation Improvements	0	0	0	0	0	0	0	9,550,601
<b>TOTAL UNIVERSITY NORTH PARK TIF FUND 57 PROJECTS</b>				<b>\$9,499,021</b>	<b>\$9,499,021</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$41,257,942</b>

\*\*as specific projects are created, funds will appropriated upon City Council approval.

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.



ARTERIAL ROAD RECOUPMENT FUND

## CAPITAL IMPROVEMENTS PLAN

### **ARTERIAL ROAD RECOUPMENT FUND - 78**

#### ASSUMPTIONS

1. In FYE97, Council set aside public **Funds** for construction of **Arterial Roads** in advance of private development and **Recoup** the developers' required contributions later. The intent is to avoid dangerous driving conditions due to varied pavement widths. Varied pavement widths (gap paving) result when non-contiguous segments of road are widened according to the different schedules of individual private land development adjacent to the same arterial road. The ARR Fund allows the City of Norman to finance widening of arterials in longer segments at the same time, and recoup the developer's contributions later (right-of-way and construction costs).
2. Per Ordinance O-9697-31, property owners shall repay the City either before development or at the time of land development for all local arterial street construction costs, which they would normally incur under development regulations.
3. Capital Sales Tax revenues were transferred from the Capital Fund (Fund 50) to this fund to create the initial funding, with the intent that future revenues would be received as land would be developed, and thereby there would be a revolving funding source to continue the program.
4. There is no new funding for projects in FYE15.

## Arterial Road Recoupment Fund Summary Fund 78

	FYE 13 ACTUAL	FYE 14 BUDGET	FYE 14 ESTIMATED	FYE 15 ADOPTED	FYE 16 PROJECTED	FYE 17 PROJECTED	FYE 18 PROJECTED	FYE 19 PROJECTED
Beginning Fund Balance	384,019	181,708	430,325	231,914	231,914	231,914	231,914	231,914
Revenues								
Reimbursements/Interest	50,206	0	0	0	0	0	0	0
I/F Transf - Capital Fund	0	0	0	0	0	0	0	0
Total Revenues	50,206	0	0	0	0	0	0	0
Expenditures								
Capital Projects	3,900	0	198,411	0	0	0	0	0
Total Expenditures	3,900	0	198,411	0	0	0	0	0
Net Difference	46,306	0	(198,411)	0	0	0	0	0
Ending Fund Balance	430,325	181,708	231,914	231,914	231,914	231,914	231,914	231,914

## Arterial Road Recoupment Fund Project Table Fund 78

Pg #	Acct No	Project Number	Project Name	FYE 2014 ADOPTED 2/28/2014	FYE 2014 ESTIMATED 4/4/2014	FYE 2015 ADOPTED 6/10/2014	FYE 2016 PROJECTED	FYE 2017 PROJECTED	FYE 2018 PROJECTED	FYE 2019 PROJECTED	Beyond 5 Years
<b>EXPENDITURES</b>											
na	078-9366-431	AR0243	Porter Gap Paving: Rock Crk-Tecumseh	226	226	0	0	0	0	0	0
na	078-9517-431	UT0003	Rock Creek Overpass and Roadway	189,100	189,100	0	0	0	0	0	0
na	078-9964-431	AR0057	Tecumseh Road Phase III	9,085	9,085	0	0	0	0	0	0
<b>TOTAL ARTERIAL ROAD RECOUPMENT FUND 78 PROJECTS</b>				<b>\$198,411</b>	<b>\$198,411</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\* closed

# - means unused funds to be returned to fund balance at end of fiscal year.



# **APPENDIX**

## **Maps**

Figure 1 – Wards

Figure 2 – Street Maintenance & Transportation Projects

Figure 3 – Utility Projects

Figure 4 – Other Projects

Figure 5 – General Obligation Bond Projects (March 2010 Election)

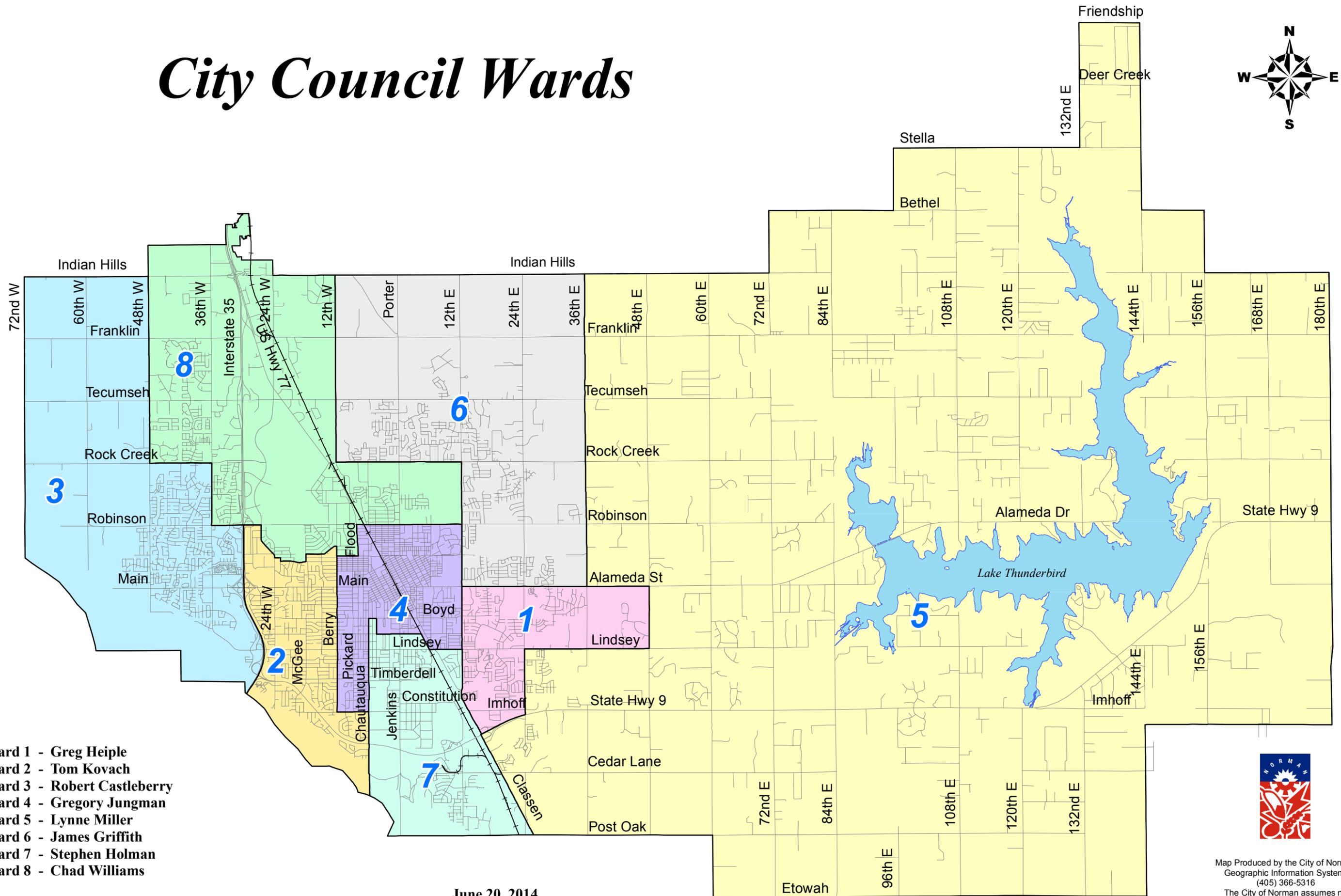
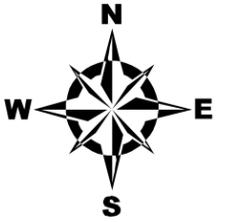
Figure 6 – General Obligation Bond Projects (August 2012 Election)

## **Unprogrammed Capital Projects**

- I. Buildings and Grounds
- II. Preventive Maintenance of Existing Facilities
- III. Communications Systems
- IV. Parks and Recreation
- V. Sanitary Sewer
- VI. Stormwater Drainage
- VII. Transportation – Signals and Intersections
- VIII. Transportation – Paths, Sidewalks, Trails
- IX. Transportation – Streets & Bridges
- X. Water System Improvements
- XI. Water Lines – Miscellaneous Maintenance

## **Glossary of Terms and Acronyms**

# City Council Wards



- Ward 1 - Greg Heiple
- Ward 2 - Tom Kovach
- Ward 3 - Robert Castleberry
- Ward 4 - Gregory Jungman
- Ward 5 - Lynne Miller
- Ward 6 - James Griffith
- Ward 7 - Stephen Holman
- Ward 8 - Chad Williams

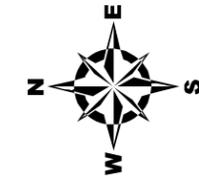
Mayor - Cindy Rosenthal

June 20, 2014



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Figure 1 - Council Wards

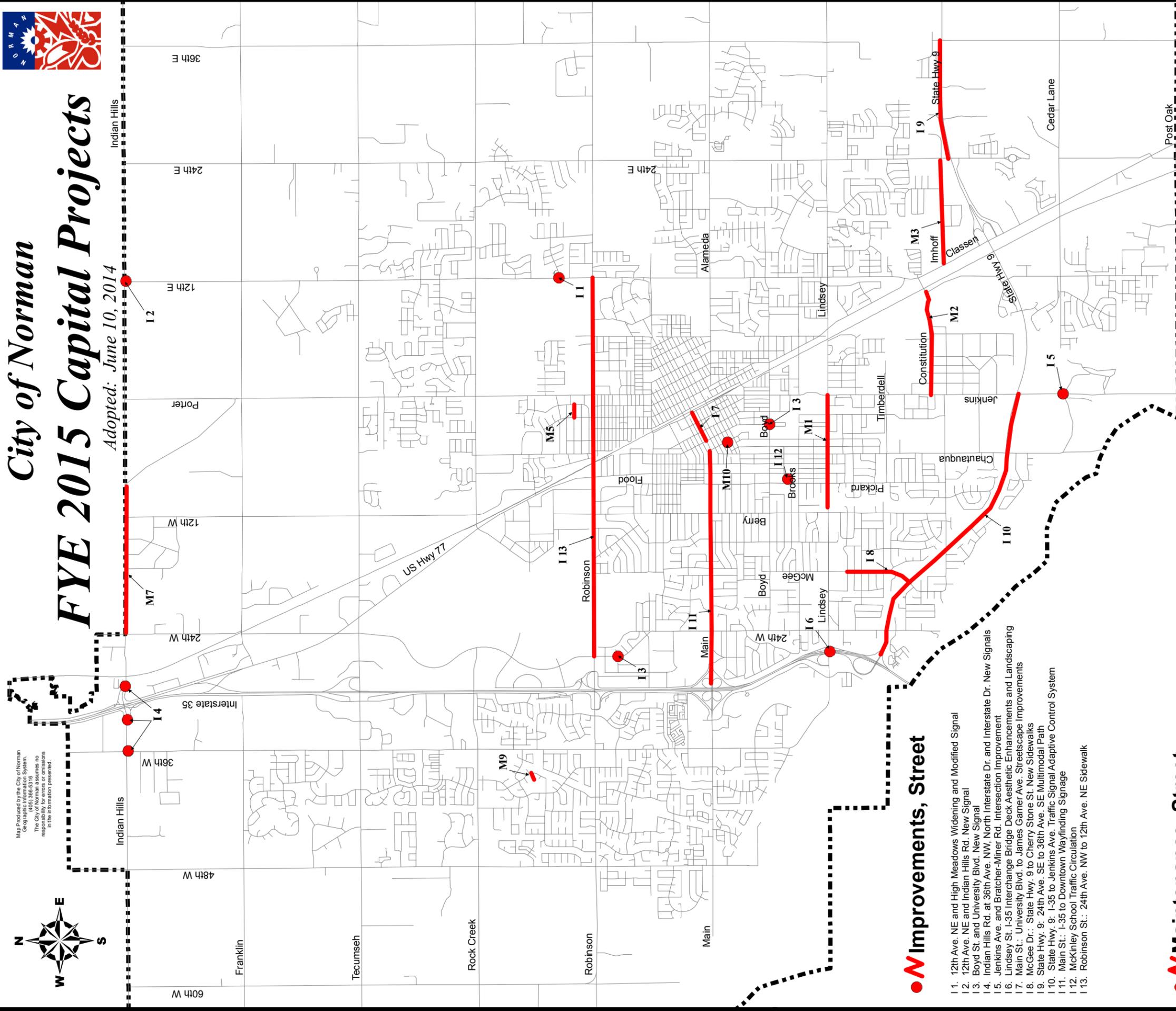


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# City of Norman FYE 2015 Capital Projects

Adopted: June 10, 2014



## Improvements, Street

- I 1. 12th Ave. NE and High Meadows Widening and Modified Signal
- I 2. 12th Ave. NE and Indian Hills Rd. New Signal
- I 3. Boyd St. and University Blvd. New Signal
- I 4. Indian Hills Rd. at 36th Ave. NW, North Interstate Dr. and Interstate Dr. New Signals
- I 5. Jenkins Ave. and Bratcher-Miner Rd. Intersection Improvement
- I 6. Lindsey St. I-35 Interchange Bridge Deck Aesthetic Enhancements and Landscaping
- I 7. Main St.: University Blvd. to James Garner Ave. Streetscape Improvements
- I 8. McGee Dr.: State Hwy. 9 to Cherry Stone St. New Sidewalks
- I 9. State Hwy. 9: 24th Ave. SE to 36th Ave. SE Multimodal Path
- I 10. State Hwy. 9: I-35 to Jenkins Ave. Traffic Signal Adaptive Control System
- I 11. Main St.: I-35 to Downtown Wayfinding Signage
- I 12. McKinley School Traffic Circulation
- I 13. Robinson St.: 24th Ave. NW to 12th Ave. NE Sidewalk

## Maintenance, Street

- Asphalt Paving
- M 1. Lindsey St.: Imhoff Creek to Jenkins Ave.
  - M 2. Constitution St.: Jenkins Ave. to Oak Tree Ave.
  - M 3. Imhoff Rd.: Classen Blvd. to 24th Ave. SE
  - M 4. Alameda St.: 48th Ave. E to 60th Ave. E
  - M 5. Haddock St.: Peters Ave. to Crawford Ave.
  - M 6. Roserock Dr.: Cardinal Ln. to south end
- Asphalt Paver Patching
- M 7. Indian Hills Rd.: 24th Ave. NW to Broadway
  - M 8. 168th Ave. NE: Franklin Rd. to Indian Hills Rd.
- Concrete Paving
- M 9. Stoneleigh Pl.: Danfield Dr. to end
  - M 10. Peters Ave. and Eufaula St. intersection
- Rural Road System
- M 11. 168th Ave. NE: Tecumseh Rd. to Franklin Road
  - M 12. Tecumseh Rd.: 108th Ave. NE to 84th Ave. NE
  - M 13. 96th Ave. NE: Tecumseh Rd. to Arrowhead Dr.
  - M 14. 84th Ave. NE: Tecumseh Rd. to Franklin Rd.
  - M 15. Rock Creek Rd.: 108th Ave. NE to 120th Ave. NE
  - M 16. 108th Ave. SE: State Hwy. 9 to Etowah Rd.
  - M 17. Franklin Rd.: 156th Ave. NE to 180th Ave. NE
  - M 18. 156th Ave. SE: State Hwy. 9 to Imhoff Rd.
  - M 19. Indian Hills Rd.: 156th Ave. NE to 180th Ave. NE

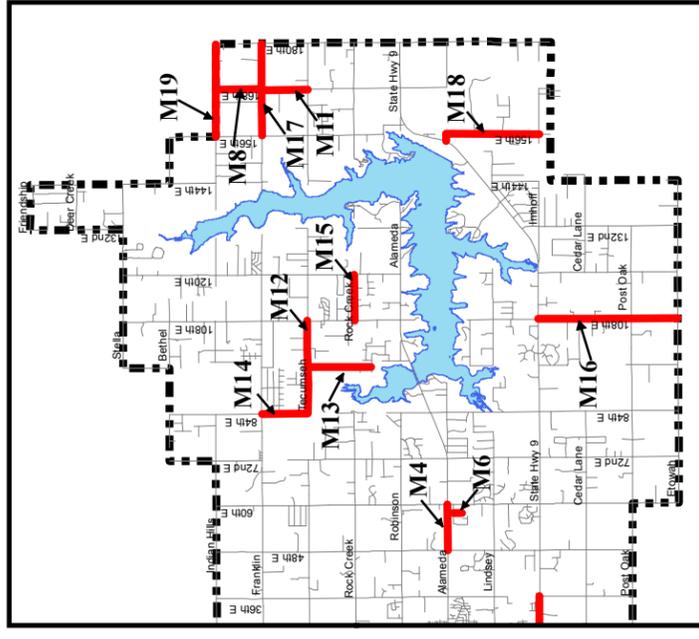


Figure 2 - Street Maintenance  
 & Transportation Projects



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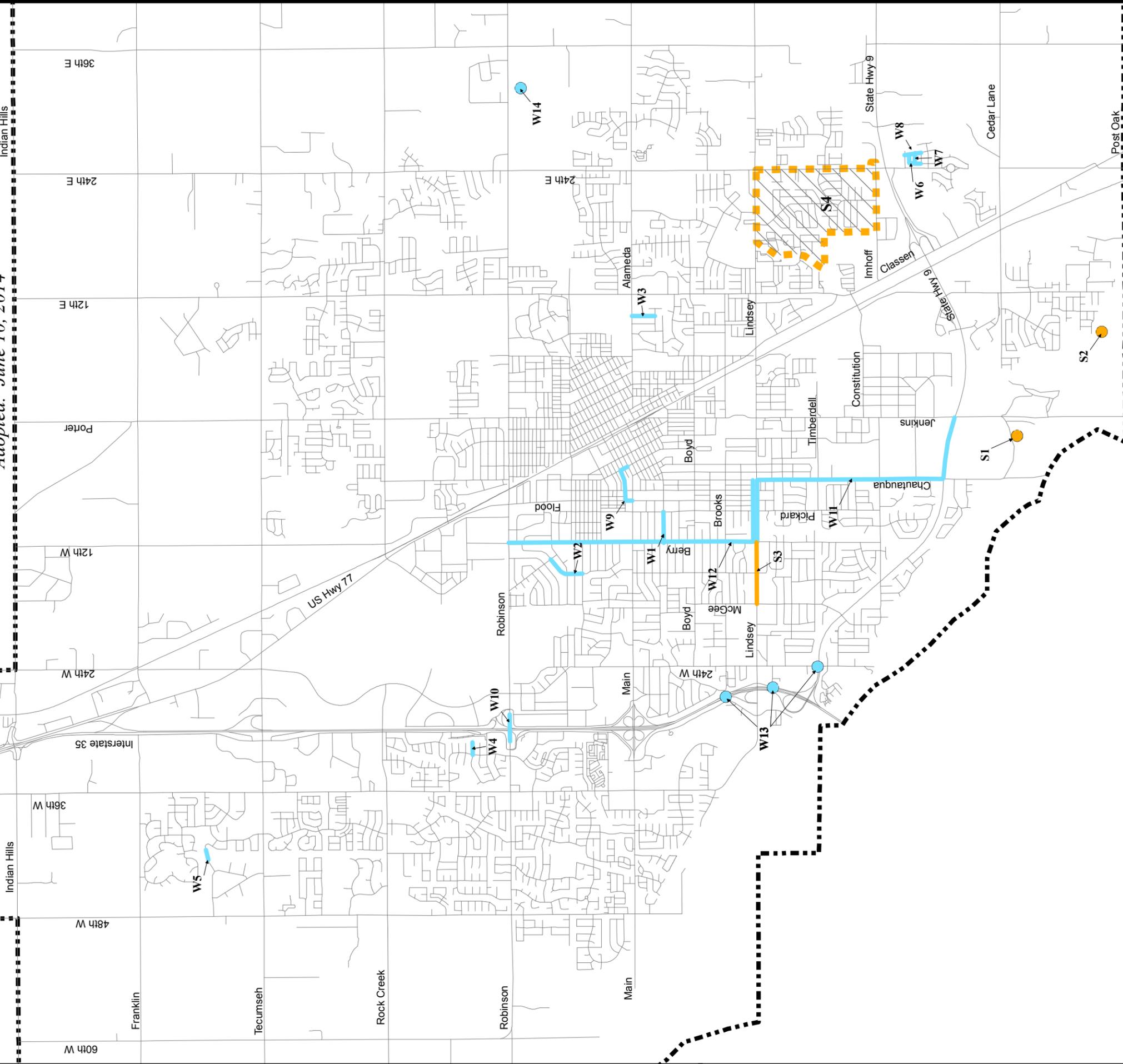


# City of Norman

## FYE 2015 Capital Projects

Adopted: June 10, 2014

Indian Hills



### Water

- Urban Service Area Waterlines
- W1. Symmes St.: Pickard Ave. to Berry Rd.
  - W2. Barbour Ave.: Woods Ave. to Iowa St.
  - W3. Rancho Dr.: Alameda St. to Creston Way
  - W4. Woodsboro Ct.: Crossroads Blvd. to cul-de-sac
  - W5. Nicole Pl.: to Timberline Cir.
  - Hot Soils Waterline Replacement
  - W6. Cimarron Dr.: Tropicana Ave. to 2804 Cimarron Dr.
  - W7. Camelia St.: Tropicana Ave. to Cimarron Dr.
  - W8. Tropicana Ave.: Overbrook Dr. to 2801 Tropicana Ave.
  - W9. Gray Street Waterline Replacement
  - W10. Robinson St. under I-35 Waterline Replacement
  - W11. Segment D Phase I
  - W12. Berry Road Waterline Replacement
  - W13. I-35 Waterline Relocations
  - W14. Water Treatment Plant Software Upgrade and Service

### Sanitary Sewer

- S1. Water Reclamation Facility  
Non Potable Water System at Compost Facility
- S2. Eagle Cliff South Lift Station Rehabilitation
- S3. Lindsey St.: McGee Dr. to Berry Rd.  
Sanitary Sewer Rehabilitation
- Sanitary Sewer Replacements
- S4. Area bound by Lindsey St. to Imhoff Rd.,  
and 24th Ave. SE to Bishop Creek

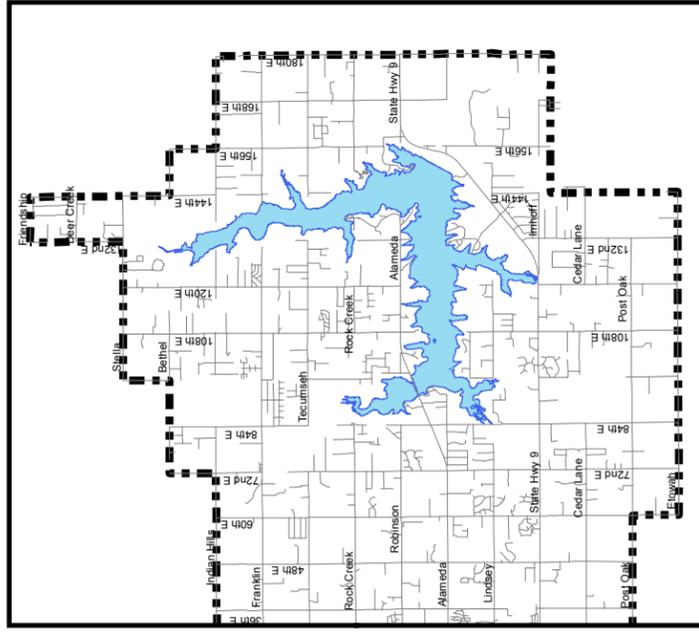
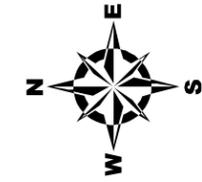


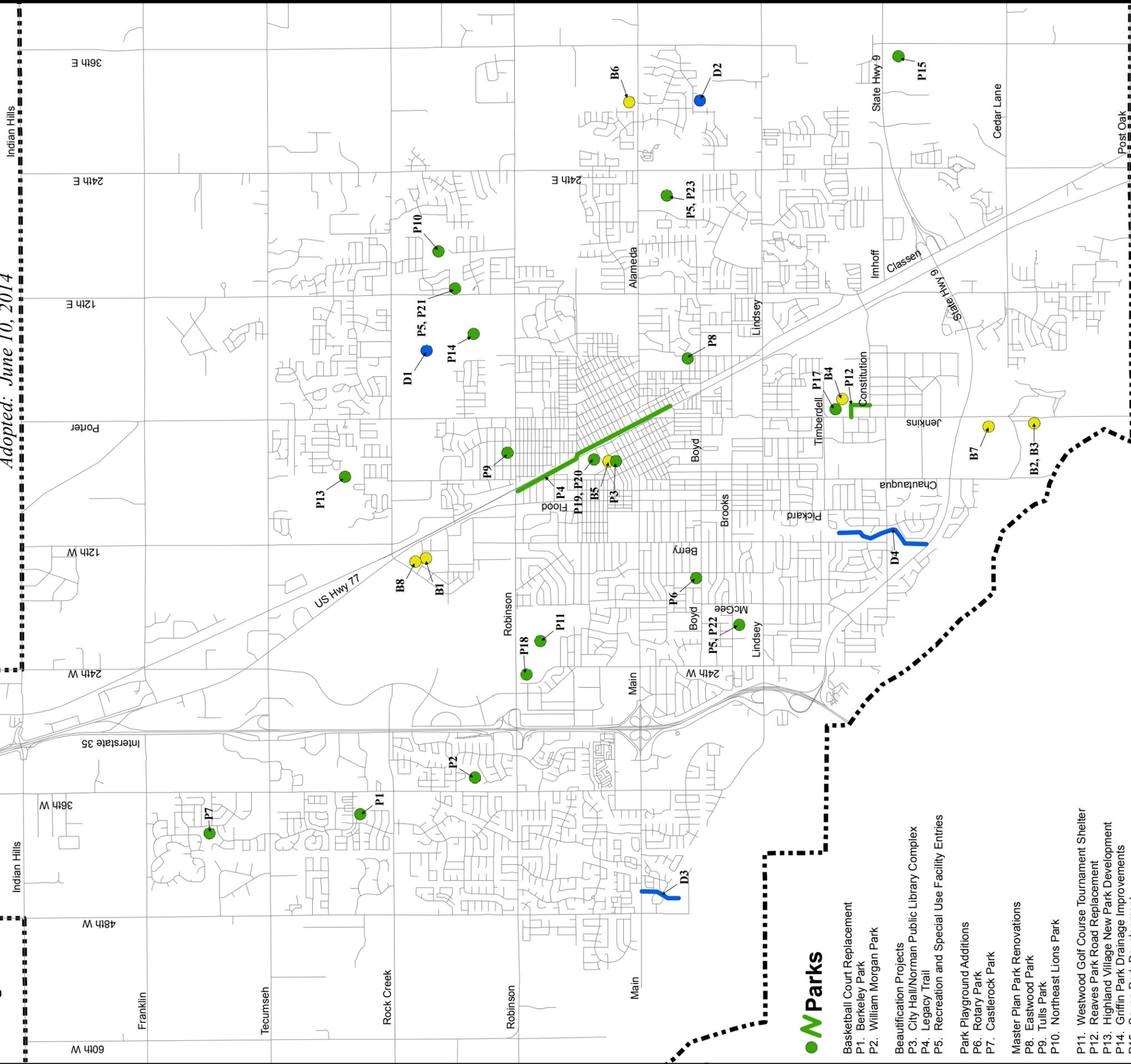
Figure 3 - Utility Projects



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# City of Norman FYE 2015 Capital Projects

Adopted: June 10, 2014



## Drainage

- D1. Sutton Wilderness Lake Dam & Spillway Repair
- Force Account Drainage
- D2. Summit Lakes Park
- D3. Brookhaven Creek Tributary Channel South of Main St. west of Canadian Shores
- D4. Imhoff Creek Bank Stabilization Study

## Buildings and Grounds

- B1. Fire Department Training Grounds Apparatus/Equipment Maintenance & Storage
- Police Training Center
- B2. Fiber Network Connectivity
- B3. Classroom Expansion
- B4. Reeves Center Roof
- B5. Buildings A and C Security Upgrades
- B6. East Norman Recycling Center, 3000 block E. Alameda St.
- B7. New Container Storage Site north of the WRF
- B8. Sanitation Office Improvements

## Parks

- Basketball Court Replacement
  - P1. Berkeley Park
  - P2. William Morgan Park
- ### Beautification Projects
- P3. City Hall/Norman Public Library Complex
  - P4. Legacy Trail
  - P5. Recreation and Special Use Facility Entries
- ### Park Playground Additions
- P6. Rotary Park
  - P7. Castlerock Park
- ### Master Plan Park Renovations
- P8. Eastwood Park
  - P9. Tullis Park
  - P10. Northeast Lions Park

- P11. Westwood Golf Course Tournament Shelter
- P12. Reeves Park Road Replacement
- P13. Highland Village New Park Development
- P14. Griffin Park Drainage Improvements
- P15. Saxon Park Development
- P16. Little Axe Park Bleacher Replacement
- P17. Reeves Park Bleacher Replacement
- P18. Westwood Park Youth Tennis Courts
- P19. Andrews Park Tot Lot
- P20. Andrews Park Rental Building A/C
- P21. 12th Avenue Recreation Center A/C
- P22. Whittier Recreation Center A/C
- P23. Irving Recreation Center A/C

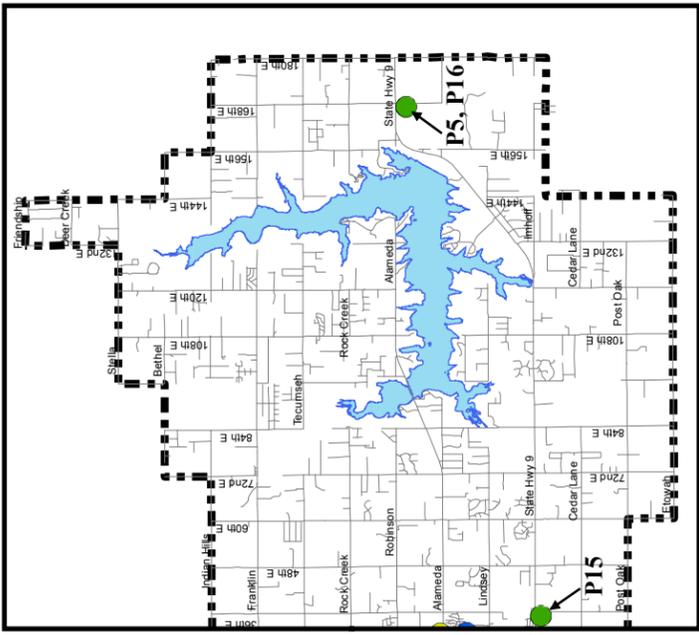


Figure 4 - Other Projects

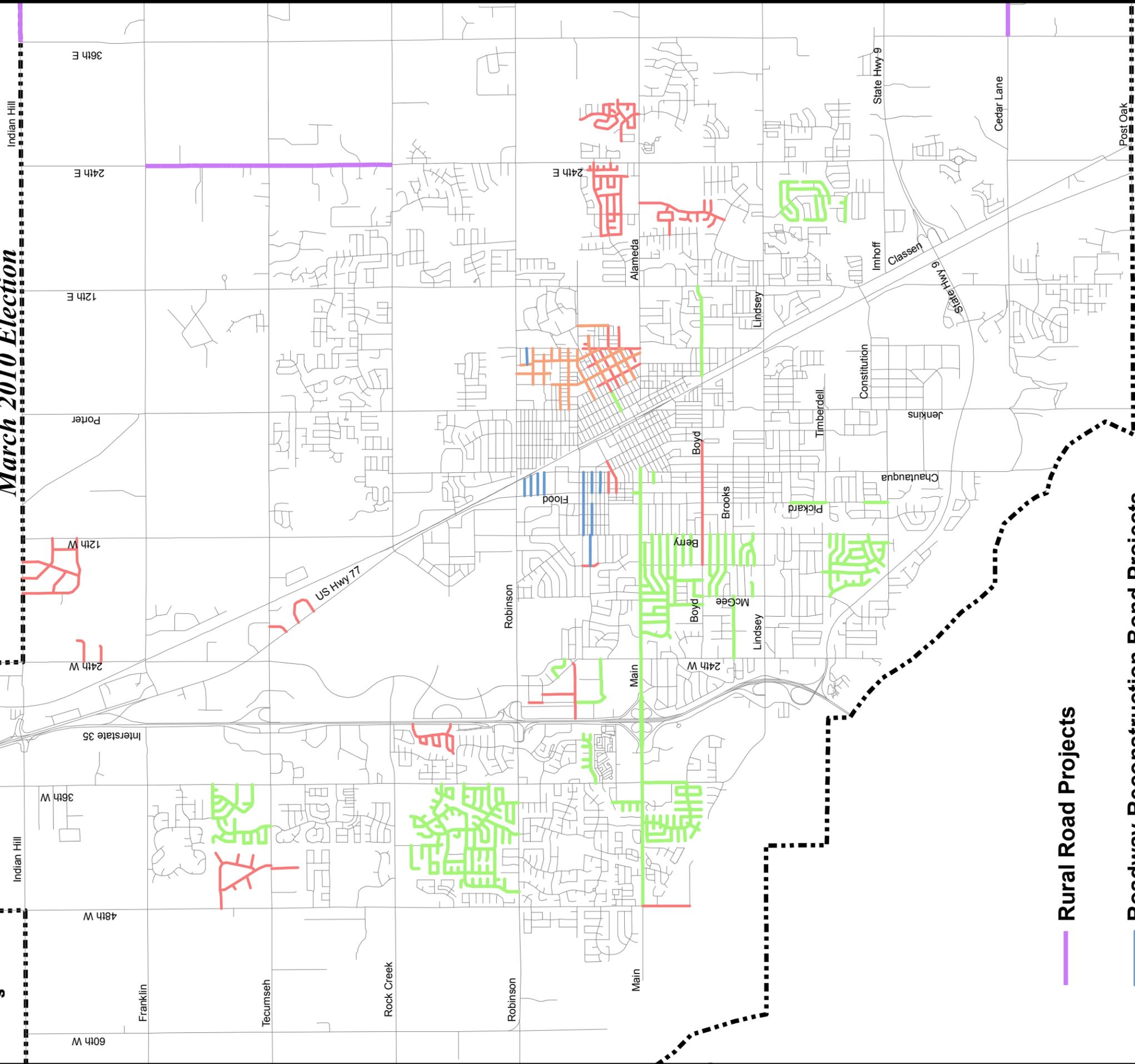


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# City of Norman

## General Obligation Bond Projects

### March 2010 Election



- Rural Road Projects
- Roadway Reconstruction Bond Projects
- Additional Mill / Repave Projects (2005 Bond)
- Asphalt Paving Bond Projects
- Concrete Paving Bond Projects

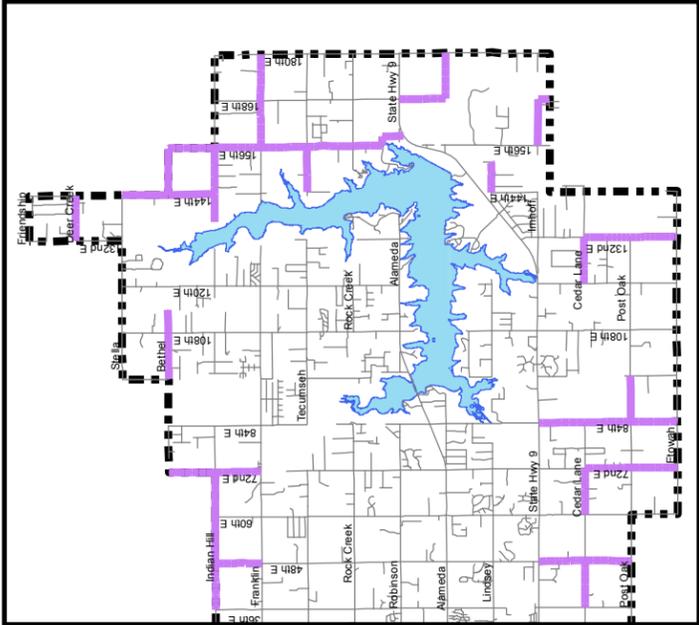


Figure 5 - GOB Projects (March 2010 Election)

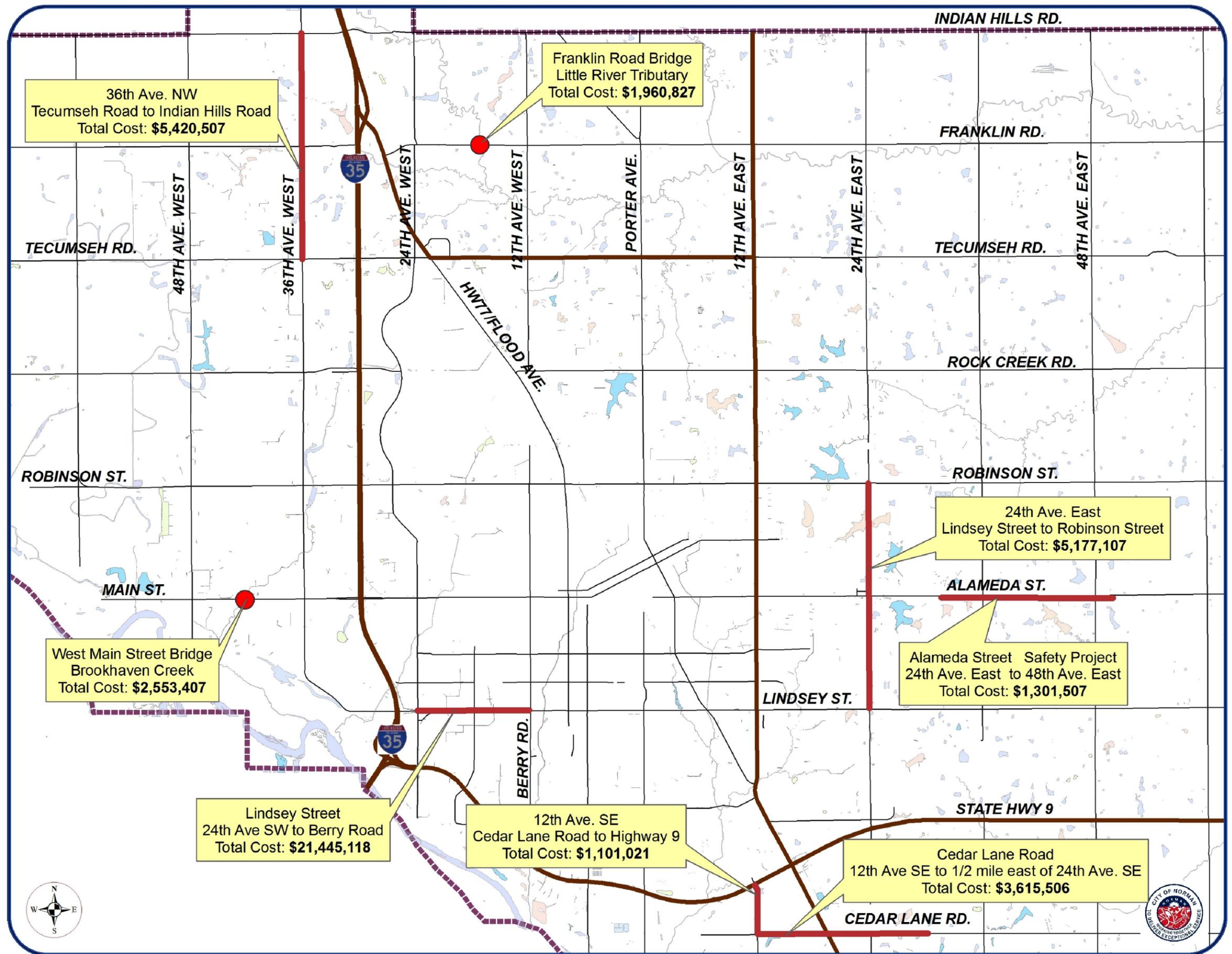


Figure 6 - 2012 General Obligation Bond Projects

**UNPROGRAMMED CAPITAL IMPROVEMENTS****Est. City Cost****I BUILDINGS AND GROUNDS PROJECTS (4/9/14)**

Fire Station 2 Generator	\$	33,000
Fire Station 2 Parking Lot & Fence	\$	102,000
Fire Station 6 Replace Carpet	\$	4,000
Fire Stations 5 & 6 fuel monitoring system	\$	16,000
Fire Station 5 Relocation	\$	3,000,000
Fire Station 7 storage building	\$	26,000
Fleet power/wash and plumbing	\$	39,000
Fleet shop epoxy floor replacement	\$	70,000
Fleet shop overhead doors	\$	41,000
Lindsey Yard Facility, indoor heated storage	\$	475,000
Norman Public Library - New Facility, new const.	\$	49,500,000
North Base Car & Truck Wash Facility, new construction	\$	682,500
Police-Animal Welfare Parking Lot Paving	\$	25,000
Police-Building B Renovation	\$	1,500,000
Police-Classroom/Office Area	\$	450,000
Police-Narcotics Division K-9 kennels	\$	15,000
Police-Narcotics Division Office Expansion	\$	10,000
Police New Training Building	\$	3,000,000
Police-Range Target Systems	\$	100,000
Police-Training Facility Automatic Gate Opener	\$	15,000
Southside Fueling Station	\$	500,000
		<hr/>
Subtotal Buildings and Grounds		\$ 59,603,500

**II PREVENTIVE MAINTENANCE OF EXISTING FACILITIES (4/9/14)**

Fire - EOC Training Center Rehabilitation	\$	1,000,000
Fire Station 1 Overhead Doors	\$	2,000
Fire Station 3 sidewalk	\$	8,000
Fire Station 6 Carpet replacement	\$	20,000
Fire Station 6 resurface parking lot	\$	10,000
Exhaust System Upgrade Stations 1,3,4,6,7	\$	12,625
Police Building B Feasibility Study	\$	40,000
		<hr/>
Subtotal Preventative Maint. of Existing Facilities		\$ 1,092,625

**III COMMUNICATIONS SYSTEMS (6/11/13)**

Police Radio System Replacement	\$	15,000,000
Police In-Car Video System	\$	750,000
Computer Storage Solution	\$	860,000
		<hr/>
Subtotal Communications Systems		\$ 16,610,000

**UNPROGRAMMED CAPITAL IMPROVEMENTS**

**Est. City Cost**

**IV. PARKS AND RECREATION (4/7/14)**

12th Avenue Recreation Center expansion/ renovation	TBD
Citywide Disc Golf Improvements	\$ 35,000
Colonial Estates Park Upgrade, renovation	\$ 215,000
Eagle Cliff Park Improvements (Capital Fund share)	\$ 60,000
Falls-Lakeview Park Road, new construction	\$ 145,000
Griffin Park Exercise Course	\$ 40,000
Griffin Park Lake Bridge and Trail	\$ 220,000
Griffin Park New Practice Fields	\$ 20,000
Griffin Soccer Field Lighting	\$ 595,000
Lions Memorial Park	\$ 60,000
Little Aæ New Gymnasium, new construction	TBD
Reaves Park Splashpad, new construction	\$ 253,000
Riverwalk Park, new construction	TBD
Ruby Grant Park Development	TBD
Westwood Water Park Expansion, reconstruction & new const.	TBD
Subtotal Parks and Recreation	\$ 1,643,000

**V. WATER RECLAMATION (4/9/14)**

North Water Reclamation Facility (4.5 MGD)	\$ 85,000,000
South WWTP Expansion (Phase 3)	\$ 42,655,000
Westside Lift Station Roof	\$ 41,000
WWTP Digester Gas Storage/Co-Generation	\$ 12,454,000
WWTP Main Control Building Lower Roof Replacement	\$ 360,000
Subtotal Sanitary Sewer	\$ 140,510,000

**VI. SANITATION (4/9/14)**

No projects currently identified	TBD
\$	-

**VI. STORMWATER DRAINAGE (4/9/14)**

12 <sup>th</sup> Ave NW Drainage Improvements	\$ 836,000
Eisenhower Street Drainage, new construction	\$ 130,000
Erosion and Storm Water Pollution Abatement	\$ 50,000
Floodway/Floodplain Study for Little River	\$ 150,000
High Hazard Dam Maintenance (annual)	\$ 20,000
Imhoff Creek Drainage Improvements, new construction	\$ 5,683,000
Subtotal Stormwater Drainage	\$ 6,869,000

**UNPROGRAMMED CAPITAL IMPROVEMENTS****Est. City Cost****VII. TRANSPORTATION – SIGNALS AND INTERSECTIONS (4/9/14)**

36th NW and Crail Drive, new traffic signal	\$	160,000
Acres/Porter Intersection, widening & reconstruction (no signal)	\$	61,000
Boyd/Classen Intersection (w/o drain), reconstruction	\$	175,000
Lindsey/Elm Intersection, reconstruction & upgrade	\$	1,000,000
Subtotal - Transp. Signals and Intersections		\$ 1,396,000

**VIII. TRANSPORTATION – PATHS, SIDEWALKS, TRAILS (4/9/14)**

12 <sup>th</sup> SE: Constitution to 800' North Sidewalk	\$	50,000
24th Ave NE North of Robinson - trail/sidewalk	\$	141,500
36th Ave NW at Rock Creek Road trail/sidewalk	\$	49,000
Berry: Vine to Lindsey		TBD
Bike Paths and Rural Lanes		TBD
Brooks: Wylie to Pickard Sidewalk	\$	156,000
Classen/Brooks Sidewalk	\$	200,000
Constitution Sidewalk/Trail	\$	65,000
Flood: Dakota to Gray Sidewalk	\$	125,000
Greenbelt Trail System		TBD
Lindsey: Wylie to McGee Sidewalk	\$	55,000
McGee: Cherrystone to Westbrook Sidewalk	\$	96,000
Melrose: Garrison to Rosedale Sidewalk	\$	72,000
Oklahoma: Boyd to Brooks Sidewalk/Trail/drainage/repave	\$	226,000
Vine: Hollywood to McGee Sidewalk	\$	54,000
Subtotal Transp. - Paths, Sidewalks, Trails		\$ 1,289,500

**IX. TRANSPORTATION –STREETS AND BRIDGES (4/9/14)**

12th NW: Tecumseh to Rock Creek, four lanes, widening	\$	1,127,000
24th NE Bridge: ½ mi S of Tecumseh, replacement	\$	742,000
36th NE Bridge: ¼ mi S of Robinson St, replacement	\$	434,000
36th NE Bridge: ½ mi S of Indian Hill Rd, replacement	\$	362,000
36th NW: Tecumseh to Franklin, four lanes	\$	2,620,000
48th E: Indian Hills to S.H. 9, rural principal arterial, widening	\$	6,730,000
48th NW: Indian Hills to Tecumseh, four lanes, widening	\$	3,870,000
48th NW: Tecumseh to Robinson, four lanes, widening	\$	3,348,000
48th SW Bridge: ½ mi S of Main, replacement	\$	111,000
60th NE Bridge: ½ mi S of Tecumseh Rd, replacement	\$	654,000
Berry: Robinson to Imhoff four lanes widening, and Water Line	\$	21,733,000
Boyd/Pickard Bridge	\$	600,000
Classen: Lindsey to 3500' South, four lanes, gap paving	\$	1,605,000
Downtown Multi-Space Parking Meters	\$	360,000
Franklin Rd Bridge: 1/10th mi W of 36th NE, replacement	\$	763,000
Franklin: I35 Frontage Rd to 48 <sup>th</sup> Ave NW, four lanes, widening	\$	8,239,000

**UNPROGRAMMED CAPITAL IMPROVEMENTS****Est. City Cost**

James Garner Blvd.: Main to Tonhawa, two lanes, realignment	TBD
James Garner Blvd.: Rob to Acres, two lanes & Univ. Blvd. extension	TBD
James Garner Blvd.: US 77 to Robinson, single northbound lane	TBD
Jenkins: Constitution to Lindsey, four lanes, widening	\$ 4,744,000 <sup>▼</sup>
Lindsey: 24th SE to 36th SE, four lanes, widening	\$ 4,000,000
Lindsey: Berry to Elm, three lanes, widening	\$ 8,239,000 <sup>▼</sup>
Lindsey: Jenkins to Elm, three lanes, reconstruction	\$ 2,362,880
Main Downtown West Safety, street & sidewalk replacements	\$ 630,000
Porter Corridor Streetscape Improvements	\$ 3,600,000
Railroad Accessibility Lindsey St., underpass, new construction	TBD
Robinson Street Bridge Aesthetics	\$ 480,000
Rock Creek: 12th E to 24th E, four lanes, widening	\$ 1,780,000
Tecumseh: 12th Ave NE to 700' East Widening/Signal	\$ 110,000
Tecumseh Road Bridge Aesthetics	\$ 480,000
Subtotal Transp. - Streets and Bridges	\$ 79,723,880

**X. WATER SYSTEM IMPROVEMENTS (6/11/13)**

Blending and Groundwater WTP (Nonpotable Waterline)	\$ 3,939,000
Blending to 10 PPB after WTP	\$ 1,722,000
Boyd/Pickard Project	\$ 38,500
Groundwater Treatment Plant	\$ 113,720,000
SE Oklahoma Preliminary Report - Water Supply Solution	\$ 354,000,000
Water Line Segment A	\$ 1,481,000
Water Line New – Segment I (12" along Porter from Rck Crk to Tec)	\$ 128,000
Water Supply Lines Phase 3	\$ 5,970,000
Water Well Water Lines (12", 16", 24" and 30")	\$ 10,759,000
Water Wells – additional wells in NE Urban Norman	\$ 2,640,000
WDSI Segment H (12" along 12th NW from Rck Ck to Tec)	\$ 276,000
WL Relocation Along Robinson from Berry to Flood (16")	\$ 180,000
WL Replacement - Along 12th Ave SE from Main to Morren (12")	\$ 411,000
WL Replacement - Along Boyd from College to Berry (16")	\$ 1,045,000
WL Replacement - Along Boyd from Jenkins to Oklahoma (4", 6",12") And Along SW 24th from Bud Wilkinson to Brooks (12")	\$ 355,000
WL Replacement - Along Chautauqua from Timberdell to Lindsey	\$ 263,000
WL Replacement - Along East side of US-77: Rob to City Limits (16")	\$ 2,830,000
WL Replacement - Along Jenkins from Lindsey to Timberdell (12")	\$ 411,000
WL Replacement - Along Porter From Comanche to Dawes Crossing Porter at Eufaula and Symmes (12" - 16")	\$ 522,000
WL Replacement - Along Timberdell from Chautauqua to Pickard	\$ 236,000
WTP Raw Water Reservoir	\$ 21,080,000
WTP: Raw Waterline Phase 2	\$ 23,261,000
Subtotal Water System Improvements	\$ 545,267,500

**UNPROGRAMMED CAPITAL IMPROVEMENTS**

**Est. City Cost**

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<b>XI</b>	<b><u>WATER LINE MAINTENANCE (6/11/13)</u></b>		
	WL Rehab - Along Americana from Peters to cul-de-sac	\$	50,000
	WL Rehab - Along Beaumont from Grill to 24th SE Ave	\$	80,000
	WL Rehab - Along Cambridge from North Sherry Ave. to Woods	\$	147,600
	WL Rehab - Along Chalmette Dr. from Chamber to Bull Run	\$	180,600
	WL Rehab - Along Comanche from Porter to Peters	\$	100,000
	WL Rehab - Along Dakota from Berry to North Sherry	\$	260,000
	WL Rehab - Along Denison Dr. from Berry to North Sherry Ave.	\$	280,000
	WL Rehab - Along Ferrill Ln. from Duffy to Ferrill Ln	\$	100,000
	WL Rehab - Along Foreman Circle from Barbour to Dead End	\$	56,000
	WL Rehab - Along Forest Dr. from Crestmont to Rosewood	\$	150,000
	WL Rehab - Along Hayes from Flood to Railroad Tracks	\$	70,000
	WL Rehab - Along Huron St. from Erie Ave. to Superior Ave	\$	90,000
	WL Rehab - Along North Sherry Ave. from Iowa to Chaucer	\$	196,000
	WL Rehab - Along Rolling Stone from Oakhurst to west cul-de-sac	\$	40,000
	WL Rehab - Along Salsbury from Barbour to Berry	\$	20,000
	Subtotal Water Line Maintenance.	\$	1,820,200

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**TOTAL ALL UNPROGRAMMED CAPITAL IMPROVEMENTS \$ 855,825,205**

## GLOSSARY OF TERMS and ACRONYMS

**ACOG** – Association of Central Oklahoma Governments.

**ADA** – American Disabilities Act

**AERATION** – The addition of air or oxygen to water or wastewater, usually by mechanical means, increases dissolved oxygen levels and maintains aerobic conditions.

**ARR** – Arterial Road Recoupment.

**ASSETS** – Resources owned or held by the City, which have monetary value.

**BASIN** - An area defined by the network of sewer line segments that are tributary to and terminate at a designated and control point.

**BIOSOLIDS** – Solid organic matter recovered from municipal wastewater treatment that can be beneficially used, especially as a fertilizer. Biosolids are solids that have been stabilized within the treatment process, whereas sludge has not.

**BOND** - A written promise to pay a sum of money on a specific date and at a specified interest rate. The interest payments and the repayments of the principal are detailed in a bond ordinance. The most common types of bonds are general obligation (GO) and revenue (Water/Sewer) bonds. These are most frequently used for construction of large capital projects, such as buildings and streets.

**BUDGET** - A plan of financial operation embodying an estimate of proposed means of financing them. The term usually indicates a financial plan for a single fiscal year. The term “budget” is used in two senses in practice. Sometimes it designates the financial plan presented to the City Council for adoption and sometimes it designates the plan finally approved by the body. It is usually necessary to specify whether the budget under consideration is preliminary and tentative or whether the appropriating body has approved it.

**BUDGETARY CONTROL** - The control or management of the organization in accordance with an approved budget for the purpose of keeping expenditures within the limitations of available appropriations and available resources.

**CAPITAL IMPROVEMENT CHARGE (CIC)** – A charge placed upon all consumers and users for sewer or water service furnished by the City. The current CIC is \$1.00 per month for a residential customer. City code section 21-107(a)(1) requires the CIC amount to equal 60 percent of the actual monthly sewer charge for commercial and industrial customers. The CIC was implemented on March 24, 1970 as part of Ordinance 2156.

**CIP** – Capital Improvement Project or Capital Improvements Plan.

**CAPITAL OUTLAY** - Expenditures that result in the acquisition of or additions to fixed assets.

**CAPITAL PROJECT FUNDS** – An accounting fund type recommended by the Oklahoma Municipal Budget Act to account for financial resources segregated for the acquisition, construction or other improvement related to Capital Facilities other than those accounted for in Enterprise Funds and Trust Funds.

**CLEANOUT** - Outside access point on a property owner’s service lateral that allows for cleaning in the event of a blockage.

**COLLECTION SYSTEM** – In wastewater, a system of conduits, generally underground pipes, that receives and conveys sanitary wastewater and/or stormwater. In water supply, a system of conduits or canals used to capture a water supply and convey it to a common point.

**COMCD** – Central Oklahoma Master Conservancy District.

**CONNECTION FEE** – Previously known as the tap fee, was first developed in 1970. A charge for sewer or water connection based upon the size of the service line leading into and to be utilized for the furnishing of water or sewer to any use or structure. Monies received from the Connection charge are evenly divided between the City of Norman’s Water and Wastewater funds. Collected fees are used to fund activities performed in both the water and sewer utility systems.

**CORE AREA** – The area bounded by Berry Road on the west, Robinson Street on the north, 12<sup>th</sup> Avenue on the east, and Constitution/Imhoff extended on the south.

**COST ALLOCATION** - Distribution of costs of centrally provided support services such as management, accounting, purchasing, payroll, information services and legal.

**DEBT SERVICE** - The City’s obligation to pay the principal and interest of general obligation and revenue bonds according to a predetermined payment schedule.

**DISINFECTION** – The selective destruction of disease-causing microbes through the application of chemicals or energy.

**DIVISION** - A sub-section of a Department which carries out a specific line of work assigned to the Department.

**EFFLUENT** – Partially or completely treated water or wastewater flowing out of a basin or treatment plant.

**EID** – Environmental Information Document is the document which provides the basic information about a project and its environmental effects.

**ENCUMBRANCE** - A commitment related to unperformed contracts or goods or services. Encumbrances represent the estimated amount of expenditures ultimately to result if unperformed contracts in process are completed.

**ENTERPRISE FUND** - A fund established to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

**EPA** – Environmental Protection Agency.

**EXCISE TAX** - An excise tax is any tax that is not an ad valorem tax and is generally imposed on the performance of an act, engaging in an occupation, or enjoying a privilege. An ad valorem property tax is a tax imposed on the basis of the “value of the article or thing taxed.” An ad valorem tax is usually imposed at recurring intervals on the same piece of property.

**EXPENDITURES (EXPENSES)** - Decrease in net total assets. Expenses represent the total cost of operations during a period regardless of the timing of related expenditures.

**FACE VALUE (PAR, PRINCIPAL)** – The full amount of an investment security, usually appearing on the face of the instrument.

**FHWA** – Federal Highway Administration.

**FIDUCIARY FUNDS (TRUST & AGENCY FUNDS)** – An accounting fund type recommended by the Oklahoma Municipal Budget Act to account for assets held by the municipality as trustee or agent for individuals, private organizations or other governmental units or purposes.

**FISCAL YEAR (FY)** - The time period designated by the City signifying the beginning and ending period for recording financial transactions. The City of Norman has a fiscal year of July 1 through June 30.

**FIXED ASSETS** - Long-lived tangible assets obtained or controlled as a result of past transactions, events or circumstances. Fixed assets include buildings, equipment and improvements other than building and land.

**FUND** - A fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources, together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

**FUND BALANCE** - Fund Balance is the excess of assets over liabilities.

**FUND BALANCE - RESERVED FOR DEBT SERVICE** - A portion of fund balance that is legally restricted to the payment of long term debt principal and interest maturing in future years.

**GENERAL FUND** – An accounting fund type recommended by the Oklahoma Municipal Budget Act to account for all moneys received and disbursed for general governmental purposes.

**GENERAL OBLIGATION BONDS (GO or GOB)** - Legal debt instruments that finance a variety of public projects such as streets, buildings, and improvements. These bonds are backed by the full faith and credit of the issuing government and are financed through property tax revenues.

**HEADWORKS** – The initial structure and devices located at the receiving end of a water or wastewater treatment plant.

**HVAC** – Heating, ventilation and air conditioning.

**IAV** – Individually assessed vehicle.

**IMPACT FEES** – Set aside fees collected from developers causing infrastructure adjustments to the community. Monies to be used as the development further impacts the municipality.

**I/I** - An abbreviation for Infiltration and Inflow into the Sanitary Sewer System.

**INFILTRATION** - Groundwater that enters into the sanitary sewer through defects in the pipes and manholes such as cracks, separated joints, deteriorated manhole components, building foundation drains, and defective service laterals.

**INFLOW** - Surface stormwater that enters into the sanitary sewer through direct sources such as vented manhole covers, downspouts, area drains, and uncapped cleanouts.

**INFLUENT** – Water or wastewater flowing to a basin or treatment plant.

**INTERCEPTOR** - Sanitary sewer interceptors are those lines that convey sewage from neighborhood to neighborhood in route to the wastewater treatment plant. Pipe diameters are generally larger than lines placed within residential developments.

**INTERCEPTOR SEWER** - A sewer that receives flow from a number of other sewers or outlets for disposal or conveyance to a treatment plant.

**INTERGOVERNMENTAL REVENUE** - Grants, entitlements and cost reimbursements from another federal, state or local government.

**INTERNAL SERVICE FUND** - A fund used to account for the financing of goods or services provided by one department or agency to other departments of a government, on a cost- reimbursement basis.

**ISSUER** – A political subdivision (city, county, state, authority, etc.) that borrows money through the sale of bonds or notes. The Norman Utilities Authority and the Norman Municipal Authority are issuers of Revenue Bonds.

**LAND APPLICATION** – The disposal of wastewater or municipal solids onto land under controlled conditions.

**LEVY** - (Verb) To impose taxes, special assessments or service charges for the support of government activities. (Noun) The total amount of taxes, special assessments or service charges imposed by a government.

**LIABILITIES** - Debt or other legal obligations arising out of transactions in the past that must be liquidated, renewed, or refunded at some future date. This term does not include encumbrances.

**LIFT STATION** - A pumping facility that conveys wastewater flow, from an area that would not naturally drain to the wastewater treatment plant, into the gravity sewer system for delivery and treatment.

**LINE ITEM BUDGET** - A budget prepared along divisional line items focusing on what is to be bought.

**MATURITY** – The date the principal amount of an investment security becomes due and payable.

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)** – Program in the U.S. to issue, monitor, and enforce pretreatment requirements and discharge permits under the Clean Water Act.

**NON-EXCESSIVE I/I** - Measured inflow and infiltration within a sanitary sewer system that is considered more expensive to eliminate through rehabilitation than to transport and treat at the Municipality's wastewater treatment facilities.

**ODEQ** – Oklahoma Department of Environmental Quality.

**OG&E** – Oklahoma Gas and Electric Company.

**ODOT** – Oklahoma Department of Transportation.

**OPERATING BUDGET** - Plans of current expenditures and the proposed means of financing them. The annual operating budget is the primary means by which most of the financing acquisition, spending, and service delivery activities of the City are controlled. Municipalities are required by State Law to use annual operating budgets.

**OSHA** – Office of Safety and Health Administration.

**OVERFLOW** - A condition in which the wastewater flow rate in a sewer system exceeds the capacity of the sewer to the extent that raw wastewater is discharged directly to storm and drainage systems.

**PAYBACK ORDINANCE** – Ordinance (0-9697-30) allows the City Council to vote funds to pay costs of extending wastewater & water lines from an existing location to, along side or beyond the boundaries of a developer's new construction.

**PAYGO** – Cash basis of project funding, as opposed to incurring debt.

**PEAK FLOW** – Excessive flows experienced during hours of high demand; usually determined to be the highest 2-hour flow expected under any operational conditions.

**PROPERTY TAX** - Taxes levied on all real and personal property according to the property's valuation and the tax rate, in compliance with State Property Tax Code.

**PUBLIC SECTOR** - Those facilities operated and maintained by the Municipality.

**REAL PROPERTY** - Property classified by the State Property Tax Board including residential, single, and multi-family, vacant lots, acreage, farm and ranch improvements, commercial and industrial, and oil, gas, and other mineral reserves.

**REFUNDING** - A system by which a bond issue is redeemed by a new bond issue under conditions generally more favorable to the issuer (lower interest rate; fewer restrictions, etc.)

**REPLACEMENT COSTS** - The cost as of a certain date of a property which can render similar service (but which need not be of the same structural form) as the property to be replaced.

**RESERVE, DEBT** - A portion of fund balance equal to the average annual debt service requirement that has been reserved to provide assurance that resources are available to meet each fiscal year's debt service payment.

**RESERVE, CAPITAL** - A portion of fund balance equal to the average of the forecasted capital expenditures during the five year forecasted period has been reserved in each fiscal year budget to provide assurance that resources are available to provide for the normal replacement of depreciable assets.

**RESERVE, (DEFICIT)** - The amount by which fund balance does not meet all reserve requirements.

**RESERVE, LEGAL** - A portion of fund balance that may not be appropriated for expenditures or is legally segregated for a specific future use.

**RESERVE, OPERATING** - A portion of fund balance that has been reserved in each fiscal year budget to protect service delivery from unexpected revenue loss or expenditure requirement.

**RESERVE, SURPLUS** - A portion of fund balance that is not reserved for any specified purpose, and may be appropriated for one-time expenditures as needed.

**REVENUE** - Increases net total assets from other than expense refunds, capital contributions, and residual equity transfers. Funds received as income.

**REVENUE BONDS** - Legal debt instruments which finance public projects for such services as water or sewer. Revenues from the public project are pledged to pay principal and interest of the bonds.

**ROW** – Right of Way.

**SLUDGE** – Accumulated and concentrated solids generated within the wastewater treatment process that have not undergone a stabilization process.

**SPECIAL ASSESSMENT FUNDS** – An accounting fund type recommended by the Oklahoma Municipal Budget Act to account for the financing of public improvements or services deemed to benefit properties in a specified area, against which special assessments are levied.

**SPECIAL REVENUE FUNDS** – An accounting fund type recommended by the Oklahoma Municipal Budget Act to account for the proceeds of specific revenue sources and related expenditures separate and apart from other funds, but for which the specified revenues may be insufficient to meet the related expenditures.

**STATEWIDE REVOLVING FUND (SRF) LOANS** – Under the SRF program, municipalities can obtain up to 40 percent in matching funds for approved projects, when 60 percent of the construction costs can be obtained by the municipality on the open municipal bond market or from available funds of the municipality.

**STP-UZA** – Federal Surface Transportation Program (STP) funds sub allocated by formula to urbanized areas (UZA) with a population greater than 200,000. [Statutory Reference: Title 23, United States Code, 133(d)(3) and 133(f)] authorized under the Surface Transportation Act of 1990 as amended.

**SUBSIDY** – A gift or grant of public moneys to a private individual or corporation or to another governmental jurisdiction, or a gift or grant of moneys from one sub-entity to another within a governmental jurisdiction.

**SURCHARGE** - A condition in which the wastewater flow rate in a sewer system exceeds the capacity of the sewer lines to the extent that raw sewage begins to rise within manholes. A sewer surcharge is experienced in advance of a Backup and Overflow.

**TARGET AREA** - Area selected for further study under the sewer system evaluation survey (SSES).

**TAXES** - Compulsory charges levied by a government for the purpose of financing services performed for the common benefit.

**TIP** – Transportation Improvement Program is a three-year, prioritized listing of transportation needs in the TMA. The TIP is administered by ACOG, ODOT and FHWA.

**TMA** – Transportation Management Area is that area where ACOG plans for transportation needs.

**TMDL** – Total Maximum Daily Load is the amount of pollutants, from natural and man-made sources, which can be discharged to a specific body of water without causing harm to the water's quality or aquatic life. Any pollutant loading above the TMDL results in violation of applicable water quality standards.

**WASTEWATER TREATMENT PLANT INVESTMENT FEE (WWTPIF)** – A source of revenue for debt service and other capital and operational expenses of the Wastewater Treatment Plant improvements. The WWTPIF is the Norman Wastewater Utility's version of an impact fee that was authorized by Ordinance 9697-2 on July 23, 1996. The WWTPIF is a one-time charge paid at the time new homes or businesses are permitted for connection to the sewerage system.

**WPA** – Works Progress Administration.

**WW** – Wastewater.



ABOVE – Westheimer Airport hosts an annual “Aviation Festival” in Norman, “The City of Festivals,” each fall. Dozens of vintage aircraft and hundreds of remote-controlled model aircraft are featured at the Aviation Festival, along with tours of the terminal facility and demonstrations of state-of-the-art avionics and aviation technology.

BACK COVER - On home football game weekends for the Oklahoma Sooners, Westheimer is one of the busiest airports in the state of Oklahoma, with a total of over 65,000 takeoffs and landings per year.

