

# Transportation



## FUNDING BY PROGRAM AREA

## 2011 RECOMMEND

### TRANSPORTATION

#### Transportation

Transportation	\$1,379,398
Vehicle Maintenance	381,648
State Highway	60,000
Capital Projects	2,365,700

#### **SUBTOTAL**

4,186,746

#### Basic Utility Services

Utility Distribution	1,581,600
Vehicle Maintenance Distribution	172,948

#### **SUBTOTAL**

1,754,548

#### **Total**

\$5,941,294

Department: Transportation      Division: Central Maintenance      Fund: SCMR, Water, Sewer, Storm Water      Account No: 560-02

Resource Summary	2009	2010	2011
Expenditure Categories	Actual	Budget	Recommend
Personnel Services	\$ 1,625,140	\$ 1,761,569	\$ 1,807,273
Operation and Maintenance	749,980	938,725	938,725
Capital Outlay	122,206	20,000	215,000
Total	<u>\$ 2,497,326</u>	<u>\$ 2,720,294</u>	<u>\$ 2,960,998</u>
Total Positions	22	22	22

Funding by Source	2009	2010	2011
SCMR	\$ 1,339,929	\$ 1,173,871	\$ 1,194,398
Water	630,514	730,844	735,430
Sewer	526,883	641,017	665,443
Storm		174,562	180,727
Capital Projects			185,000
Total	<u>\$ 2,497,326</u>	<u>\$ 2,720,294</u>	<u>\$ 2,960,998</u>

**Program Description:**

The Central Maintenance Division is responsible for the maintenance of public infrastructure and property as reflected in the following eight program areas; traffic control (pavement markings, signs, non-standard streets and traffic signal maintenance), right-of-way maintenance (pavement, sidewalks, ramps and curbs), sanitary sewer collection system maintenance (sanitary sewer mains and manholes), storm sewer maintenance (ditches, storm culverts and storm sewers), water distribution maintenance (water mains, valves and service lines), meter maintenance (installation, repair, testing or replacement) and building/property maintenance. In addition the City's urban forestry program is performed by the Central Maintenance Division including public property tree trimming, stump removal and root cutting and both public and private property brush chipping, yard waste transfer site operation and leaf pickup.

In 2011 the Central Maintenance Division will receive funding from five primary resources; Street Construction Maintenance and Repair (SCMR) Fund, Water Fund, Sewer Fund, State Highway Fund and Storm Water Fund.

**Program Comments:**

The 2011 recommended operation and maintenance budget for each of the funding sources reflect the following changes:

SCMR Fund - O&M increase of 0.8% overall is attributable to an increase in Insurance & Bonding of \$4,000.

Water Fund - O&M decrease of 0.8% overall is attributable to a decrease in Insurance & Bonding of \$2,000. For the second consecutive year, an additional sum of \$65,625.00 is included in O&M to convert water meters to radio reads.

Sewer Fund - O&M decrease of 1.0% overall is attributable to a decrease in Insurance & Bonding of \$2,000. For the second consecutive year, an additional sum of \$65,625.00 is included in O&M to convert water meters to radio reads.

Department:                      Division:                      Fund:                                      Account No:  
 Transportation                      Central Maintenance                      SCMR, Water, Sewer, Storm Water                      560-02

Line Description	2009 Actual	2010 Budget	2011 Recommend
11 Employee - Regular Salaries	\$ 1,012,288	\$ 1,128,505	1,156,904
14 Retirement (PERS)	182,545	182,201	185,998
15 Medicare	15,349	18,871	17,942
16 Health Insurance	239,733	243,100	242,880
17 Uniform & Clothing Allowance	1,426	0	0
18 Overtime	153,933	172,936	177,259
19 Unemployment & Workers' Comp	19,866	15,956	26,290
<b>Total Personnel Services</b>	<b>\$ 1,625,140</b>	<b>\$ 1,761,569</b>	<b>1,807,273</b>
21 Travel & Transportation	\$ 4,053	\$ 6,900	6,900
28 Vehicle Fuel	8,641	10,000	10,000
31 Utilities	40,533	43,000	43,000
32 Communications/Postage	7,455	14,500	14,500
33 Rents & Leases	951	4,200	4,200
34 Professional Services	11,213	11,000	11,000
35 Maintenance of Equipment & Facilities	61,150	65,000	65,000
36 Insurance & Bonding	65,903	71,000	71,000
37 Printing, Photocopy, Advert	163	1,000	1,000
39 Misc. Contractual Service	89,854	106,000	106,000
41 Office Supplies	998	1,000	1,000
42 Operating Materials	455,943	599,625	599,625
44 Small Tools/Minor Equip.	3,123	5,500	5,500
<b>Total Operation &amp; Maintenance</b>	<b>\$ 749,980</b>	<b>\$ 938,725</b>	<b>938,725</b>
63 Equipment Items > \$2,500	122,206	\$	215,000
3/4 Ton Pickup Truck		20,000	
<b>Total Capital Outlay</b>	<b>\$ 122,206</b>	<b>\$ 20,000</b>	<b>215,000</b>
<b>Total</b>	<b>\$ 2,497,326</b>	<b>\$ 2,720,294</b>	<b>2,960,998</b>



Department: Transportation      Division: Central Maintenance      Fund: SCMR, Water, Sewer, Storm Water      Account No: 560-02

Line Description	SCMR	Water	Sewer	Storm Water	Capitla Projects	2011 Total
11 Employee-Regular Salaries	\$ 448,235	\$ 303,753	289,226	\$ 115,690		\$ 1,156,904
14 Retirement (PERS)	72,483	48,415	46,500	18,600		185,998
15 Medicare	7,177	4,486	4,485	1,794		17,942
16 Health Insurance	95,496	62,376	60,720	24,288		242,880
18 Overtime	70,903	44,315	44,315	17,726		177,259
19 Unemployment/Workers' Comp	10,229	6,860	6,572	2,629		26,290
<b>Total Personnel Services</b>	<b>\$ 704,523</b>	<b>\$ 470,205</b>	<b>\$ 451,818</b>	<b>\$ 180,727</b>		<b>\$ 1,807,273</b>
21 Travel & Transportation	\$ 3,500	\$ 3,000	\$ 400	\$ 0		\$ 6,900
28 Vehicle Fuel		5,000	5,000	0		10,000
31 Utilities	43,000	0	0	0		43,000
32 Communications/Postage	12,000	1,500	1,000	0		14,500
33 Rents & Leases	3,000	600	600	0		4,200
34 Professional Services	7,000	2,000	2,000	0		11,000
35 Maint.of Equipment & Facilitie:	51,000	7,000	7,000	0		65,000
36 Insurance & Bonding	65,000	3,000	3,000	0		71,000
37 Printing, Photocopy, Advert	500		500	0		1,000
39 Misc. Contractual Service	74,000	16,000	16,000	0		106,000
41 Office Supplies	1,000			0		1,000
42 Operating Materials	227,375	210,625	161,625	0		599,625
44 Small Tools/Minor Equip.	2,500	1,500	1,500	0		5,500
<b>Total Operation &amp; Maintenance</b>	<b>\$ 489,875</b>	<b>\$ 250,225</b>	<b>\$ 198,625</b>	<b>\$ 0</b>		<b>\$ 938,725</b>
63 Equipment Items > \$2,500	\$ 0	\$ 0	\$ 0	\$ 0	\$	
Street Sweeper					170,000	170,000
CM Misc Equipment		5,000	5,000		15,000	25,000
CM Pick-Up Truck		10,000	10,000			20,000
<b>Total Capital Outlay</b>	<b>\$ 0</b>	<b>\$ 15,000</b>	<b>\$ 15,000</b>	<b>\$ 0</b>	<b>\$ 185,000</b>	<b>\$ 215,000</b>
<b>Total</b>	<b>\$ 1,194,398</b>	<b>\$ 735,430</b>	<b>\$ 665,443</b>	<b>\$ 180,727</b>	<b>\$ 185,000</b>	<b>\$ 2,960,998</b>

Department:	Division:	Fund:	Account No:
Transportation	Vehicle Maintenance	SCMR et al	560-16

Resource Summary	2009	2010	2011
Expenditure Categories	Actual	Budget	Recommend
Personnel Services	\$ 312,472	\$ 333,227	\$ 345,896
Operation and Maintenance	149,904	208,700	208,700
Capital Outlay	15,715	0	0
Total	<u>\$ 478,091</u>	<u>\$ 541,927</u>	<u>\$ 554,596</u>
Total Positions	4	4	4

Funding by Source	2009	2010	2011
SCMR	\$ 306,296	\$ 375,313	\$ 381,648
Water	78,040	83,307	86,474
Sewer	78,040	83,307	86,474
Capital	15,715	0	0
Total	<u>\$ 478,091</u>	<u>\$ 541,927</u>	<u>\$ 554,596</u>

Program Description:

This division performs maintenance on municipal vehicles and equipment for all City departments and divisions. Vehicle maintenance currently services approximately 400 pieces of equipment, including vehicles, trucks, excavators, and other small tools.

Activities of this division consist of preventive maintenance, new equipment modification, brake repairs, hydraulic system repairs, fabrication and welding, body repair and painting, diagnostics and repair of on-board computer systems. Major engine, transmission or electrical repairs are usually contracted out.

Program Comments:

The 2011 recommended operation and maintenance budget is unchanged from the 2010 budget.

Department:	Division:	Fund:	Account No:
Transportation	Vehicle Maintenance	SCMR et al	560-16

Line Description	2009 Actual	2010 Budget	2011 Recommend
11 Employee - Regular Salaries	\$ 207,932	\$ 212,808	\$ 221,545
14 Retirement (PERS)	33,865	34,684	35,596
15 Medicare	3,181	3,593	3,732
16 Health Insurance	47,521	44,200	44,160
17 Uniform & Clothing Allowance	314	0	0
18 Overtime	15,592	34,919	35,792
19 Unemployment & Workers' Comp	4,067	3,023	5,071
<b>Total Personnel Services</b>	<b>\$ 312,472</b>	<b>\$ 333,227</b>	<b>\$ 345,896</b>
21 Travel & Transportation	\$ 0	\$ 600	\$ 600
28 Vehicle Fuel	67,331	112,000	112,000
32 Communications/Postage	53	200	200
34 Professional Services	114	1,500	1,500
35 Maintenance of Equipment & Facility	12,149	9,000	9,000
36 Insurance & Bonding	1,048	1,500	1,500
37 Printing, Photocopy, Advertising	0	100	100
39 Misc. Contractual Service	2,984	6,000	6,000
41 Office Supplies	284	300	300
42 Operating Materials	64,089	75,500	75,500
44 Small Tools/Minor Equipment	1,852	2,000	2,000
<b>Total Operation &amp; Maintenance</b>	<b>\$ 149,904</b>	<b>\$ 208,700</b>	<b>\$ 208,700</b>
63 Equipment Items > \$2,500	\$ 15,715	\$ 0	\$ 0
<b>Total Capital Outlay</b>	<b>\$ 15,715</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>Total</b>	<b>\$ 478,091</b>	<b>\$ 541,927</b>	<b>\$ 554,596</b>





Department: Transportation      Division: Vehicle Maintenance      Fund: SCMR et al      Account No: 560-16

Line Description	SCMR	Water	Sewer	2011 Total
11 Employee - Regular Salaries	\$ 110,773	\$ 55,386	\$ 55,386	\$ 221,545
14 Retirement (PERS)	17,798	8,899	8,899	35,596
15 Medicare	1,866	933	933	3,732
16 Health Insurance	22,080	11,040	11,040	44,160
18 Overtime	17,896	8,948	8,948	35,792
19 Unemployment & Workers' Comp	2,535	1,268	1,268	5,071
<b>Total Personnel Services</b>	<b>\$ 172,948</b>	<b>\$ 86,474</b>	<b>\$ 86,474</b>	<b>\$ 345,896</b>
21 Travel & Transportation	\$ 600	\$ 0	\$ 0	\$ 600
28 Vehicle Fuel	112,000	0	0	112,000
32 Communications/Postage	200	0	0	200
34 Professional Services	1,500	0	0	1,500
35 Maintenance of Equipment & Facility	9,000	0	0	9,000
36 Insurance & Bonding	1,500	0	0	1,500
37 Printing, Photocopy, Advertising	100	0	0	100
39 Misc. Contractual Service	6,000	0	0	6,000
41 Office Supplies	300	0	0	300
42 Operating Materials	75,500	0	0	75,500
44 Small Tools/Minor Equipment	2,000	0	0	2,000
<b>Total Operation &amp; Maintenance</b>	<b>\$ 208,700</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 208,700</b>
<b>Total By Fund</b>	<b>381,648</b>	<b>86,474</b>	<b>86,474</b>	<b>554,596</b>
<b>301 Capital Fund</b>				
63 Equipment Items > \$2,500	\$	\$	\$	\$
<b>Total Capital Outlay</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>Total</b>	<b>\$ 381,648</b>	<b>\$ 86,474</b>	<b>\$ 86,474</b>	<b>\$ 554,596</b>

Department:	Division:	Fund:	Account No:
Transportation	SCMR	State Highway	560-02
Resource Summary	2009	2010	2011
Expenditure Categories	Actual	Budget	Recommend
Personnel Services	\$ 0	\$ 0	\$ 0
Operation and Maintenance	49,862	60,000	60,000
Capital Outlay	0	0	0
Total	\$ <u>49,862</u>	\$ <u>60,000</u>	\$ <u>60,000</u>
Total Positions	0	0	0
Funding by Source			
State Highway	\$ <u>49,862</u>	\$ <u>60,000</u>	\$ <u>60,000</u>
Total	\$ <u>49,862</u>	\$ <u>60,000</u>	\$ <u>60,000</u>

Program Description:

The state highway fund accounts for a percentage of the total revenue the City receives from state levied, locally-shared gasoline taxes and vehicle registration fees. This percentage is derived by dividing the miles of state highways by total miles of state and local streets within the City.

Program Comments:

The 2011 recommended operation and maintenance budget reflects no changes as compared to the 2010 budget. State highway funds must be spent for maintenance or capital items on State Routes 43, 59 and 261.

The contractual service amount will be used for landscaping maintenance along Haymaker Parkway; the planting island at the corner of Longmere Drive, Haymaker Parkway, and West Main Street; and the maintenance of traffic islands.

Department:      Division:                      Fund:                                      Account No:  
 Transportation      SCMR                                      State Highway                                      560-02

Line Description	2009 Actual	2010 Budget	2011 Recommend
39 Misc. Contractual Service	\$ 25,214	\$ 19,000	\$ 19,000
42 Operating Materials	24,648	41,000	41,000
<u>Total Operation &amp; Maintenance</u>	<u>\$ 49,862</u>	<u>\$ 60,000</u>	<u>\$ 60,000</u>
<u>Total Capital Outlay</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>0</u>
<u>Total</u>	<u>\$ 49,862</u>	<u>\$ 60,000</u>	<u>\$ 60,000</u>

Department:	Division:	Fund:	Account No:
Transportation	Capital Facilities	Capital Projects	560-24

Resource Summary	2009	2010	2011
Expenditure Categories	Actual	Budget	Recommend
Personnel Services	\$ 0	\$ 0	\$ 0
Operation and Maintenance	956,227	0	0
Capital Outlay	<u>2,605,856</u>	<u>6,651,683</u>	<u>2,365,700</u>
Total	<u>\$ 3,562,083</u>	<u>\$ 6,651,683</u>	<u>\$ 2,365,700</u>
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Total Positions	0	0	0
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Funding by Source			
Capital Projects	\$ <u>3,562,083</u>	\$ <u>6,651,683</u>	\$ <u>2,365,700</u>
Total	<u>\$ 3,562,083</u>	<u>\$ 6,651,683</u>	<u>\$ 2,365,700</u>

Program Description:

This division covers capital improvements to streets, bridges, sidewalks, traffic control devices and related appurtenances.

Program Comments:

This division is used to assist in implementation of the five year capital improvement plan on an annual basis.

Department: Transportation      Division: Capital Facilities      Fund: Capital Projects      Account No: 560-24

Line Description	2009 Actual	2010 Budget	2011 Recommend
33 Rents & Leases	\$ 122,371	\$	\$
34 Professional Services	797,207	0	
37 Printing, Photocopy, Advertising	5,450	0	
42 Operating Materials	31,199		
51 Contingency	0	0	
<b>Total Operation &amp; Maintenance</b>	<b>\$ 956,227</b>	<b>\$ 0</b>	<b>\$ 0</b>
61 Land	\$ 205,617	\$ 0	\$
62 Buildings	0	0	
63 Equipment Items > \$2,500	0	0	
68 Contract	2,400,239		
<b>Summit St Traffic Signal-Design Ph. II</b>		700,000	699,700
<b>Fairchild (Crain) Avenue Bridge</b>		850,000	200,000
SR 59 Signalization Improvement-Constr		2,920,000	
Longmere Pavement Reconstruction		250,000	
Kent Central Gateway-Add'l Parking		70,000	
<b>Alley 4 Reconstruction</b>		550,000	550,000
<b>Annual Street &amp; Sidewalk Program</b>		575,000	800,000
SR 59 Streetlight Repair/Replacement-Construction		200,000	
Admore Drive - ReApprop 2007 Funds		33,000	
Fairchild Bridge Project - ReApprop 2009 Funds		35,000	
SR 59 Signalization Improvements-ReApprop 2009 Funds		14,383	
SR 59 Streetlight Repair/Replacmnt-ReApprop 2008 Funds		224,300	
SR 59 Streetlight Repair/Replacmnt-ReApprop 2009 Funds		200,000	
Summit St Traffic Signal Coordinatn-ReApprop 2009 Funds		30,000	
<b>Downtown Traffic Study</b>			50,000
<b>Pine Street Construction</b>			11,000
<b>SR 59 Sidewalk Franklin Twp</b>			5,000
<b>Downtown Streets</b>			0
<b>City/KSU Message Board</b>			50,000
<b>Total Capital Outlay</b>	<b>\$ 2,605,856</b>	<b>\$ 6,651,683</b>	<b>\$ 2,365,700</b>
<b>Total</b>	<b>\$ 3,562,083</b>	<b>\$ 6,651,683</b>	<b>\$ 2,365,700</b>

