

# BOROUGH OF SEWICKLEY 2009 BUDGET DOCUMENT

## BOROUGH COUNCIL

Robert G. Hague, *Council President*  
Susan H. Aleshire, *Council Vice President*  
William Cornman, *President Pro Tem*  
Thomas DeFazio  
Stan Ference  
Carole Ford  
Glenn D. Ford  
Delvin Miller  
Dean S.C. Williams

## MAYOR

John B. Wise

## SOLICITOR

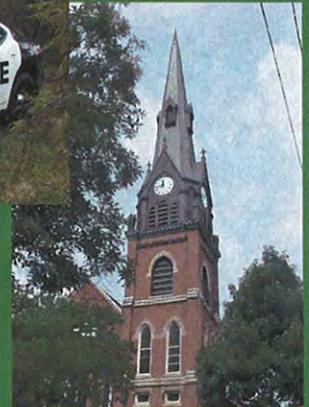
Richard B. Tucker

## TAX COLLECTOR

Amy Fisk  
Jordan Tax Service, *Deputy Tax Collector*

## STAFF

Kevin M. Flannery,  
*Borough Manager/Secretary*  
Patty Flaherty, *Administrative Assistant*  
Fran Frynkewicz, *Bookkeeper*  
Maleet Gordon, *Bookkeeper*  
Howard Miller, *Foreman of Public Works*  
Mark Brooks,  
*Director of Environmental Services*  
James Ersher, *Chief of Police*  
Jeff Neff, *Fire Chief*  
Nancy Watts, *Code Enforcement Officer*



# Borough Manager's Message

# The Borough of Sewickley

Pennsylvania

INCORPORATED 1853

BOROUGH MANAGER'S OFFICE

601 THORN STREET • P.O. BOX 428 • MUNICIPAL BUILDING • SEWICKLEY, PA 15143-0428

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November 1, 2008

Members of Borough of Sewickley Council

The Honorable Mayor John Wise

Residents and Property Owners

Borough of Sewickley Employees

Visitors to the Borough of Sewickley

**MAYOR**

John B. Wise

**COUNCIL MEMBERS**

**PRESIDENT**

Robert G. Hague

**VICE-PRESIDENT**

Susan H. Aleshire

**PRESIDENT PRO TEM**

William Cornman

Thomas DeFazio

Stan Ference

Carole Ford

Glenn D. Ford

Delvin Miller

Dean S.C. Williams

**BOROUGH MANAGER/  
SECRETARY**

Kevin M. Flannery

**BOROUGH SOLICITOR**

Richard B. Tucker

**TAX COLLECTOR**

Amy M. Fisk

**ZONING/  
CODE ENFORCEMENT**

Nancy Watts

**RE: 2009 BUDGET MESSAGE**

It is a privilege to transmit to you the Borough Manager's recommended 2008 General Fund Budget, Sewer Fund Budget, Road Construction and Maintenance Fund and Capital Reserve Budgets. This budget document has been prepared according to Chapter 1, Part 203, Subsection D, of the Borough of Sewickley Code of Ordinances. The code requires that the Borough Manager shall submit to Sewickley Borough Council a proposed plan for the fiscal year. The budget is designed as a financial plan for all municipal funds.

The Borough of Sewickley is a borough entity with a Council-Manager form of government, located in Allegheny County, in western Pennsylvania. The Borough of Sewickley, the Quaker Valley School District, the County of Allegheny and the Commonwealth of Pennsylvania are separate entities and separate taxing authorities. The Borough of Sewickley has a land mass of 1.2 square miles, of which 28% of the land is tax exempt property, and a population of 3,902. The Borough of Sewickley provides you with a full range of services including:

- ◆ Police Protection to the Borough of Sewickley & the Borough of Glen Osborne
- ◆ Fire Protection to the Borough of Sewickley, the Borough of Haysville & the Borough of Glen Osborne
- ◆ Maintenance of Streets
- ◆ Maintenance of Sanitary Sewers and Storm Sewers
- ◆ MS4 Compliance
- ◆ Leaf Collection
- ◆ Snow and Ice Removal on Roads
- ◆ Enforcement of Building Codes & Zoning Ordinances
- ◆ Code Enforcement of Properties
- ◆ Tax Collection
- ◆ Maintenance of Parks, Boating Dock and Ramp Facilities
- ◆ General Administration
- ◆ Street Cleaning
- ◆ Tree Planting, Pruning and Maintenance
- ◆ Park Shelters
- ◆ Assistance with Community Events

**BUDGET MESSAGE**  
**NOVEMBER 1, 2008**  
**PAGE 2**

The Borough Manager and staff began preparation of the proposed 2009 Budget in July. Municipal department heads, boards, commissions and the volunteer fire department submitted initial budget requests. The staff, using these requests together with current year expenditure data, along with input from Council Members of the Borough of Sewickley, developed the proposed 2009 Budget. The proposed budget maintains current service levels and maintains the Borough's commitment to road and infrastructure projects at \$582,000.00.

The General Fund Budget maintains the real estate tax millage at 6.80 mills. This means that for each \$100,000 of assessed value of property, the property owner would pay \$680.00. Please refer to Table I.

**TABLE I**  
**REAL ESTATE MILLAGE PAYMENT**  
**BY ASSESSED PROPERTY VALUE**

ASSESSED VALUE	MILLAGE
	6.8
\$100,000.00	\$ 680.00
\$150,000.00	\$1,020.00
\$200,000.00	\$1,360.00
\$250,000.00	\$1,700.00
\$300,000.00	\$2,040.00

The 2009 General Fund Budget recommends a .37% increase in expenditures to maintain the level of delivery of municipal services to the residents, and the continuation of joint municipal projects.

**TABLE II**

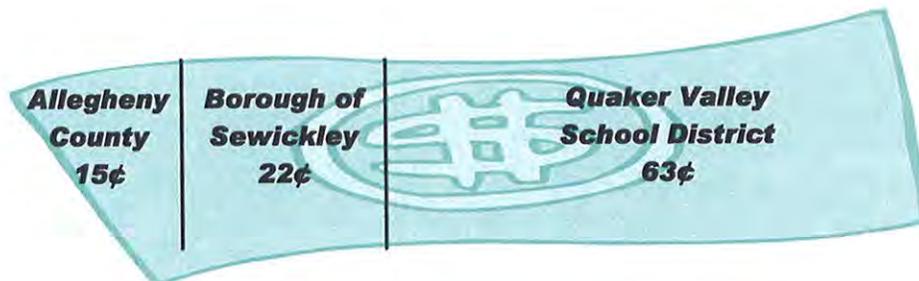


Table II illustrates that for every real estate tax dollar paid by a Sewickley property owner, the Borough receives \$0.22 of that dollar. The County of Allegheny receives \$0.15, and the remainder of each real estate tax dollar, \$0.63, goes to the Quaker Valley School District.

**ROAD CONSTRUCTION AND MAINTENANCE FUND**

The Road Construction and Maintenance Fund proposes to spend \$582,000.00 for roads in 2009. The roads to be done are Nevin Avenue, from approximately 844 Nevin Avenue to the Waterworks Road line; and Grant Street, from Thorn Street to Beaver Street.

From 1997 through 2000, the Borough of Sewickley mapped out all of their sanitary sewers and storm sewer and catch basin locations. The locations were videoed and mapped into a formal Geographical Information System (GIS). This was designed to give the Borough a clear picture and information as to the condition of sanitary sewers, storm sewers and catch basins within the Borough. In 2001, the Borough commissioned Lennon, Smith, Souleret Engineering, the Borough's Road Engineers, to do probable cost estimates for all of the Borough roads, to rate the roads, and to advise how we should proceed. The 2001 study indicated that the Borough needed \$13,968,713.00 to do roads within a twenty year timeframe, with all roads being brought up to acceptable standards. This would have meant a yearly financial commitment of \$698,435.00. During the timeframe of 2001 through 2008, the Borough has spent \$4,039,562.00, which would have left \$9,929,151.00 to complete the roads. However, with the increased priced of oil, materials and so forth, that price has skyrocketed to \$30,309,198.13. To give you an idea of the price increases, please review Table No. III below.

**TABLE III**  
**BOROUGH OF SEWICKLEY**  
**ROAD PROJECT EXPENSE**

DESCRIPTION OF WORK (UNIT OF MEASUREMENT)	2002 UNIT COST	2008 UNIT COST	PERCENTAGE INCREASE
Bituminous Milling and Profiling (S.Y.)	\$1.50	\$5.00	233%
2" Average Bituminous Binder Leveling Course (Tons)	\$40.00 <sup>A</sup>	\$100.00	150%
1.5" Bituminous Wearing Course (S.Y.)	\$3.75	\$10.00	167%
Removal and Replacement of Concrete Walk, 4" Depth (S.F.)	\$8.00	\$10.50	31%
ADA Ramps (Ea.)	\$1,000.00	\$3,000.00	200%
Type 'C' or 'M', Modified Inlet Box, with Bicycle Safe Grate and Frame (Ea.)	\$1,500.00	\$3,500.00	133%
15" CPP including Trench Repair (L.F.)	\$40.00	\$75.00	88%
Base Repair including Excavation (S.Y.)	\$20.00	\$48.00	140%
Removal and Replacement of Concrete Curb (L.F.)	\$35.00	\$50.00	43%
<sup>A</sup> Unit Cost based on 1.5" Average Bituminous Binder Leveling Course (Tons). Superpave material requirements instituted in 2004 require a 2" binder placement.			

**BUDGET MESSAGE**  
**NOVEMBER 1, 2008**  
**PAGE 4**

A large portion of these increases can be attributed to a few factors. Two of the major contributions are higher oil prices and inflation. Most notably, the bitum (the “glue” in the asphalt mix) has risen from \$358.00 per ton in March 2008 to \$719.00 per ton in September 2008, a 100% increase. In addition to the rising price of oil in the global market, two recent state rulings, the Youngwood Borough Case and the Clearfield County Case, have helped to influence the rising costs of construction.

In the Youngwood Case, the Pennsylvania State Department of Labor and Industry’s Prevailing Wage Board ruled that Youngwood Borough’s roadway “maintenance” project was instead a reconstruction project. The State ruled that the contractor should have paid his employees prevailing wages. The Prevailing Wage Act requires contractors handling publicly funded projects to pay employees a predetermined rate for certain classes of jobs if the project costs more than \$25,000. Typically, those rates are higher than the wages normally paid to workers on non prevailing wage projects.

Youngwood filed a grievance with the State Department of Labor and Industry, which it lost. Youngwood then appealed to Commonwealth Court, and the Court ruled in favor of the State Department of Labor and Industry. When Youngwood awarded the paving contract, the Borough relied on a PennDOT directive that considers bituminous paving as maintenance. The Commonwealth Court Judges ruled that the PennDOT directive is no longer pertinent.

In the Clearfield County case, the outcome caused a ripple effect on communities, requiring that all intersection upgrades or roadways with sidewalks have ADA ramps placed at sidewalk intersection crossings.

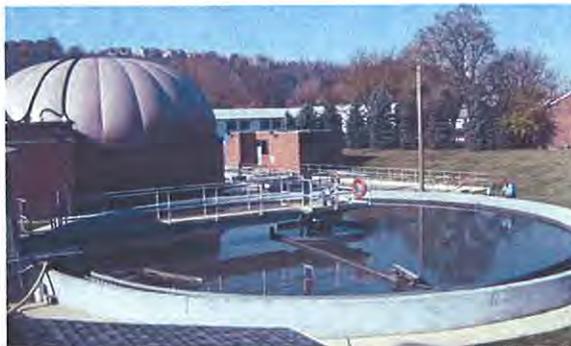


If the Borough is to meet a twenty year timeframe goal, the Borough would need to spend \$1,515,000.00 every year on its roads and alleys. Currently, the Borough has a yearly commitment of \$582,000.00 towards the roads. This would equate to a timetable of 52 years to complete the roads. The proposed increases would allow a funding level, to be reached in eight years, of \$1,630,000.00, which would allow the Borough to meet its goal within twenty-eight years.

**BUDGET MESSAGE**  
**NOVEMBER 1, 2008**  
**PAGE 5**

Our infrastructure is at a critical stage. As an example, five years ago, the Borough of Sewickley advised Allegheny County and the Borough of Sewickley Heights that Blackburn Road, which is a county maintained road, had structural deficiencies. At this point, five years later, the road has limited travel and is in need of very serious repair. Allegheny County is preparing engineering designs and contracts for possible enactment in January. We believe that it is not in the best interest of the Borough to take a sit-back position and, basically, wait and see what happens. Should the Borough's infrastructure fail, the Borough may be forced to perform emergency repairs, most likely borrowing money, increasing our costs, and actually paying more because now we have the additional cost of financing the repairs. The Borough has had such infrastructure failures; namely, Chadwick Street, Crescent Avenue and Backbone Road.

It is further recommended that a Town Hall Meeting, exclusively on infrastructure in the Borough of Sewickley, be held as early as April of 2009. Based upon all the work completed by the Borough of Sewickley for its road projects, by the Borough of Sewickley Wastewater Treatment Plant for all of its needs, and by the Sewickley Water Authority, an independent authority in charge of water distribution, all governmental components now have a complete picture of what is needed to secure their delivery of services for the future. Having the knowledge of what is necessary to bring the infrastructure of the Borough to acceptable standards, it is the opinion of the Borough Manager that, we, as staff, have a duty to present all plans to the public and residents and to the users of our services, which are our customers. This would allow some serious discussion as to what is needed and the financial requirements necessary to implement the infrastructure improvements. Infrastructure improvements are necessary to maintain the Sewickley property values. Sewickley Borough Council has concurred that a Town Hall Meeting approach is needed.



**WASTEWATER TREATMENT PLANT**

With regard to the Wastewater Treatment Plant, the proposed budget indicates a ten percent (10%) increase in sanitary sewer rates which is in line with the Five-Year Long Term Control Plan. In addition, the Borough is completing agreements with the Township of Aleppo to provide wastewater services to the Township.

**BUDGET MESSAGE**  
**NOVEMBER 1, 2008**  
**PAGE 6**

The Wastewater Treatment Plant has prepared its Capital Budget Projects which are anticipated to be financed through a PennVest Loan. This will assist the Borough of Sewickley Wastewater Treatment Plant in establishing itself as a regional asset, continuing to provide sewer services to Glen Osborne, incorporating Aleppo Township, and being in a position to offer services to all adjoining communities at a time when the communities agree to have sewer services established in their communities. This was the result of many planning sessions with the municipalities. The Borough of Sewickley Wastewater Treatment Plant will be upgraded and designed to accommodate all future customers. Each municipality shall, in their own way, provide services to their community on their terms and their timetable.

**REVENUE ENHANCEMENTS**

This year's budget contains revenue enhancements, increasing the following fees:

	<b>Previous Fee</b>	<b>2009 Fee</b>
1. Banner Fee	\$100	\$150
2. Zoning Hearing Board Application Fee	\$300	\$500
3. Sign Permits	\$25	\$40
4. Conditional Use Hearing	\$300	\$500
5. Subdivision & Land Development Hearing Fee	\$300	\$500
6. Building Permit Fees	Base Fee of \$75 per Building Permit + 0.75% of the total cost of construction	Base Fee of \$100 per Building Permit + 1% of the total cost of construction
7. Street Opening Permits	Base Fee of \$75 + Degradation Schedule	Base Fee of \$250 + a Road Bond to guarantee that the road surfaces will be patched in accordance with all Borough standards

**CAPITAL PROJECTS**

In 2009, the Borough of Sewickley is committed to the following capital projects.

1. The 2009 Road Construction and Improvements Project for Nevin Avenue and Grant Street.
2. Phase III of the Town Center Associates Planning and Management Project, providing support services analysis for the Sewickley Business District Advisory Committee.
3. Completion of the Sewickley Valley Rivers Conservation Management Project (in cooperation with seven other municipalities) funded by the Pennsylvania Department of Conservation and Natural Resources, the Pennsylvania Department of Community Economic Development, and the Pennsylvania Department of Environmental Protection.
4. Completion of the Aleppo-Sewickley-Glen Osborne Joint Municipal Zoning Ordinance.
5. Participating with the Borough of Edgeworth in a Highway-Byway Grant for the Route 65 Corridor Study.
6. The Department of Environmental Protection and the Department of Conservation and Natural Resources Improvements Grant for War Memorial Park for improvements to Hoey's Run and War Memorial Park.
7. Repairs to the Municipal Building, including the replacement of both sets of steps, the painting of eaves and dormers, and repairs to sidewalks.
8. The purchase of a new police car to replace the 2004 police car.
9. The completion of the Waterworks Master Site Plan at Waterworks Park.

**BUDGET SCHEDULES**

The Borough of Sewickley utilizes an annual budget process in the development of the General Fund Budget, Sewer Fund Budget, Road Construction and Maintenance Fund, and Capital Reserve Budgets. The budget process begins in July with recommendations and requests of the department heads and with staff review.

On September 30, 2008, Council held a public meeting with the department heads to review multiple year capital projects and requests. On October 11, 2008, Council held a budget public meeting and reviewed current programs, expenditures and receipts regarding the proposed 2009 Budget and Capital Reserve Funds, with motions to tentatively adopt and advertise the 2009 General Fund and Sewer Fund Budgets, and to tentatively adopt and advertise a millage rate for 2009 at the 6.80 mills. The public hearing and final adoption of the budgets is scheduled for Monday, November 17, 2008 at the Council Meeting.

**BUDGET MESSAGE**  
**NOVEMBER 1, 2008**  
**PAGE 8**

This completed budget is the result of a considerable amount of teamwork and reflects the professionalism shown by the Borough staff and Council in its preparation. Thanks are due to everyone who was involved, especially Patty Flaherty, Administrative Assistant; Fran Frynkewicz and Maleet Gordon, Bookkeepers; Jeff Neff, Fire Chief; James Ersher, Police Chief; Howard Miller, Public Works Foreman; Mark Brooks, Director of Environmental Services; Borough Council; Mayor Wise; and Borough of Sewickley employees.

**FUTURE YEARS**

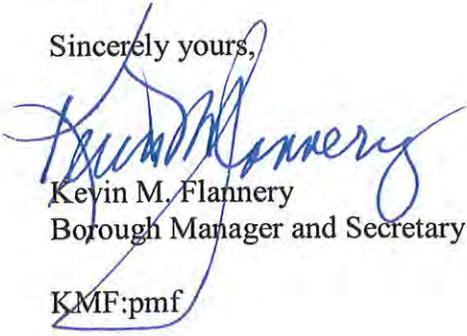
There is a clear need to either significantly adjust current service levels or find additional resources to fund the services the Borough of Sewickley residents and businesses have come to expect. The Borough will need to develop a strategy for economic development for the Borough. Staff will be exploring performance based management budgets as a tool to encourage justification of each activity as if it were new, and to assist Council and citizens in identifying budget issues and alternatives. This approach will also require staff and employees to integrate performance measurement and productivity indicators into the budget process.

The unfunded mandates placed on municipalities by the federal and state governments are placing heavy financial burdens on municipalities. The federal and state governments need to establish financing plans for municipalities who accept these challenges.

The residents of the Borough of Sewickley are strongly encouraged to review the budget documents and to express their comments at the public hearing on Monday, November 17, 2008.

We look forward to reviewing with you this 2009 Budget Document for the Borough of Sewickley.

Sincerely yours,

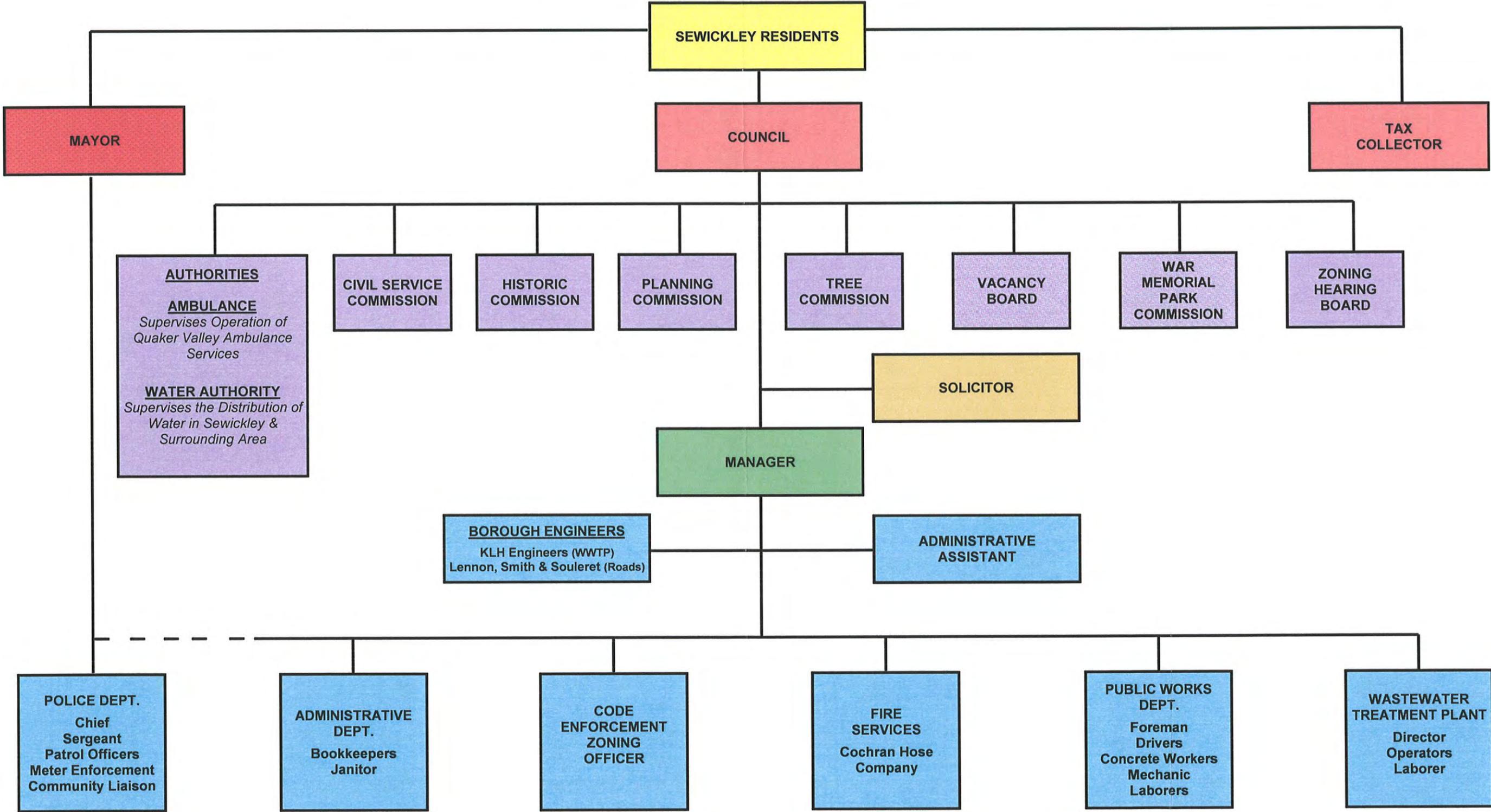


Kevin M. Flannery  
Borough Manager and Secretary

KMF:pmf

# Organizational Chart

# BOROUGH OF SEWICKLEY ORGANIZATIONAL CHART



# Meeting Schedule



# BOROUGH OF SEWICKLEY

## 2009 MEETING DATES



### COMMITTEE OF THE WHOLE

*Meetings begin at 7:30 p.m.*

Tuesday, January 13  
Tuesday, February 10  
Tuesday, March 10  
Tuesday, April 14  
Tuesday, May 12  
Tuesday, June 09  
Tuesday, July 14  
Tuesday, August 11  
Tuesday, September 15  
Tuesday, October 13  
Tuesday, November 10  
Tuesday, December 15

### REGULAR COUNCIL

*Meetings begin at 7:30 p.m.*

Monday, January 19  
Monday, February 16  
Monday, March 16  
Monday, April 20  
Monday, May 18  
Monday, June 15  
Monday, July 20  
Monday, August 17  
Monday, September 21  
Monday, October 19  
Monday, November 16  
Monday, December 21

### PLANNING COMMISSION

*Meetings begin at 7:00 p.m.*

Wednesday, January 07  
Wednesday, February 04  
Wednesday, March 04  
Wednesday, April 01  
Wednesday, May 06  
Wednesday, June 03  
Wednesday, July 01  
Wednesday, August 05  
Wednesday, September 02  
Wednesday, October 07  
Wednesday, November 04  
Wednesday, December 02

### ZONING HEARING BOARD

*Meetings begin at 7:30 p.m.*

Tuesday, January 06  
Tuesday, February 03  
Tuesday, March 03  
Tuesday, April 07  
Tuesday, May 05  
Tuesday, June 02  
Tuesday, July 07  
Tuesday, August 04  
Tuesday, September 01  
Tuesday, October 06  
Tuesday, November 03  
Tuesday, December 01

### TREE COMMISSION

*Meetings begin at 7:00 p.m.*

Monday, January 12  
Monday, February 09  
Monday, March 09  
Monday, April 13  
Monday, May 11  
Monday, June 08  
Monday, July 13  
Monday, August 10  
Monday, September 14  
Monday, October 12  
Monday, November 09  
Monday, December 14

### HISTORIC REVIEW COMMISSION

*Meetings begin at 7:30 p.m.*

Monday, January 05  
Monday, February 02  
Monday, March 02  
Monday, April 06  
Monday, May 04  
Monday, June 01  
Monday, July 06  
Monday, August 03  
Monday, September 14  
Monday, October 05  
Monday, November 02  
Monday, December 07

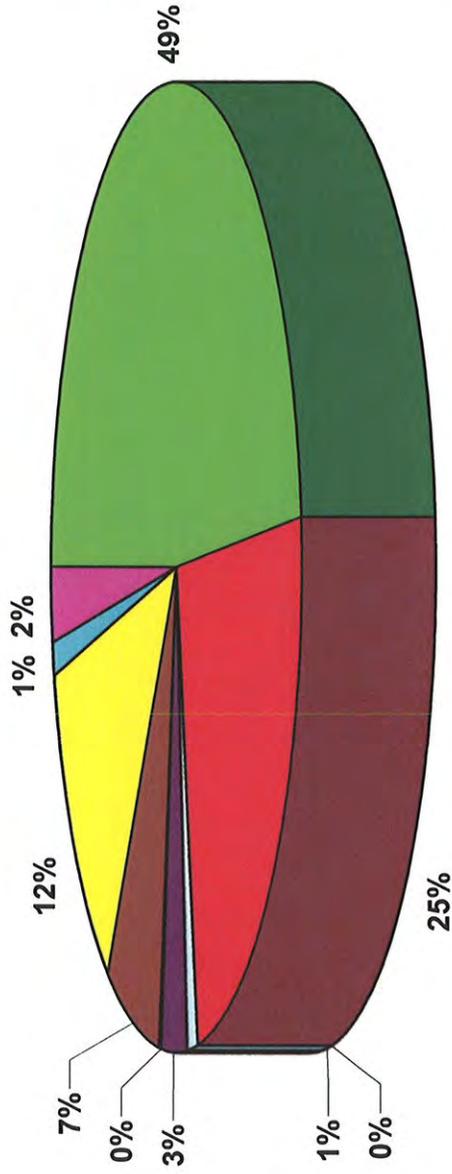


Check with the Borough Office for deadlines to submit materials to the Council Boards and Commissions,  
and for any changes to the scheduled meeting dates.  
If you are handicapped and require accommodations, please contact the Borough Building in advance.



# General Fund Revenues

# BOROUGH OF SEWICKLEY 2009 BUDGET REVENUES



- REAL PROPERTY TAXES
- ACT 511 TAXES
- PENALTIES AND INTEREST ON TAXES
- LICENSES AND PERMITS
- FINES AND FORFEITS
- INTEREST, RENT AND ROYALTIES
- INTERGOVERNMENTAL REVENUES
- CHARGE FOR SERVICES
- MISCELLANEOUS REVENUES
- OTHER FINANCING SOURCES

**2009 GENERAL FUND  
Revenues**

11-01-08

<b>Real Property Taxes</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
301.100	Current Year	1,576,893.92	1,732,303.38	2,020,350.36	2,035,102.00	1,964,487.19	2,035,102.00
301.200	Prior Year	37,389.12	46,612.46	20,052.92	60,000.00	2,977.72	80,000.00
301.300	Delinquent	1,059.48	20,000.00	0.00	10,000.00	0.00	10,000.00
301.500	Liened	59,763.54	98,588.95	74,601.07	35,000.00	91,025.41	35,000.00
301.501	Del. Payt Program	0.00	0.00	0.00			
<b>Total for Real Property Taxes</b>		<b>1,675,106.06</b>	<b>1,897,504.79</b>	<b>2,115,004.35</b>	<b>2,140,102.00</b>	<b>2,058,490.32</b>	<b>2,160,102.00</b>

<b>Local Tax Enabling Taxes</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
310.010	Per Capita-Current Year	9,077.30	10,254.70	8,869.10	10,500.00	9,378.20	10,500.00
310.020	Per Capita-Prior Year	280.00	190.00	160.00	250.00	30.00	250.00
310.030	Per Capita-Delinquent	15.00	55.72	5.25	25.00	0.00	25.00
310.100	Real Estate Transfer Tax	146,039.99	135,296.71	110,546.80	120,000.00	98,093.54	120,000.00
310.210	Earned Income-Current	295,515.30	312,779.41	329,224.09	325,000.00	336,163.21	355,000.00
310.220	Earned Income-Prior	251,259.89	247,758.72	335,752.39	275,000.00	283,076.60	360,000.00
310.230	Earned Income-Delinquent	34,444.10	25,761.23	17,731.77	25,000.00	21,837.26	25,000.00
310.510	OPT-Current Year	157,816.70	0.00	0.00	0.00	0.00	
310.520	OPT-Prior Year	136.94	0.00	0.00	0.00	0.00	
310.530	OPT-Delinquent	0.00	0.00	0.00	0.00	0.00	
310.810	BPT-Current Year	159,333.32	164,582.87	170,758.24	175,000.00	164,974.78	175,000.00
310.820	BPT-Prior Year	29,410.68	11,671.87	13,146.33	12,500.00	5,591.76	12,500.00
310.830	BPT-Delinquent	8,461.07	12,118.04	0.00	2,500.00	2,851.21	2,500.00
<b>Total for Local Tax Enabling Taxes</b>		<b>1,091,790.29</b>	<b>920,469.27</b>	<b>986,193.97</b>	<b>945,775.00</b>	<b>921,996.56</b>	<b>1,060,775.00</b>

**2009 GENERAL FUND  
Revenues**

11-01-08

<b>Penalties &amp; Interest Delinquent Taxes</b>								
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009	
319.010	Real Property Taxes	5,430.31	6,976.88	4,162.74	7,000.00		7,000.00	
319.100	Per Capita Taxes	35.50	40.40	24.30	50.00		50.00	
<b>Total for Penalties &amp; Interest Delinquent Taxes</b>		<b>5,465.81</b>	<b>7,017.28</b>	<b>4,187.04</b>	<b>7,050.00</b>		<b>7,050.00</b>	

<b>License &amp; Permits</b>								
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009	
321.620	Tree Expert License	25.00	200.00	0.00	200.00	0.00	200.00	
321.700	Amusement License	11,000.00	9,500.00	7,250.00	7,500.00	0.00	7,500.00	
321.800	Cable TV	34,874.65	36,453.68	38,887.11	38,500.00	31,319.80	38,500.00	
322.800	Street Opening Permits	2,782.00	2,875.33	1,495.50	3,000.00	1,172.00	12,000.00	
<b>Total for License &amp; Permits</b>		<b>48,681.65</b>	<b>49,029.01</b>	<b>47,632.61</b>	<b>49,200.00</b>	<b>32,491.80</b>	<b>58,200.00</b>	

<b>Fines &amp; Forfeits</b>								
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009	
331.100	Vehicle Code Violations	28,636.43	35,819.74	29,824.05	37,500.00	30,396.62	48,000.00	
331.110	Parking fines	76,677.35	81,362.86	78,889.41	82,000.00	51,502.03	89,000.00	
331.120	Non-Traffic Citations	7,279.71	12,082.50	9,784.30	10,000.00	6,289.75	10,000.00	
<b>Total for Fines &amp; Forfeits</b>		<b>112,593.49</b>	<b>129,265.10</b>	<b>118,497.76</b>	<b>129,500.00</b>	<b>88,188.40</b>	<b>147,000.00</b>	

<b>Interest &amp; Rent</b>								
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009	
341.100	Interest	17,342.22	22,000.77	22,763.90	27,500.00	2,355.85	15,000.00	
342.100	Rental of Property	6,000.00	3,322.16	3,421.82	6,000.00	3,524.47	6,000.00	
<b>Total for Interest &amp; Rent</b>		<b>23,342.22</b>	<b>25,322.93</b>	<b>26,185.72</b>	<b>33,500.00</b>	<b>5,880.32</b>	<b>21,000.00</b>	

**2009 GENERAL FUND  
Revenues**

11-01-08

<b>Intergovernmental Revenues</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
354.020	State Pension Allocation	93,656.72	101,921.24	105,810.90	108,500.00	0.00	108,500.00
354.040	Act 339 Subsidy-WWTP	0.00	0.00	0.00	0.00	0.00	0.00
355.010	PURTA	4,306.61	4,605.09	4,214.80	4,400.00	0.00	4,400.00
355.050	Liquid Fuels Allocation	69,583.96	72,000.00	79,635.91	80,500.00	0.00	84,556.00
355.080	Alcohol Beverage Taxes	2,200.00	2,400.00	2,200.00	2,400.00	2,400.00	2,600.00
355.120	Foreign Casualty Tax	36,034.20	35,890.99	34,790.30	35,800.00	0.00	35,800.00
355.140	State Grants	1,303.00	20,000.00	1,256.00	4,665.00	0.00	2,500.00
355.200	Act 77 RAD Revenues	64,576.33	65,840.08	71,382.83	70,000.00	54,546.67	70,000.00
<b>Total for Intergovernmental Revenues</b>		<b>271,660.82</b>	<b>302,657.40</b>	<b>299,290.74</b>	<b>306,265.00</b>	<b>56,946.67</b>	<b>308,356.00</b>

<b>General Government</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
361.100	Osborne Admin Serv	19,409.24	18,925.09	19,867.87	22,900.00	15,588.92	23,587.00
361.200	Osborne Crossing Guard	0.00	0.00	1,628.52	0.00	2,856.00	2,400.00
361.300	Zoning/Sub/Dev Fees	300.00	900.00	300.00	1,500.00	600.00	1,500.00
361.320	Engineering Review	0.00	0.00	0.00	0.00	0.00	
361.340	Zoning Hearing Fees	6,450.00	6,400.00	6,920.00	7,000.00	4,150.00	10,000.00
361.510	Sale of Maps	6.00	21.00	22.00	50.00	9.00	50.00
361.520	Sale of Code	0.00	50.00	0.00	50.00	0.00	50.00
361.530	Sale of Subdivision	100.00	25.00	40.00	50.00	0.00	50.00
361.540	Sale of Ordinances	400.00	150.00	50.00	300.00	120.00	300.00
361.550	Sale of Building Code	0.00	0.00	0.00	0.00	0.00	
361.560	Street Banner Permit	3,200.00	3,800.00	4,005.00	4,000.00	3,100.00	6,000.00
361.570	Sale Recycling Bins	260.00	175.00	285.00	250.00	664.00	250.00
361.700	NSF Redeposit	1,697.10	7,206.36	300.00	0.00	8.00	
<b>Total for General Government</b>		<b>31,822.34</b>	<b>37,652.45</b>	<b>33,418.39</b>	<b>36,100.00</b>	<b>27,095.92</b>	<b>44,187.00</b>

**2009 GENERAL FUND  
Revenues**

11-01-08

<b>Public Safety</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
362.100	Sale of Accident Reports	0.00	0.00	0.00	0.00	0.00	0.00
362.150	Special Police Services	87,175.00	97,430.06	103,178.31	107,500.00	76,437.51	107,500.00
362.200	Fire Fees-Haysville	3,697.20	3,811.80	3,891.88	3,630.00	3,012.30	3,630.00
362.210	Fire Fees-Osborne	18,210.44	16,753.88	16,753.88	17,800.00	16,753.88	17,800.00
362.220	Fire Fees-Sew. Heights	0.00	0.00	0.00	0.00	0.00	
362.290	Fire Fund CR#4	3,081.00	3,176.52	3,243.24	3,200.00	3,321.06	3,200.00
362.410	Building Permits	22,217.79	61,804.02	38,097.11	40,000.00	52,151.92	55,000.00
362.450	Occupancy Permits	0.00	300.00	0.00	300.00	0.00	300.00
<b>Total for Public Safety</b>		<b>134,381.43</b>	<b>183,276.28</b>	<b>165,164.42</b>	<b>172,430.00</b>	<b>151,676.67</b>	<b>187,430.00</b>

<b>Highway &amp; Streets</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
363.210	Parking Meter Rev	229,651.31	243,563.19	246,335.22	240,000.00	175,106.20	240,000.00
363.220	Parking Permit Fees	970.00	1,555.00	2,572.00	1,250.00	1,437.00	1,500.00
363.580	Salt Reimbursement	13,328.93	17,875.12	10,563.21	24,000.00	17,747.81	26,000.00
363.600	Special Public Wrks Serv	1,037.50	624.00	1,757.15	2,000.00	1,236.44	2,000.00
363.700	Sewer Rehabilitation Fee	80,492.15	86,240.68	96,023.39	82,500.00	78,250.21	0.00
363.800	Current Yr Rd Proj Asses	1,050.00	5,000.00	3,910.00	5,000.00	0.00	5,000.00
363.850	Prior Yr Road Proj Asses	0.00	10,000.00	0.00	0.00	3,820.00	
363.875	Two Years Road Project	3,470.00	10,000.00	0.00	10,000.00	0.00	
<b>Total for Highway &amp; Streets</b>		<b>329,999.89</b>	<b>374,857.99</b>	<b>361,160.97</b>	<b>364,750.00</b>	<b>277,597.66</b>	<b>274,500.00</b>

**2009 GENERAL FUND  
Revenues**

11-01-08

<b>Culture &amp; Recreation</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
367.400	Park Shelter Fees	6,700.00	7,300.00	9,720.00	10,000.00	9,840.00	10,000.00
367.500	Tree Donations	6,000.00	3,825.00	13,495.49	7,000.00	950.00	27,000.00
<b>Total for Culture &amp; Recreation</b>		<b>12,700.00</b>	<b>11,125.00</b>	<b>23,215.49</b>	<b>17,000.00</b>	<b>10,790.00</b>	<b>37,000.00</b>

<b>Miscellaneous Revenues</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
380.100	Miscellaneous Revenues	61,373.25	84,650.95	41,868.41	32,200.00	80,799.75	51,237.00
	Terry Quinn Payment			0.00		0.00	
	Sew. Sesquicentennial Sales			0.00		0.00	
380.200	Cochran Hose Ins. Prem.	0.00	0.00	0.00	0.00	0.00	
380.400	Workmen Compensation	38,204.57	35,880.00	34,500.00	0.00	34,276.56	0.00
380.410	No Lien Letter	2,780.12	2,400.00	2,900.00	3,000.00	2,505.00	3,500.00
380.500	COG Grants	0.00		0.00	32,500.00	0.00	0.00
<b>Total for Miscellaneous Revenues</b>		<b>102,357.94</b>	<b>122,930.95</b>	<b>79,268.41</b>	<b>67,700.00</b>	<b>117,581.31</b>	<b>54,737.00</b>

<b>Other Financing Sources</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
390.100	Other Income	1,500.00	1,000.00	0.00	1,000.00	0.00	1,000.00
390.150	QVSD-Gas	124,747.74	93,008.40	168,601.99	131,250.00	149,950.34	55,000.00
390.151	BSWA-Gas	10,891.55	10,850.00	12,190.44	13,125.00	12,141.90	15,000.00
	Transfers	310,971.18	0.00	0.00			
392.035	Trans from Liquid Fuels			56,977.61		59,875.21	
392.080	Trans from Sewer Fund			355.50		12,287.69	
393.200	SF Return of Capital	0.00	30,000.00	0.00	35,000.00	0.00	35,000.00
<b>Total for Other Financing Sources</b>		<b>448,110.47</b>	<b>134,858.40</b>	<b>238,125.54</b>	<b>180,375.00</b>	<b>234,255.14</b>	<b>106,000.00</b>
<b>GENERAL FUND TOTAL REVENUES</b>		<b>4,288,012.41</b>	<b>4,195,966.85</b>	<b>4,497,345.41</b>	<b>4,449,747.00</b>	<b>3,982,990.77</b>	<b>4,466,337.00</b>

**BOROUGH OF SEWICKLEY  
ORDINANCE NO. 1271**

**AN ORDINANCE REQUIRING THE OBTAINING OF A PERMIT AND  
REGULATING THE OPENING AND EXCAVATION OF STREETS  
IN THE BOROUGH OF SEWICKLEY, PROVIDING PENALTIES  
FOR VIOLATIONS OF THE ORDINANCE, AND REPEALING  
ALL PRIOR ORDINANCES TO THE CONTRARY.**

**WHEREAS**, the Borough of Sewickley has determined that the opening and excavation of public streets, avenues, boulevards, roads, alleys or highways within the Borough, except for state highways located in the Borough, should be regulated so as to provide for adequate repair of the street following the excavation; and

**WHEREAS**, the Borough of Sewickley has determined that an appropriate fee for such street openings and excavation should be charged; and

**WHEREAS**, the Borough of Sewickley believes that the regulation of street openings and excavation is consistent with the health, safety and welfare of the citizens of the Borough of Sewickley.

**NOW, THEREFORE, BE IT ORDAINED AND ENACTED** by the Council of the Borough of Sewickley, County of Allegheny, Commonwealth of Pennsylvania, and it is hereby ordained and enacted by the authority of the same as follows:

Section 1 It shall be unlawful for any person or entity to make any opening or excavation of any kind in any street in the Borough of Sewickley without first having obtained from the Code Enforcement Officer a permit therefore in accordance with the provisions contained herein.

Section 2 No permit shall be granted under this Ordinance until the person or entity desiring the permit shall have made application therefore and shall have paid a permit fee of \$250.00. The Council of the Borough of Sewickley shall have authority in the future to increase by resolution the amount of the fee for a permit.

Section 3 No permit shall be granted until the applicant for the permit has filed a surety bond in the amount prescribed by the Code Enforcement Officer, based upon the extent of the work and the character of the street and street surface being disturbed by the opening and/or excavation. Such bond shall guarantee that the permit holder shall be responsible for maintaining the portion of the street disturbed by such opening or excavation and the restored surface thereof in accordance with the terms of this Ordinance for a period of 12 months after the completion of the excavating and resurfacing.

Section 4 No permit shall be granted until the applicant for said permit has shown that the applicant carries public liability insurance in an amount and with a company deemed satisfactory to the Code Enforcement Officer.

Section 5 It shall be the duty of any person or entity obtaining a permit:

(a) to confine such opening or excavation to the portion of the street and to the dimensions generally indicated on the permit.

**ORDINANCE NO. 1271**  
**PAGE 2**

(b) to commence such work of opening or excavation on the date indicated in such permit, or as soon as practical thereafter, and to complete such work, along with the refilling of the excavation, and the restoration of the street surface as indicated hereafter, on or before the date of expiration of such permit.

(c) to notify the Code Enforcement Officer before such opening or excavation is to be refilled, and thereupon to complete such work of refilling and resurfacing to the satisfaction of the Code Enforcement Officer or designee and in strict conformity with the requirements of this Ordinance.

(d) while such work is underway, and at all times prior to the completion of the resurfacing of the street, to keep in place sufficient barricades, warning signs and warning lights or flares to guard the opening or excavation and to warn the traveling public of its location, such warning lights or flares to be lit and in operation at all times between sunset and sunrise and at all other times when visibility is such as to make their use necessary.

(e) to refill the opening or excavation and to resurface the portion of the street excavated for 25 feet on each side of the opening and from one curb across the entire width of the street to the other curb. The resurfacing shall be done in such a manner as to connect with the existing street surface adjacent to the new resurfacing at the same level so that there are no uneven portions of the street where the existing surface joins the newly resurfaced portion of the street.

Section 6 Any person or entity who shall violate any provision of this Ordinance or shall fail, neglect or refuse to perform any duty imposed by this Ordinance shall be guilty of an offense, and, for each and every such offense, upon conviction thereof, shall be sentenced to pay a fine of not more than \$500 and costs of prosecution. After one week's notice of the violation from the Code Enforcement Officer, if no attempt is made to correct said violation, each day thereafter shall constitute a separate offense.

Section 7 This Ordinance shall specifically repeal Ordinance No. 951 enacted September 25, 1974, and any other Ordinances inconsistent with this Ordinance.

**ORDAINED AND ENACTED** into law this 17<sup>th</sup> day of November, 2008.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert G. Hague  
President of Council

**EXAMINED AND APPROVED** by me this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY**  
**ORDINANCE NO. 1272**

**AN ORDINANCE OF THE BOROUGH OF SEWICKLEY, ALLEGHENY COUNTY,  
PENNSYLVANIA, FIXING THE TAX RATE FOR FISCAL YEAR 2009**

**BE IT ORDAINED AND ENACTED**, and it is hereby enacted by the Council of the Borough of Sewickley, County of Allegheny, Commonwealth of Pennsylvania:

**SECTION 1.** That a tax be and the same is hereby levied on all property within the Borough of Sewickley subject to taxation for Borough purposes, for the fiscal year 2009 as follows:

The tax rate for general Borough purposes is the sum of six and eight tenths (6.8) mills on each dollar of assessed valuation.

**SECTION 2.** That a discount period be established from March 1, 2009 to April 30, 2009 to offer a discount of two percent (2%) be and same hereby is accorded to all taxpayers who pay such tax within said discount period.

**SECTION 3.** That a penalty of ten percent (10%) be and the same hereby is charged against all taxpayers who fail to pay such tax until, on or after July 1, 2009 and that interest be and the same hereby is charged against all delinquent taxpayers to the fullest extent permitted by law.

**SECTION 4.** That any Ordinance or part of an Ordinance conflicting with this Ordinance be and the same is hereby repealed insofar as the same affects this Ordinance.

**ORDAINED and ENACTED** at a duly advertised meeting held on the 17<sup>th</sup> day of November, 2008.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED and APPROVED** this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY**  
**RESOLUTION NO. 2008-020**

**WHEREAS**, Chapter 27, Part 6, Section 613 of the Code of Ordinances of the Borough of Sewickley authorizes the Borough Council to establish by Resolution fees for the issuance of building permits;

**NOW, THEREFORE**, be it resolved and it is hereby resolved by the Borough Council of Sewickley that fees for the issuance of building permits are established as follows:

1. Issuance Fee – Covering receipt and review of permit application, receipt and review of bonds and insurance, permit issuance and inspection of work....\$100.00
2. Additional Fee – 1.00% of cost of construction, renovations, alteration or demolition.

**THIS RESOLUTION ADOPTED** by the Council of the Borough of Sewickley at a duly assembled public meeting held on this 17<sup>th</sup> day of November, 2008.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED AND APPROVED** on the 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY**  
**RESOLUTION NO. 2008-021**

**WHEREAS**, the Borough of Sewickley did enact Ordinance No. 1216, establishing regulations for Subdivision of Land and Land Development;

**WHEREAS**, the Borough of Sewickley Code of Ordinances, Chapter 22, Part 6, Section 601 states that the Borough Council shall establish the fees for Subdivisions and Land Development;

**NOW THEREFORE BE IT RESOLVED** by the Council of the Borough of Sewickley, Allegheny County, Pennsylvania, at a duly assembled public meeting held this 17<sup>th</sup> day of November, 2008, that the Subdivision Fee shall be \$500.00 and the Land Development Fee shall be \$500.00.

**DULY ENACTED AND ORDAINED** this 17<sup>th</sup> day of November, 2008 by the Borough Council of the Borough of Sewickley in public session.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED AND APPROVED** by me this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY**  
**RESOLUTION NO. 2008-022**

**WHEREAS**, the Borough of Sewickley did enact Ordinance No. 1176, establishing the official zoning ordinance of the Borough of Sewickley; and

**WHEREAS**, the Borough of Sewickley Code of Ordinances, Chapter 27, Part 6, Section 613 states that the Borough Council shall establish the fee for Zoning Board Appeals and Variances;

**NOW THEREFORE BE IT RESOLVED** by the Council of the Borough of Sewickley, Allegheny County, Pennsylvania, at a duly assembled public meeting held this 17<sup>th</sup> day of November, 2008, that:

1. The Zoning Board Appeals and Variances Fee be established at \$500.00.
2. The Conditional Use Hearing Fee be established at \$500.00.
3. The Sign Permit Fee be established at \$40.00.

**DULY ENACTED AND ORDAINED** this 17<sup>th</sup> day of November, 2008 by the Borough Council of the Borough of Sewickley in public session.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED AND APPROVED** by me this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY**  
**RESOLUTION NO. 2008-023**

**THE BOROUGH COUNCIL OF SEWICKLEY HEREBY RESOLVES** that the fee for the issuance of a municipal lien letter by the Borough Secretary's Office for a single lot and block number shall be set at \$35.00. A municipal lien letter certifies that there are no monies owed for municipal improvements or liens.

**THIS RESOLUTION ADOPTED** by the Council of the Borough of Sewickley at a duly assembled public meeting held on this 17<sup>th</sup> day of November, 2008.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED AND APPROVED** on the 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

**BOROUGH OF SEWICKLEY  
RESOLUTION NO. 2008-024**

**A RESOLUTION ESTABLISHING A FEE FOR THE  
PLACEMENT OF BANNERS ABOVE PUBLIC STREETS**

**WHEREAS**, the Council of the Borough of Sewickley has adopted a codification, consolidation and revision of the ordinances of the Borough; and

**WHEREAS**, the Council of the Borough of Sewickley did adopt Resolution No. 96-27 on the 16<sup>th</sup> of December, 1996.

**NOW THEREFORE BE IT RESOLVED** by the Council of the Borough of Sewickley, that the banner permit fee is hereby fixed as follows:

**BANNER PERMIT FEE**

Non-Refundable fee of \$150.00 to accompany  
Banner Permit Application for the placement  
of a banner above public streets.

**THIS RESOLUTION ADOPTED** by the Council of the Borough of Sewickley at a duly assembled public meeting held this 17<sup>th</sup> day of November, 2008

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

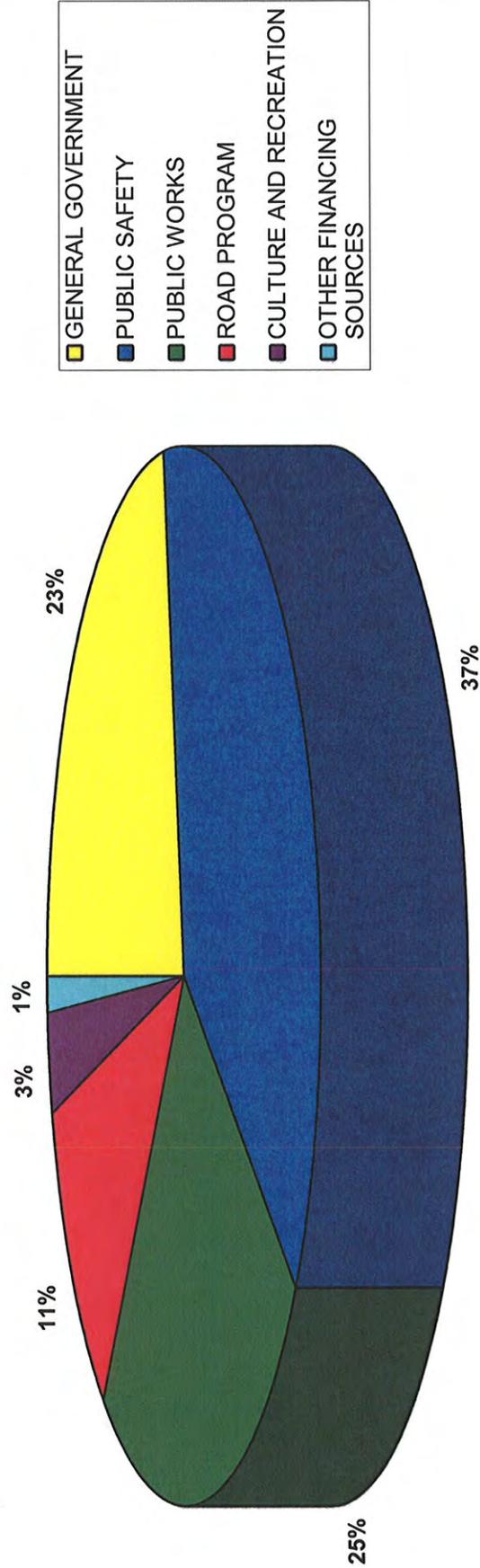
\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED AND APPROVED** by me this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

# General Fund Expenditures

# BOROUGH OF SEWICKLEY 2009 BUDGET EXPENDITURES



**2009 GENERAL FUND  
Expenses**

11-01-08

<b>General Government</b>									
<b>Acct. No.</b>	<b>Description</b>	<b>Audited 2005</b>	<b>Audited 2006</b>	<b>Audited 2007</b>	<b>2008 Budget</b>	<b>As of 9/30/08</b>	<b>Projected 2009</b>		
400.325	Postage	2,963.75	4,076.00	2,647.33	4,000.00	2,848.91	4,000.00		
400.326	Equipment Lease	10,327.76	9,022.00	8,838.37	9,400.00	11,421.51	14,000.00		
400.341	Advertising	8,262.71	6,729.00	9,508.48	8,000.00	6,923.41	9,500.00		
400.342	Newsletter	0.00	0.00	0.00	0.00	0.00			
400.343	Annual Report	0.00	0.00	0.00	0.00	0.00			
400.351	Property-Liability Ins.	23,580.69	20,158.00	23,163.34	24,000.00	23,123.80	24,370.00		
400.420	Dues, Subs., & Memb.	7,294.55	7,392.00	12,275.96	7,000.00	1,810.05	9,000.00		
400.460	Meetings & Conferences	5,059.87	6,987.00	7,935.73	7,000.00	4,902.97	8,000.00		
400.703	Road Project	403,893.03	371,318.00	0.00	470,000.00	470,000.00	470,000.00		
400.710	Broad Street Note	0.00	60,378.00	60,377.04	60,378.00	45,282.78	60,378.00		
400.750	Contingency	100,972.26	67,520.00	62,622.34	108,263.00	51,599.93	99,100.00		
400.775	Mayors Expense/150 Years	0.00	0.00	0.00	0.00	0.00			
400.800	Depreciation Expense	10,000.00	10,000.00	0.00	10,000.00	0.00	10,000.00		
400.850	Center Contribution	12,500.00	13,125.00	13,125.00	13,125.00	13,125.00	10,000.00		
<b>Total For General Government</b>		<b>584,854.62</b>	<b>576,705.00</b>	<b>200,493.59</b>	<b>721,166.00</b>	<b>631,038.36</b>	<b>718,348.00</b>		

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Manager/Administration</b>							
<b>Acct. No.</b>	<b>Description</b>	<b>Audited 2005</b>	<b>Audited 2006</b>	<b>Audited 2007</b>	<b>2008 Budget</b>	<b>As of 9/30/08</b>	<b>Projected 2009</b>
401.121	Salary/Manager	76,936.83	78,994.00	83,758.61	76,130.00	58,436.80	79,936.00
401.141	Salary - Secretary	2,500.22	2,500.00	1,875.00	2,500.00	1,875.00	2,500.00
401.142	Salary - Staff	96,229.36	102,305.00	105,676.42	106,444.00	99,662.79	111,766.00
401.151	Life/Acc. Insurance	4,484.86	2,424.00	4,500.44	3,500.00	4,232.55	4,500.00
401.152	Dental Insurance	3,792.64	3,998.00	3,997.68	3,980.00	2,998.26	3,980.00
401.153	Dis. Ins. - Long Term	2,319.17	2,319.00	2,319.17	3,110.00	2,073.19	3,110.00
401.155	Vision Care	430.80	431.00	430.80	416.00	323.10	431.00
401.156	Keystone HMO	29,858.92	41,462.00	33,769.79	35,207.00	29,418.24	35,207.00
401.160	Pension/Retirement Pay	18,467.82	25,950.00	27,225.68	28,675.00	5,336.94	28,675.00
401.161	FICA (Social Security)	13,672.85	14,408.00	14,750.45	14,061.00	12,333.02	14,764.00
401.162	Unem. Comp. Ins.	2,483.85	2,835.00	1,819.72	1,800.00	1,741.31	2,000.00
401.163	Workmens Comp. Ins.	978.14	2,022.00	7,107.69	3,219.00	11,615.79	7,462.00
401.164	Overtime	3,063.50	2,743.00	1,506.36	3,000.00	1,241.27	3,000.00
401.211	Materials & Supplies	6,921.60	8,544.00	7,503.73	6,000.00	6,980.72	7,500.00
401.212	Other Expenses	6,170.27	13,479.00	11,062.19	10,000.00	10,249.26	11,000.00
401.213	Computer Maintenance	9,524.97	7,679.00	9,083.25	5,000.00	7,155.50	8,000.00
401.214	Computer Services	5,757.25	6,609.00	24,606.22	20,000.00	17,363.94	23,000.00
401.321	Telephone	8,300.83	10,139.00	9,541.81	8,400.00	8,006.40	9,500.00
401.330	Auto Allowance	1,130.66	753.00	1,808.58	1,350.00	1,523.08	2,000.00
402.300	Annual Audit Service	11,402.00	5,000.00	16,660.00	8,000.00	7,500.00	8,000.00
402.400	Special Audit Service	0.00	0.00	0.00	0.00	900.00	
402.500	Web Site	6,134.78	4,837.00	2,673.45	6,000.00	1,695.60	6,000.00
<b>Total For Manager/Administration</b>		<b>310,561.32</b>	<b>339,431.00</b>	<b>371,677.04</b>	<b>346,792.00</b>	<b>292,662.76</b>	<b>372,331.00</b>

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Tax Collection</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
403.121	Salary	16,800.00	19,113.00	18,999.96	2,400.00	1,800.00	2,400.00
403.144	Del. Comm.	2,561.39	0.00	0.00	1,500.00	0.00	
403.161	FICA (Social Security)	1,285.20	1,454.00	1,453.50	720.00	137.70	250.00
403.162	Unemp. Comp. Ins.	729.29	1,073.00	507.91	120.00	218.03	300.00
403.163	Workmens Comp. Ins.	325.98	669.00	702.55	750.00	615.25	800.00
403.211	Materials/Supplies	3,031.50	0.00	0.00	0.00	0.00	
403.212	Other Expenses	26,278.68	18,707.00	14,707.28	7,500.00	6,590.67	7,500.00
403.213	Computer	0.00	0.00	0.00	0.00	0.00	
403.317	Wage Tax Fees	14,578.80	11,788.00	15,748.70	14,000.00	13,132.03	15,000.00
403.318	OPT Fees	3,041.62	3,035.00	2,959.72	3,200.00	1,084.91	3,200.00
403.319	BPT Fees	3,647.86	4,805.00	3,672.47	5,000.00	3,463.48	4,200.00
403.321	Telephone	3,943.97	471.00	212.58	300.00	372.19	500.00
403.325	Postage	5,499.96	0.00	0.00	0.00	0.00	0.00
403.353	Performance Bond	1,579.00	1,679.00	1,875.00	2,000.00	0.00	2,000.00
403.510	Tax Refunds	0.00	0.00	0.00	0.00	0.00	
<b>Total For Tax Collection</b>		<b>83,303.25</b>	<b>62,794.00</b>	<b>60,839.67</b>	<b>37,490.00</b>	<b>27,414.26</b>	<b>36,150.00</b>

<b>Legal Services</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
404.200	Solicitor Retainer	6,000.00	6,000.00	6,000.00	6,000.00	4,500.00	6,000.00
404.300	Solicitor Other Legal	42,918.11	31,556.00	28,546.32	45,000.00	70,492.89	45,000.00
404.400	Additional Legal Services	6,824.60	3,500.00	10,337.43	2,000.00	180.00	2,000.00
<b>Total For Legal Services</b>		<b>55,742.71</b>	<b>41,056.00</b>	<b>44,883.75</b>	<b>53,000.00</b>	<b>75,172.89</b>	<b>53,000.00</b>

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Engineering Services</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
408.200	Engineering Service-Road	78,389.69	40,000.00	59,888.32	35,000.00	48,560.44	40,000.00
408.300	Engineering Service-CDBG	0.00	10,000.00	0.00	7,500.00	0.00	0.00
408.400	Other Engineering	48,610.39	6,087.00	10,224.84	5,000.00	10,543.38	7,500.00
<b>Total For Engineering Services</b>		<b>127,000.08</b>	<b>56,087.00</b>	<b>70,113.16</b>	<b>47,500.00</b>	<b>59,103.82</b>	<b>47,500.00</b>

<b>Building</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
409.142	Salary Staff	30,111.62	31,633.00	32,955.20	35,360.00	26,586.48	37,128.00
409.151	Life/Accident Insurance	495.96	537.00	454.63	535.00	552.67	600.00
409.152	Dental Insurance	379.14	399.00	399.48	392.00	299.61	392.00
409.153	Disability Ins. - Long Term	375.62	376.00	375.72	370.00	281.79	370.00
409.155	Vision	118.20	110.00	151.73	104.00	82.80	104.00
409.156	Keystone HMO	4,645.78	4,688.00	5,837.18	6,222.00	4,672.08	6,222.00
409.160	Pension/Retirement Pay	4,263.35	6,477.00	6,858.18	7,481.00	0.00	7,481.00
409.161	FICA (Social Security)	2,402.08	2,582.00	2,653.11	2,781.00	2,215.39	2,920.00
409.162	Unemp. Comp. Insurance	1,595.85	1,923.00	931.72	900.00	869.08	1,000.00
409.163	Workmens Comp. Insurance	1,630.22	3,370.00	3,512.81	3,301.00	3,076.31	3,466.00
409.164	Overtime	1,288.05	1,501.00	1,725.89	1,500.00	2,372.87	1,200.00
409.191	Uniform Maintenance	484.80	381.00	530.32	700.00	430.99	700.00
409.211	Materials & Supplies	4,704.03	4,973.00	7,084.40	6,000.00	5,465.15	6,000.00
409.212	Other Expenses	26.35	0.00	0.00	0.00	0.00	
409.351	Property/Liability Insurance	8,073.04	9,928.00	8,556.05	10,000.00	8,556.05	9,200.00
409.361	Electricity	27,742.62	21,008.00	26,471.92	28,000.00	23,939.59	32,000.00
409.362	Gas	17,869.82	14,879.00	9,629.92	21,000.00	17,356.10	21,000.00
409.373	Repairs/ Maintenance	21,108.71	23,107.00	26,575.31	20,000.00	26,961.59	22,000.00
409.730	93 Bond Issue (70%)	111,742.46	103,234.00	104,393.76	103,234.00	16,540.68	103,234.00
<b>Total For Building</b>		<b>239,057.70</b>	<b>231,106.00</b>	<b>239,097.33</b>	<b>247,880.00</b>	<b>140,259.23</b>	<b>255,017.00</b>

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Police</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
410.121	Salary Chief	84,366.40	90,112.00	110,781.83	71,753.00	55,082.96	75,341.00
410.122	Salary/Sergeants	57,800.80	60,111.00	62,494.40	65,084.00	50,083.60	68,332.00
410.123	Salary/FT Patrolman	260,803.20	272,958.00	282,512.62	402,979.00	246,644.84	426,228.00
410.124	Salaries/PT Patrolman	89,749.33	94,963.00	91,827.24	46,000.00	68,797.00	50,000.00
410.130	Salaries FT Desk	30,223.52	30,943.00	31,644.80	32,130.00	24,985.80	33,736.00
410.131	Salaries/Meter Patrol	37,729.25	36,464.00	41,694.00	37,440.00	26,230.00	38,563.00
410.140	Salaries Crossing Guard	0.00	0.00	0.00		0.00	1,815.00
410.151	Accident Insurance	4,219.29	4,329.00	4,324.91	4,000.00	3,661.05	5,000.00
410.152	Dental Insurance	9,481.94	9,995.00	10,394.48	11,156.00	7,496.76	11,156.00
410.153	Disability Ins. - Long Term	3,352.98	3,353.00	3,476.72	3,352.00	3,083.79	3,352.00
410.155	Vision Care	965.10	965.00	1,588.64	1,040.00	724.35	1,040.00
410.156	Keystone HMO	107,321.82	109,139.00	142,027.55	162,168.00	109,426.70	151,182.00
410.157	Supp. Retire. Allow.	2,400.00	2,400.00	2,400.00	2,400.00	1,800.00	2,400.00
410.160	Pension/Retirement Pay	73,461.35	92,500.00	99,413.18	72,353.00	0.00	91,425.00
410.161	FICA (Social Security)	50,083.65	51,564.00	57,025.26	55,276.00	43,509.44	58,032.00
410.162	Unemp. Comp. Insurance	7,712.81	8,644.00	6,984.95	7,580.00	4,828.71	7,580.00
410.163	Workmens Comp. Insurance	30,973.82	64,023.00	66,743.21	72,701.00	58,449.71	72,700.00
410.164	Overtime	31,601.76	20,919.00	48,254.60	11,000.00	42,987.89	11,550.00
410.165	Longevity	14,231.55	15,823.00	17,781.98	16,418.00	0.00	18,016.00
410.166	OIC	13,197.76	14,350.00	16,809.54	12,915.00	21,980.78	15,440.00
410.167	Shift - Dif.	3,543.97	3,900.00	3,828.07	3,576.00	2,867.43	3,755.00
410.168	Court Fees	12,005.10	13,773.00	12,884.62	13,500.00	13,472.32	17,000.00
410.169	Holiday Pay	20,466.96	21,241.00	22,416.44	20,593.00	15,778.52	21,622.00
410.170	Legal Insurance	1,056.00	0.00	0.00		0.00	
410.175	HL Benefit	55,240.40	58,401.00	57,330.20		53,971.18	
410.180	DARE Grant Exp.	1,227.00	1,377.00	3,726.71	4,665.00	195.45	4,665.00
410.191	Uniform Allowance	4,842.33	4,139.00	15,981.16	9,850.00	11,014.03	11,000.00
410.211	Material/Supply	2,849.03	3,851.00	3,748.23	3,000.00	2,410.25	3,000.00

**2009 GENERAL FUND  
Expenses**

11-01-08

Police (continued)									
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009		
410.212	Other Exp./Equip. Lease	5,766.10	12,078.00	5,629.76	9,000.00	13,813.88	10,000.00		
410.213	Computer Maintenance	22,650.81	17,590.00	11,498.59	10,200.00	4,260.41	12,500.00		
410.214	Computer Services	2,880.00	1,126.00	270.00	1,735.00	3,982.91	5,500.00		
410.231	Vehicle Fuel - Gasoline	8,668.21	11,691.00	11,020.10	12,000.00	15,684.92	15,000.00		
410.235	Vehicle Expense	10,496.11	5,457.00	8,372.88	5,000.00	13,666.76	8,000.00		
410.240	Tires	2,364.17	1,651.00	3,281.88	2,000.00	3,572.98	4,000.00		
410.242	Rifle Range	5,736.70	997.00	3,970.79	3,000.00	4,004.06	4,000.00		
410.321	Telephone	12,301.57	12,618.00	13,168.00	12,000.00	10,139.33	12,000.00		
410.325	Postage	1,794.40	1,391.00	2,086.00	2,000.00	1,891.60	2,500.00		
410.327	Radio Equipment/Maint.	1,404.44	1,358.00	1,352.25	1,000.00	1,091.00	2,500.00		
410.330	Auto/Chief	0.00	0.00	0.00	250.00	0.00	250.00		
410.351	Property Liab. Insurance	18,850.32	22,000.00	19,445.58	21,000.00	19,777.58	20,500.00		
410.420	Dues, Subs. & Memb.	248.00	213.00	548.00	750.00	140.00	750.00		
410.460	Meetings & Conferences	119.10	2,830.00	1,073.73	2,000.00	2,655.00	2,000.00		
410.740	New Police Car	25,679.00	0.00	0.00	12,500.00	17,214.00	39,399.00		
410.800	Depreciation Expense	15,000.00	15,000.00	0.00	15,000.00	0.00	0.00		
410.804	QV Ambulance Authority			27,314.00	30,000.00	20,485.50	35,000.00		
410.811	Northwest Reg.	11,241.99	0.00	0.00	0.00	0.00	0.00		
<b>Total For Police</b>		<b>1,156,108.04</b>	<b>1,196,237.00</b>	<b>1,327,126.90</b>	<b>1,282,364.00</b>	<b>1,001,862.49</b>	<b>1,377,829.00</b>		

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Fire</b>									
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009		
411.211	Material/Supplies	895.35	1,095.00	987.66	1,000.00	339.08	1,200.00		
411.212	Other Expenses	909.54	1,953.00	1,779.23	1,500.00	1,220.90	1,500.00		
411.214	Firehose/Coupling	6,168.19	4,160.00	4,108.39	6,000.00	2,481.00	6,000.00		
411.235	Vehicle Expense	20,197.26	21,861.00	19,936.11	22,500.00	13,511.76	20,000.00		
411.327	Telephone/Radio	7,521.80	7,474.00	7,810.08	9,000.00	7,806.39	9,000.00		
411.351	Insurance	0.00	0.00	0.00	0.00	863.00			
411.352	Foreign Casualty	36,034.20	35,891.00	34,790.30	35,500.00	0.00	35,500.00		
411.450	Contracted Services	39,999.96	40,000.00	39,999.96	40,000.00	29,999.97	40,000.00		
411.460	Training	2,520.00	2,960.00	1,809.89	3,000.00	854.00	3,000.00		
411.500	Contributions	0.00	0.00	0.00	0.00				
411.703	Fire Truck Payments	7,722.12	7,722.00	1,930.53	0.00	0.00			
411.704	Brush Truck	0.00	0.00	0.00	0.00	0.00			
411.705	93 Bond Issue (70%)	42,142.04	51,617.00	51,617.00	51,617.00	7,920.34	51,617.00		
411.810	Transfer to CR#4	3,081.00	22,200.00	0.00	23,800.00	0.00	25,000.00		
<b>Total For Fire</b>		<b>167,191.46</b>	<b>196,933.00</b>	<b>164,769.15</b>	<b>193,917.00</b>	<b>64,996.44</b>	<b>192,817.00</b>		

<b>Protective Inspection</b>									
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009		
413.122	Contracted Services	63,258.60	64,439.00	65,084.25	70,000.00	27,316.35	67,886.00		
413.211	Supplies	1,268.83	424.00	760.96	750.00	376.76	1,500.00		
412.240	DCED-UCC Training Acct.	144.00	200.00	0.00	0.00	0.00			
413.314	ZHB Legal	42,751.67	34,023.00	51,981.65	8,000.00	22,610.11	8,000.00		
413.316	ZHB/Steno	888.30	490.00	130.00	1,800.00	866.05	1,800.00		
413.325	ZHB Postage	0.00	234.00	0.00	250.00	0.00			
413.529	Postage/ Advertising	1,617.54	1,370.00	1,077.58	1,250.00	1,075.70	1,250.00		
413.530	Historic Review Commission	757.04	350.00	0.00	500.00		500.00		
413.532	Planning Commission	567.70	10,405.00	10,363.04	15,000.00	14,540.32	14,475.00		
413.534	Zoning Ordinance	0.00	0.00	0.00	12,500.00	2,233.05	5,000.00		
<b>Total For Protective Inspection</b>		<b>111,253.68</b>	<b>111,935.00</b>	<b>129,397.48</b>	<b>110,050.00</b>	<b>69,018.34</b>	<b>100,411.00</b>		

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Streets</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
430.141	Salary - Foreman	40,782.40	42,836.00	51,183.61	46,868.00	35,953.84	49,213.00
430.142	Salaries	216,179.49	246,769.00	253,873.58	309,516.00	191,771.89	323,593.00
430.151	Life/Accident Insurance	4,591.14	4,771.00	4,581.69	4,400.00	2,950.56	4,400.00
430.152	Dental Insurance	8,412.85	9,599.00	8,492.54	9,568.00	5,197.76	9,568.00
430.153	Disability Ins. - Long Term	2,825.96	2,981.00	2,691.68	2,952.00	1,801.88	2,952.00
430.155	Vision	822.55	858.00	795.70	832.00	519.50	832.00
430.156	Keystone HMO	98,525.18	107,918.00	119,566.99	131,272.00	79,245.58	120,508.00
430.160	Pension/Retirement Pay	34,106.80	51,814.00	54,865.44	59,848.00	0.00	63,328.00
430.161	FICA (Social Security)	28,234.71	30,248.00	32,029.06	29,584.00	23,286.44	30,970.00
430.162	Unemp. Comp. Insurance	6,537.59	7,161.00	5,774.25	7,200.00	3,807.11	7,200.00
430.163	Workmens Comp. Insurance	20,866.56	43,132.00	44,963.84	45,929.00	39,376.64	45,929.00
430.164	Overtime	43,283.71	46,108.00	53,402.16	32,500.00	39,014.30	35,800.00
430.191	Uniform Maintenance	6,278.86	7,708.00	6,901.53	5,600.00	5,914.60	5,600.00
430.222	Snow/Ice Materials	25,477.00	28,456.00	36,789.21	40,000.00	49,217.66	40,000.00
430.231	Veh. Fuel - Gas/Diesel	18,789.21	16,000.00	26,178.19	22,500.00	25,637.72	22,500.00
430.232	Gas - QVSD	117,902.75	120,761.00	148,672.46	125,000.00	144,229.96	50,000.00
430.233	Gas - SWA	11,438.59	9,523.00	12,215.55	12,500.00	12,024.18	12,500.00
430.234	Vehicle Maintenance	26,958.15	29,607.00	21,747.10	20,000.00	18,710.01	20,000.00
430.235	Vehicle Expense	22,548.35	20,637.00	31,384.51	26,000.00	15,178.59	24,000.00
430.244	Storm Sewers	385.35	0.00	0.00		0.00	
430.245	Asphalt	8,516.14	2,334.00	2,351.40	4,000.00	4,942.62	5,000.00
430.246	Street Signs & Markings	10,689.88	5,553.00	14,315.10	10,000.00	14,050.91	12,000.00
430.247	Other Highway Expense	26,503.13	24,622.00	41,527.99	20,500.00	26,061.10	25,000.00
430.260	Tools & Minor Equipment	5,434.41	6,791.00	15,692.48	12,500.00	10,347.13	12,500.00
430.327	Telephone & Radio	2,778.52	1,467.00	1,477.15	2,000.00	1,748.15	2,000.00
430.351	Prop. Liability Insurance	16,425.58	17,418.00	17,228.10	18,500.00	17,321.10	18,500.00
430.372	Meter Repair	12,915.19	12,282.00	14,378.60	15,000.00	11,212.20	15,000.00
430.384	Equipment Rental	0.00	0.00	0.00		112.20	
430.800	Depreciation Expense	15,000.00	15,000.00	0.00	15,000.00	0.00	15,000.00
430.900	New Equipment	48,000.00	42,800.00	49,020.93	44,463.00	29,641.44	44,463.00
430.910	Sewer Rehabilitation	75,952.22	75,000.00	30,182.25	82,000.00	22,715.50	0.00
433.100	Traffic Signals	7,335.48	9,767.00	8,955.46	9,000.00	9,657.52	10,000.00
434.100	Street Lighting	72,553.76	89,058.00	94,882.68	90,000.00	66,584.80	95,000.00
<b>Total For Streets</b>		<b>1,037,051.51</b>	<b>1,128,979.00</b>	<b>1,206,121.23</b>	<b>1,255,032.00</b>	<b>908,232.89</b>	<b>1,123,356.00</b>

**2009 GENERAL FUND  
Expenses**

11-01-08

<b>Parks</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
454.142	Salaries	25,527.72	47,335.00	32,425.80	40,000.00	19,616.21	35,000.00
454.161	FICA (Social Security)	0.00	2,600.00	0.00	2,678.00	0.00	2,678.00
454.162	Unemp. Comp. Insurance	541.59	678.00	264.89	1,200.00	238.78	700.00
454.163	Workmens Comp. Insurance	2,608.32	5,396.00	5,620.46	5,178.00	4,922.06	5,200.00
454.211	Materials/Supplies	1,450.82	7,988.00	3,379.97	2,500.00	4,666.02	4,000.00
454.212	Repairs	14,494.87	8,824.00	9,604.95	8,000.00	12,074.87	8,000.00
454.351	Prop. Liab. Insurance	8,073.04	8,582.00	8,556.05	10,000.00	8,556.05	9,000.00
454.700	Special Project	23,152.30	8,574.00	0.00	0.00	0.00	
<b>Total For Parks</b>		<b>75,848.66</b>	<b>89,977.00</b>	<b>59,852.12</b>	<b>69,556.00</b>	<b>50,073.99</b>	<b>64,578.00</b>

<b>Shade Trees</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
455.450	Tree Trim/Removal	39,623.50	28,916.00	33,693.00	40,000.00	51,372.00	45,000.00
455.451	Tree Maintenance	2,672.88	13,493.00	18,517.00	15,000.00	3,623.00	10,000.00
455.453	Sidewalk Repair	19,406.81	10,791.00	1,970.59	10,000.00	2,802.47	10,000.00
455.455	Plantings	6,242.87	11,180.00	16,067.60	10,000.00	11,525.24	15,000.00
<b>Total For Shade Trees</b>		<b>67,946.06</b>	<b>64,380.00</b>	<b>70,248.19</b>	<b>75,000.00</b>	<b>69,322.71</b>	<b>80,000.00</b>

<b>Other Expenses</b>							
Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 9/30/08	Projected 2009
490.801	Tan Interest	0.00	0.00	0.00		0.00	
491.510	Tax Ref. - Assessments	47,031.96	25,625.00	54,715.40	10,000.00	4,437.12	10,000.00
492.008	Transfer to Sewer Fund	0.00	7,078.00	12,287.69	0.00		
492.110	Transfer to ASO	0.00	0.00	10,000.00	0.00	12,500.00	0.00
492.300	Transfer to Cap Res. #6	300,000.00	573,545.00	90,905.29	0.00	40,000.00	35,000.00
492.301	Transfer to Visioning Study	20,000.00	0.00	0.00	0.00	0.00	
492.330	Transfer to CR #4	0.00	3,177.00	422,797.24	0.00	2,510.25	
492.340	Transfer to CR #5	0.00	10,000.00	0.00	0.00	0.00	
492.350	Transfer to Liquid Fuels			79,635.91	0.00	0.00	0.00
492.370	Trans to Real Est. Tax Fund			470,000.00	0.00		
492.390	Trans to Road Const & Maint	0.00	0.00		0.00		
<b>Total For Other Expenses</b>		<b>367,031.96</b>	<b>619,425.00</b>	<b>1,140,341.53</b>	<b>10,000.00</b>	<b>59,447.37</b>	<b>45,000.00</b>
<b>GENERAL FUND TOTAL EXPENSES</b>		<b>4,382,951.05</b>	<b>4,715,045.00</b>	<b>5,084,961.14</b>	<b>4,449,747.00</b>	<b>3,448,605.55</b>	<b>4,466,337.00</b>

# Sewer Fund

**2008 SEWER FUND  
Revenues**

11/01/08

Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
341.100	Interest	0.00	2,234.00	1,839.39	2,323.00	361.53	1,500.00
364.110	Tap-In Fees	5,000.00	3,432.00	0.00	2,288.00	0.00	22,288.00
364.120	Sewer Fees	495,016.17	544,517.60	595,767.26	715,797.00	489,266.11	774,768.00
364.130	Sewer-Reserve Fees	125,206.22	146,259.40	148,843.83	155,000.00	109,129.58	196,844.00
364.140	Refunds	0.00	0.00	-274.14	0.00		
364.500	Sludge Fees	0.00	12,156.00	36,328.00	35,000.00	33,578.00	40,000.00
364.510	Jetting & TV Svc.	0.00	0.00	552.08	0.00	2,095.20	3,000.00
364.511	Sew. Sys. Repair Svc.	0.00	0.00	533.73	0.00	1,837.37	9,000.00
364.600	Miscellaneous	9,249.00	9,000.00	0.00	5,000.00	50.00	
364.700	Sewer Rehab Fees	0.00	0.00	0.00	0.00	0.00	141,727.00
364.800	Transfer from CR5	20,000.00	0.00	60,787.69	0.00	0.00	
392.010	Transfer from Gen Fund	0.00	0.00	0.00	0.00		
392.030	Transfer from CR6	0.00	0.00	0.00	0.00	0.00	
392.034	Transfer from CR5	0.00	0.00	0.00	0.00		
392.400	Transfer from CR5-Oper Costs	0.00	0.00	0.00	0.00	0.00	
<b>Total for Sewer Revenues</b>		<b>654,471.39</b>	<b>717,599.00</b>	<b>844,377.84</b>	<b>915,408.00</b>	<b>636,317.79</b>	<b>1,189,127.00</b>

**2009 SEWER FUND  
Expenses**

11-01-08

Acct. No.	Description	Audited 2005	Audited 2006	Audited 2007	2008 Budget	As of 09/30/08	Projected 2009
429.142	Salaries	141,585.92	148,613.00	160,244.83	175,843.00	136,370.21	218,304.00
429.151	Life/Accident Insurance	2,344.76	2,100.00	2,182.08	2,100.00	1,672.26	2,625.00
429.152	Dental Insurance	3,030.28	3,176.00	3,194.16	3,176.00	2,265.76	3,176.00
429.153	Disability Insurance - Long	1,461.17	1,476.00	1,492.08	1,476.00	1,089.25	1,845.00
429.155	Vision	430.60	416.00	430.80	416.00	289.60	416.00
429.156	Health Insurance	34,893.46	36,390.00	44,965.83	47,953.00	34,266.67	53,953.00
429.160	Pension/Retirement	17,053.40	25,908.00	27,432.72	29,924.00	0.00	39,580.00
429.161	FICA (Social Security)	10,734.14	11,707.00	12,870.87	13,758.00	10,824.16	17,235.00
429.162	Unemployment Comp. Ins.	2,210.99	2,600.00	1,713.76	1,680.00	1,874.84	2,100.00
429.163	Workers Compensation	7,824.96	16,334.00	16,861.44	16,500.00	14,766.24	20,800.00
429.164	Overtime	7,152.19	2,000.00	8,001.81	4,000.00	4,804.67	7,000.00
429.191	Uniform Maintenance	2,952.00	2,800.00	3,406.56	3,400.00	3,048.98	3,600.00
429.211	Materials and Supplies	16,117.92	18,597.00	14,486.25	18,000.00	14,141.59	18,000.00
429.212	Other Expense	7,781.58	7,500.00	6,497.39	6,000.00	5,536.38	6,500.00
429.222	Chemicals	10,530.10	10,894.00	10,063.72	15,000.00	11,159.96	15,000.00
429.235	Vehicle Expense	3,292.87	3,500.00	7,711.29	4,000.00	3,870.41	5,000.00
429.313	Engineering Services	18,391.34	50,060.00	3,329.50	6,000.00	4,409.18	6,000.00
429.321	Telephone	3,307.74	2,600.00	4,154.42	3,400.00	3,501.25	4,000.00
429.330	Auto Allowance	0.00	0.00		0.00	95.56	0.00
429.351	Property/Liability Insurance	27,622.60	31,272.00	31,242.16	40,000.00	14,823.17	40,000.00
429.361	Electricity	36,430.08	35,000.00	36,985.66	35,000.00	36,420.61	40,000.00
429.362	Gas	26,211.25	28,000.00	20,357.92	45,000.00	26,236.91	45,000.00
429.374	Maintenance/Repairs	38,901.15	70,181.00	42,362.29	40,000.00	21,538.37	40,000.00
429.451	Contracted Maint. & Repairs	20,055.25	13,752.00	24,985.79	20,000.00	12,760.24	20,000.00
429.460	Meetings & Conferences	1,853.08	2,400.00	1,999.44	3,000.00	2,257.25	3,500.00
429.470	Sludge Disposal	17,908.38	9,816.00	24,548.72	20,000.00	17,091.80	25,000.00
429.471	Contracted Services	4,995.01	13,752.00	20,117.86	20,000.00	13,917.04	25,000.00
429.730	1993 Bond Issue	68,268.01	71,081.00	66,561.76	73,450.00	10,675.24	73,450.00
429.735	1994 Renovations	0.00	0.00	0.00		0.00	0.00
429.736	1995 Renovations	7,291.67	0.00	0.00		0.00	0.00
429.737	2006 Renovations	0.00	60,000.00	83,331.72	83,332.00	55,554.48	195,375.00
429.738	2008 Renovations	0.00	0.00	0.00	0.00	0.00	108,668.00
729.739	2009 PennVest	0.00	0.00	0.00	0.00	0.00	0.00
429.810	Transfer to Cap. Res. #5	121,549.06	125,000.00	140,186.94	148,000.00	108,974.78	148,000.00
429.820	Transfer to General Fund	0.00	30,000.00	0.00	35,000.00	0.00	0.00
492.001	Transfer to General Fund	0.00	0.00	355.50	0.00	0.00	0.00
<b>Total For Plant Oper. Expenses</b>		<b>662,180.96</b>	<b>836,925.00</b>	<b>822,075.27</b>	<b>915,408.00</b>	<b>574,236.86</b>	<b>1,189,127.00</b>

**BOROUGH OF SEWICKLEY**  
**ORDINANCE NO. 1270**

**AN ORDINANCE OF THE BOROUGH OF SEWICKLEY, ALLEGHENY  
COUNTY, PENNSYLVANIA, AMENDING CHAPTER 18, PART 1, SECTION  
103 OF THE BOROUGH OF SEWICKLEY CODE OF ORDINANCES BY  
PROVIDING FOR CHARGES FOR SANITARY SEWER SERVICE**

The Council of the Borough of Sewickley at a duly advertised meeting held on November 17, 2008 hereby adopts the following amendment to Chapter 18, Part 1, Section 103 of the Ordinance by providing for charges for sanitary sewer service as codified in the Code of Ordinances of the Borough of Sewickley.

Chapter 18, **SEWERS AND SEWAGE DISPOSAL**, Part 1, Sanitary Sewage Disposal, Section 103, Sewer Rental for Properties Served by Sewickley Water Works is hereby amended and supplemented to provide as follows:

Section 3. Sewer Rental for Properties Served by Sewickley Water Authority:

**A. QUARTERLY MINIMUM CHARGE**

The minimum charge includes 5,000 gallons of water per quarter per meter.

For	5/8	inch metered service	\$ 29.28	per meter
For	3/4	inch metered service	\$ 29.28	per meter
For	1	inch metered service	\$ 35.13	per meter
For	1½	inch metered service	\$ 74.40	per meter
For	2	inch metered service	\$100.33	per meter
For	3	inch metered service	\$148.32	per meter
For	4	inch metered service	\$264.95	per meter
For	6	inch metered service	\$418.51	per meter

**B. QUARTERLY CONSUMPTION CHARGE**

In addition to the minimum charge, the consumption charge is applicable to the excess consumption per meter over that included in the minimum charge.

For the next	45,000	gallons per quarter	\$4.30 per 1,000 gallons
For the next	50,000	gallons per quarter	\$4.66 per 1,000 gallons
For the next	100,000	gallons per quarter	\$4.93 per 1,000 gallons

**SEWICKLEY BOROUGH  
ORDINANCE NO. 1270  
PAGE TWO**

With the exception of the above amendment as is specifically set forth, all other provisions of the said Ordinance and previous amendments thereto shall remain in full force and effect, including specifically the last paragraph of Chapter 18, Part 1, Section 103 and the entire Section 109.

**ORDAINED and ENACTED** by the Council of the Borough of Sewickley at a duly assembled public meeting held this 17<sup>th</sup> day of November, 2008.

**ATTEST:**

**BOROUGH OF SEWICKLEY**

\_\_\_\_\_  
Kevin M. Flannery  
Borough Manager/Secretary

\_\_\_\_\_  
Robert Hague  
President of Council

**EXAMINED and APPROVED** by me this 17<sup>th</sup> day of November, 2008.

\_\_\_\_\_  
John B. Wise  
Mayor

# Wage & Benefit Schedule

**BOROUGH OF SEWICKLEY  
2009  
WAGE AND BENEFIT SCHEDULE**

**ALL DEPARTMENTS**

	Base Pay	Overtime	Longevity	OIC	Shift Dif	Hoilday	Gross Pay	FICA	KEY-HMO	Dental	Vision	Life/STD	LTD	Work Comp	UC	Uniform	Pension	S Fee	Total
Administration	\$ 194,203	\$ 4,000	0	0	0	0	\$ 198,203	\$ 15,151	\$ 35,207	\$ 3,980	\$ 416	\$ 3,500	\$ 3,110	\$ 3,219	\$ 1,800		\$ 30,115	\$108	\$ 294,809
Tax Collector	\$ 9,400	0	0	0	0	0	9,400	720	0	0	0	0	0	750	120	0	0	0	\$ 10,990
Building/Grounds	\$ 37,128	1,000	0	0	0	0	38,128	2,781	6,222	392	104	525	370	3,301	900	700	7,481	27	\$ 60,931
Code Enforcement	\$ 50,400						50,400	3,855	4,000	0	0	400	400	750	120		7,961	0	\$ 67,886
Police Department	\$ 647,101	11,000	17,239	12,915	3,576	20,593	712,424	54,501	144,960	9,568	832	3,600	3,321	69,886	7,460	9,850	91,485	243	\$ 1,108,130
Desk	\$ 33,736	0	0	0	0	0	33,736	2,580	6,222	392	104	400	400	2,815	120	0	7,961	27	\$ 54,757
Public Works	\$ 372,806	32,000	0	0	0	0	404,806	30,970	120,508	7,960	832	4,400	2,952	45,929	7,200	5,600	63,328	216	\$ 694,701
Parks	\$ 40,000		0	0	0	0	40,000	2,678	0	0	0	0	0	5,178	1200	600	0	0	\$ 49,656
Wastewater Treatment	\$ 218,304	4,000	0	0	0	0	222,304	17,235	53,953	3,176	416	2,625	1,845	20,800	2,100	3,500	39,580	135	\$ 367,669
<b>Grand Totals</b>	<b>\$ 1,603,078</b>	<b>\$ 52,000</b>	<b>\$ 17,239</b>	<b>\$ 12,915</b>	<b>\$ 3,576</b>	<b>\$ 20,593</b>	<b>\$ 1,709,401</b>	<b>\$ 130,471</b>	<b>\$ 371,072</b>	<b>\$ 25,468</b>	<b>\$ 2,704</b>	<b>\$ 15,450</b>	<b>\$ 12,398</b>	<b>\$ 152,628</b>	<b>\$ 21,020</b>	<b>\$ 20,250</b>	<b>\$ 247,911</b>	<b>\$ 756</b>	<b>\$ 2,709,529</b>

BOROUGH OF SEWICKLEY  
2009  
WAGE AND BENEFIT SCHEDULE  
ADMINISTRATIVE DEPARTMENT

	<u>Base Pay</u>	<u>Overtime</u>	<u>Longevity</u>	<u>OIC</u>	<u>Shift Dif</u>	<u>Holiday</u>	<u>Gross Pay</u>	<u>FICA</u>	<u>KEY-HMO</u>	<u>Dental</u>	<u>Vision</u>	<u>Life/STD</u>	<u>LTD</u>	<u>Work Comp</u>	<u>UC</u>	<u>Uniform</u>	<u>Pension</u>	<u>S Fee</u>	<u>Total</u>
Borough Manager	\$ 79,936						\$ 79,936	\$ 6,305	\$ 16,985	\$ 1,196	\$104	\$ 2,300	\$ 2,000	\$ 1,305	\$ 600		\$ 6,232	\$ 27	\$ 116,990
Secretary	\$ 2,500						\$ 2,500												\$ 2,500
Administrative Asst.	40,360	3,000					43,360	3,317	6,000	1,196	104	400	370	638	400		7,961	27	63,773
Bookkeeper	37,907	0					37,907	2,890	6,000	1,196	104	400	370	638	400		7,961	27	57,893
Bookkeeper*	33,500	1,000					34,500	2,639	6,222	392	104	400	370	638	400		7,961	27	53,653
Total Office	\$ 194,203	\$ 4,000					\$ 198,203	\$ 15,151	\$ 35,207	\$ 3,980	\$416	\$ 3,500	\$ 3,110	\$ 3,219	\$ 1,800		\$ 30,115	\$108	\$ 294,809
<b>BUILDING</b>																			
Janitor	\$ 37,128	\$ 1,000					\$ 38,128	\$ 2,781	\$ 6,222	\$ 392	\$104	\$ 525	\$ 370	\$ 3,301	\$ 900	\$ 700	\$ 7,481	\$ 27	\$ 60,931

Salaries at 5% Increase  
No Health Care Increase  
Pension at 2008 Approved MMO

November 1, 2008

**BOROUGH OF SEWICKLEY  
2009  
WAGE AND BENEFIT SCHEDULE  
POLICE DEPARTMENT**

	<u>Base Pay</u>	<u>Overtime</u>	<u>Longevity</u>	<u>OIC</u>	<u>Shift Dif</u>	<u>Holiday</u>	<u>Gross Pay</u>	<u>FICA</u>	<u>KEY-HMO</u>	<u>Dental</u>	<u>Vision</u>	<u>Life/STD</u>	<u>LTD</u>	<u>Work Comp</u>	<u>UC</u>	<u>Uniform</u>	<u>Pension</u>	<u>S Fee</u>	<u>Total</u>
Chief	\$ 75,341	\$ -	\$ 3,165	\$ -	\$ -	\$ 3,410	\$ 81,916	\$ 6,267	\$ 16,986	\$ 1,196	\$ 104	\$ 400	\$ 369	\$ 7,035	\$ 120	\$ 850	\$ 10,165	\$ 27	\$ 125,435
Sergeant	68,332	1,500	3,416	-	447	2,315	76,010	5,814	12,373	1,196	104	400	369	6,500	120	850	10,165	27	113,928
Officer	62,680	1,500	3,134	2,333	447	2,124	72,218	5,525	18,523	1,196	104	400	369	6,500	120	850	10,165	27	115,997
Officer	62,680	1,500	2,758	2,333	447	2,124	71,842	5,496	18,523	1,196	104	400	369	7,255	120	850	10,165	27	116,347
Officer	62,680	1,500	2,258	2,333	447	2,124	71,342	5,458	16,986	1,196	104	400	369	7,227	120	850	10,165	27	114,244
Officer	62,680	1,500	1,630	2,333	447	2,124	70,714	5,410	18,523	1,196	104	400	369	7,216	120	850	10,165	27	115,094
Officer	62,680	1,500	878	2,333	447	2,124	69,962	5,352	18,523	1,196	104	400	369	7,170	120	850	10,165	27	114,238
Officer	62,680	1,500	-	1,250	447	2,124	68,001	5,202	18,523	1,196	104	400	369	6,983	120	850	10,165	27	111,940
Officer	50,148	500	-	-	447	2,124	53,219	4,071	6,000			400	369	5,500	120	850	10,165	27	80,721
<b>SUBTOTAL</b>	<b>\$ 569,901</b>	<b>\$ 11,000</b>	<b>\$ 17,239</b>	<b>\$ 12,915</b>	<b>\$ 3,576</b>	<b>\$ 20,593</b>	<b>\$ 635,224</b>	<b>\$ 48,595</b>	<b>\$ 144,960</b>	<b>\$ 9,568</b>	<b>\$ 832</b>	<b>\$ 3,600</b>	<b>\$ 3,321</b>	<b>\$ 61,386</b>	<b>\$ 1,080</b>	<b>\$ 7,650</b>	<b>\$ 91,485</b>	<b>\$ 243</b>	<b>\$ 1,007,944</b>
Part Time	46,000	-	-	-	-	-	46,000	3,519	-	-	-	-	-	5,000	900	1,300	-	-	56,719
Meter Patrol	31,200	0	0	0	0	0	31,200	2,387	0	0	0	0	0	3,500	5480	900	0	0	43,467
<b>SUBTOTAL</b>	<b>\$ 647,101</b>	<b>\$ 11,000</b>	<b>\$ 17,239</b>	<b>\$ 12,915</b>	<b>\$ 3,576</b>	<b>\$ 20,593</b>	<b>\$ 712,424</b>	<b>\$ 54,501</b>	<b>\$ 144,960</b>	<b>\$ 9,568</b>	<b>\$ 832</b>	<b>\$ 3,600</b>	<b>\$ -</b>	<b>\$ 69,886</b>	<b>\$ 7,460</b>	<b>\$ 9,850</b>	<b>\$ 91,485</b>	<b>\$ 243</b>	<b>\$ 1,108,130</b>
Liaison Desk																			
Liaison Person	33,736	-	-	-	-	-	33,736	2,580	6,222	392	104	400	400	2,815	120	-	7,961	27	54,757
<b>TOTAL</b>	<b>\$ 680,837</b>	<b>\$ 11,000</b>	<b>\$ 17,239</b>	<b>\$ 12,915</b>	<b>\$ 3,576</b>	<b>\$ 20,593</b>	<b>\$ 746,160</b>	<b>\$ 57,081</b>	<b>\$ 151,182</b>	<b>\$ 9,960</b>	<b>\$ 936</b>	<b>\$ 4,000</b>	<b>\$ 3,352</b>	<b>\$ 72,701</b>	<b>\$ 7,580</b>	<b>\$ 9,850</b>	<b>\$ 99,446</b>	<b>\$ 270</b>	<b>\$ 1,162,887</b>

5% Wage Increase  
Pension at 2008 Approved Minimum Municipal Obligation  
No Health Care Increase

**BOROUGH OF SEWICKLEY  
2009  
WAGE AND BENEFIT SCHEDULE  
PUBLIC WORKS DEPARTMENT**

	<u>Base Pay</u>	<u>Overtime</u>	<u>Longevity</u>	<u>OIC</u>	<u>Shift Dif</u>	<u>Holiday</u>	<u>Gross Pay</u>	<u>FICA</u>	<u>KEY-HMO</u>	<u>Dental</u>	<u>Vision</u>	<u>Life/STD</u>	<u>LTD</u>	<u>Work Comp</u>	<u>UC</u>	<u>Uniform</u>	<u>Pension</u>	<u>S Fee</u>	<u>Total</u>
Street Foreman	\$ 49,213	\$ 4,000					\$ 53,213	\$ 4,072	\$ 18,523	\$ 1,196	\$ 104	\$ 550	\$ 369	\$ 6,000	\$ 450	\$ 700	\$ 7,916	\$ 27	\$ 106,426
Mechanic	49,213	4,000					53,213	4,072	18,523	1,196	104	550	369	6,100	450	700	7,916	27	93,220
Driver	45,490	4,000					49,490	3,786	18,523	1,196	104	550	369	5,800	450	700	7,916	27	88,911
Driver	43,971	4,000					47,971	3,670	18,523	1,196	104	550	369	5,800	450	700	7,916	27	87,276
Driver	43,971	4,000					47,971	3,670	16,986	1,196	104	550	369	5,800	450	700	7,916	27	85,739
Driver	43,971	4,000					47,971	3,670	16,986	1,196	104	550	369	5,800	450	700	7,916	27	85,739
Driver	42,764	4,000					46,764	3,577	6,222	392	104	550	369	5,800	450	700	7,916	27	72,871
Driver	34,213	4,000					38,213	2,923	6,222	392	104	550	369	4,829	450	700	7,916	27	62,695
Part Timers	20,000						20,000	1,530							3600				
Subtotal	\$ 372,806	\$ 32,000					\$ 404,806	\$ 30,970	\$ 120,508	\$ 7,960	\$ 832	\$ 4,400	\$ 2,952	\$ 45,929	\$ 7,200	\$ 5,600	\$ 63,328	\$ 216	\$ 694,701
Parks	40,000						40,000	2,678						5,178	1200	600			49,656
<b>TOTALS</b>	<b>\$ 412,806</b>	<b>\$ 32,000</b>					<b>\$ 444,806</b>												<b>\$ 744,357</b>

Pension at 2008 Approved  
MMO  
No Increase in Health Care  
5% Wage Increase Per Contract

BOROUGH OF SEWICKLEY  
2009  
WAGE AND BENEFIT SCHEDULE  
WASTEWATER TREATMENT PLANT

	<u>Base Pay</u>	<u>Overtime</u>	<u>Longevity</u>	<u>OIC</u>	<u>Shift Dif</u>	<u>Holiday</u>	<u>Gross Pay</u>	<u>FICA</u>	<u>KEY-HMO</u>	<u>Dental</u>	<u>Vision</u>	<u>Life/STD</u>	<u>LTD</u>	<u>Work Comp</u>	<u>UC</u>	<u>Uniform</u>	<u>Pension</u>	<u>S Fee</u>	<u>Total</u>
Director of Environmental Services	59,850						59,850	3,860	18,523	1,196	104	525	369	4,600	420	700	7,916	27	98,090
Senior Operator	45,780	1,000					46,780	3,477	16,986	1,196	104	525	369	4,300	420	700	7,916	27	82,800
Senior Operator	45,780	1,000					46,780	3,477	6,000			525	369	4,300	420	700	7,916	27	70,514
Operator Trainee	39,770	1,000					40,770	3,391	6,222	392	104	525	369	4,000	420	700	7,916	27	64,836
Laborer	27,124	1,000					28,124	3,030	6,222	392	104	525	369	3,600	420	700	7,916	27	51,429
<b>TOTALS</b>	<b>\$ 218,304</b>	<b>\$ 4,000</b>					<b>\$ 222,304</b>	<b>\$ 17,235</b>	<b>\$ 53,953</b>	<b>\$ 3,176</b>	<b>\$ 416</b>	<b>\$ 2,625</b>	<b>\$ 1,845</b>	<b>\$ 20,800</b>	<b>\$ 2,100</b>	<b>\$ 3,500</b>	<b>\$ 39,580</b>	<b>\$ 135</b>	<b>\$ 367,669</b>

Wage Increase 4%  
Pension at 2008 approved MMO  
No Increase in Health Care

# Capital Reserves

**BOROUGH OF SEWICKLEY  
CAPITAL RESERVE FUND #3  
BUILDING RESERVE FUND**

*This is a capital reserve fund established to provide monies for capital improvements at the Borough of Sewickley Municipal Building.*

<b><u>JANUARY 1, 2009</u></b>	<b>Estimated Beginning Balance</b>	<b>\$</b>	<b>50,000.00</b>
 <b><u>REVENUES</u></b>			
2009 Contribution	\$ 10,000.00		
Interest Earned	\$ 2,000.00	<u>\$</u>	12,000.00
		<b>\$</b>	<b>62,000.00</b>
 <b><u>EXPENDITURES</u></b>			
Municipal Building Sidewalks	\$ 10,000.00		
Replacement of Both Sets of Front Steps	\$ 30,000.00		
Painting of Eaves and Dormers	\$ 15,000.00	<u>\$</u>	55,000.00
	<b>Ending Balance</b>	<b><u>\$</u></b>	<b><u>7,000.00</u></b>

**BOROUGH OF SEWICKLEY**  
**CAPITAL RESERVE FUND #4**  
**FIRE RESERVE FUND**

*This is a capital reserve fund established to provide monies for the  
replacement of fire vehicles.*

**JANUARY 1, 2009**      **Estimated Beginning Balance**      **\$ 112,828.00**

**REVENUES**

Local Services Tax (25%)	\$	25,000.00	
Haysville Fire - Capital	\$	916.00	
Osborne Fire - Capital	\$	3,080.00	
SVH (Aerial)	\$	35,000.00	
Sewickley	\$	22,000.00	
Interest Earned	\$	4,250.00	<u>\$ 90,246.00</u>
			<b>\$ 203,074.00</b>

**EXPENDITURES**

None			<u>0.00</u>
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**Ending Balance**      **\$ 203,074.00**

**BOROUGH OF SEWICKLEY**  
**CAPITAL RESERVE FUND #5**  
**WASTEWATER TREATMENT PLANT FUND**

*This is a capital reserve fund established to provide monies for the Long Term Control Plan and capital improvements to the Wastewater Treatment Plant and associated facilities.*

**JANUARY 1, 2009**                      **Estimated Beginning Balance \$ 588,000.00** <sup>1</sup>

**REVENUES**

PennVest	\$ 6,000,000.00	
Capital Reserve Fees	\$ 155,000.00	
Interest Earned	\$ 6,000.00	<u>\$ 6,161,000.00</u>
		<b>\$ 6,749,000.00</b>

**EXPENDITURES**

Chestnut Street Pump Station & Hoey's Run Assessment	\$ 588,000.00	
Long Term Control Plan Completion	\$ 6,000,000.00	<u>\$ 6,588,000.00</u>

**Ending Balance      \$ 161,000.00**

<sup>1</sup> *Estimated amount of loan proceeds left from Chestnut Street Borrowing.*

**BOROUGH OF SEWICKLEY**

**CAPITAL RESERVE FUND #6**

**CAPITAL IMPROVEMENT AND EQUIPMENT RESERVE FUND**

*This is a capital reserve fund established to provide monies for the replacement of vehicles (other than fire vehicles) in the police department, public works department and wastewater departments. Secondly, it provides monies for capital improvements to all Borough properties.*

**JANUARY 1, 2009**                      **Estimated Beginning Balance**      **\$ 50,000.00**

**REVENUES**

Water Conservation Grant Grant	\$ 250,000.00	
Wayfinding Grant	\$ 75,000.00	
LUPTAP Grant	\$ 41,200.00	
2008 Depreciation Contribution	\$ 50,000.00	
Interest Earned	\$ 3,500.00	<u>\$ 419,700.00</u>
		<b>\$ 469,700.00</b>

**EXPENDITURES**

<u>Capital Projects</u>		
Water Conservation Management	\$ 250,000.00	
Highway By-Way	\$ 3,000.00	
Town Center Associates	\$ 19,500.00	
Wayfinding	\$ 125,000.00	
Parking Pay Stations	\$ 35,000.00	<u>\$ 432,500.00</u>
	<b>Ending Balance</b>	<b><u>\$ 37,200.00</u></b>

# Capital Budget

# BOROUGH OF SEWICKLEY

## 2009 BUDGET

### **ROAD CONSTRUCTION AND MAINTENANCE FUND**

Based on Lennon, Smith, Souleret Engineering Report  
Of September 30, 2008

**JANUARY 1, 2009**                      **Estimated Beginning Balance**                      **\$ 5,000.00**

#### **REVENUES**

Municipal and Emergency Services Tax	\$ 85,000.00	
Transfer From General Fund	\$ 470,000.00	<u>\$ 555,000.00</u>
		<b>\$ 560,000.00</b>

#### **EXPENDITURES**

##### **Roads**

Nevin Avenue	\$ 427,464.00	
Grant Street	\$ 130,686.00	<u>\$ 558,150.00</u>
	<b>Ending Balance</b>	<b><u>\$ 1,850.00</u></b>

# **BOROUGH OF SEWICKLEY 2008 ROAD STUDY UPDATE**

September 30, 2008

## **PURPOSE AND OBJECTIVE**

The purpose of this Road Study was for the Borough of Sewickley to review the existing conditions of the pavement, sidewalks and curbs for all roadways and alleys throughout the Borough of Sewickley, and provide probable construction costs for a Long Term Capital Improvement Program. The study was conducted by Lennon, Smith, Souleret Engineering, Inc. (LSSE), who has been the Borough's roadway engineers since 1999.

The Borough's original Road Study was completed October 2, 2002. Some roadways weather and decay differently depending on use and winter maintenance. As such, the roads should be re-evaluated approximately every six years. Accordingly the table costs should be adjusted to reflect the current market. This 2008 update reflects these changes as well as placing the roads which have been constructed between 2002 and 2008 at the end of the list.

Again as in 2002, two tables were developed, Streets and Alleyways. This will provide a basis for rehabilitation of all the roadways within the Borough. Only roadways owned and maintained by the Borough were evaluated.

## **APPROACH AND BASIS OF EVALUATION**

A field observation was completed for each roadway and alleyway by Lennon, Smith, Souleret Engineering, Inc. (LSSE). A 10-digit rating system and numerical numbering system was utilized to locate each roadway on the Location Map (both are appended to this Study). This will provide organization for selecting roads for future rehabilitation programs, and provide a basis for future reviews.

## **STANDARDS**

This roadway rating system enables LSSE to make a determination of the bituminous paving and milling, base repair, ADA ramps, storm sewer installation, and removal and replacement of concrete sidewalk and curbs for each roadway and alleyway on a conceptual basis. Probable construction costs were then applied by LSSE to produce a probable cost estimate for bituminous pavement restoration for each roadway and alleyway. The cost for each roadway and alleyway was then totaled together and a 10% contingency of the estimated construction cost and 15% Engineering fee were included in the Road Study's total probable cost estimate.

### **Borough Standards (Appendix B)**

The existing Borough Street Ordinance is being revised regarding street opening permits and roadway reconstruction requirements.

### **PennDOT Liquid Fuels**

The Pennsylvania Department of Transportation (PennDOT) has established a policy for reimbursement of Liquid Fuels taxes to local municipalities for maintenance of roads and other eligible activities. The amount reimbursed is based on total length of roadway owned and maintained by the municipalities meeting the criteria for participation. There are no published "standards" for qualification as a liquid fuels street (i.e. pavement section, grade, etc.). The current PennDOT policy for consideration under Liquid Fuels participation is as follows:

1. 16' minimum width of roadway.
2. 15 mph speed which Municipal Service Specialist can travel roadway/street safely in his/her car.

3. Minimum length – 250 feet.
4. 33' right-of-way required, but the Borough can go as small as 16' for right-of-way with restrictions. The standard is 33' right-of-way minimum.
5. 40' radius cul-de-sac.
6. Improved Surface (can be dirt, slag, bituminous, tar and chip).

### MEASUREMENT AND QUANTITIES

LSSE completed field observations to evaluate the existing condition of the roads, ADA ramp quantities, and sidewalk and curb conditions to create an overall rating for the roadways. Lengths, widths, and existing drainage conditions were determined by using ArcView GIS.

### ANALYSIS AND CONCLUSION

The following table compares the unit cost increases from the original 2002 Road Study to this revised 2008 version for the following major items of work. Also included in this table is the percentage increase from 2002 to 2008:

DESCRIPTION OF WORK (UNIT OF MEASUREMENT)	2002 UNIT COST	2008 UNIT COST	PERCENTAGE INCREASE
Bituminous Milling and Profiling (S.Y.)	\$1.50	\$5.00	233%
2" Average Bituminous Binder Leveling Course (Tons)	\$40.00 <sup>A</sup>	\$100.00	150%
1.5" Bituminous Wearing Course (S.Y.)	\$3.75	\$10.00	167%
Removal and Replacement of Concrete Walk, 4" Depth (S.F.)	\$8.00	\$10.50	31%

DESCRIPTION OF WORK (UNIT OF MEASUREMENT)	2002 UNIT COST	2008 UNIT COST	PERCENTAGE INCREASE
ADA Ramps (EA.)	\$1,000.00	\$3,000.00	200%
Type 'C' or 'M', Modified Inlet Box, with Bicycle Safe Grate and Frame (EA.)	\$1,500.00	\$3,500.00	133%
15" CPP including Trench Repair (L.F.)	\$40.00	\$75.00	88%
Base Repair including Excavation (S.Y.)	\$20.00	\$48.00	140%
Removal and Replacement of Concrete Curb (L.F.)	\$35.00	\$50.00	43%

<sup>A</sup> Unit Cost based on 1.5" Average Bituminous Binder Leveling Course (Tons).  
Superpave material requirements instituted in 2004 require a 2" binder placement.

A large portion of these increases can be attributed to a few factors. One of the major contributions is the higher oil prices and inflation. Most notably the bitum (the "glue" in the asphalt mix) has risen from \$358.00 per ton in March 2008 to \$719.00 per ton in September 2008, a 100% increase. In addition to the rising price of oil in the global market, two recent state rulings have helped to influence the rising costs of construction, the Youngwood Borough Case and the Clearfield County Case.

In the Youngwood Case, the Pennsylvania State Department of Labor and Industry's Prevailing Wage Board ruled that Youngwood Borough's roadway "maintenance" project was instead a reconstruction project. The State ruled that the contractor should have paid his employees prevailing wages. The Prevailing Wage Act requires contractors handling publicly funded projects to pay employees a predetermined rate for certain classes of jobs if the project costs more than \$25,000. Typically, those rates are higher than the wages normally paid to workers on non prevailing wage projects.

Youngwood filed a grievance with the state Department of Labor and Industry, which it lost. Youngwood then appealed to Commonwealth Court and the Court ruled in favor of the state Department of Labor and Industry. When Youngwood awarded the paving contract, the Borough relied on a PennDOT directive that considers bituminous paving as

maintenance. The Commonwealth Court judges ruled that the PennDOT directive is no longer pertinent.

In the Clearfield County case the outcome caused a ripple effect on communities. As such all intersection upgrades or roadways with sidewalks must upgrade and place ADA ramps at each corner of an intersection. This caused PennDOT to revise their Roadway Construction Standards from 3 sheets to 13 sheets in April 2008. This affects all municipalities as they reference these standards to comply with current ADA regulations.

The following table is based on a 20-Year Bituminous Rehabilitation Program with a total construction and engineering value of \$30,309,198.13 for resurfacing all of the Borough's streets and alleyways (this does not include rehabilitation of the brick/stone streets). See Appendix C for the background on the analysis and Appendix B for a detailed street listing, rating and cost for each street.

**2002**

TYPE OF ROADWAY	TOTAL PRICE	20 YEAR PROGRAM	NUMBER OF ROADS PER YEAR	SUBTOTAL
TABLE A STREETS	\$13,101,963.75	\$655,098.19	6	\$655,098.19
TABLE B ALLEYWAYS	\$866,750.00	\$43,337.50	2	\$43,337.50
<b>TOTAL PER YEAR</b>				<b>\$698,435.69</b>

**2008**

TYPE OF ROADWAY	TOTAL PRICE	20 YEAR PROGRAM	NUMBER OF ROADS PER YEAR	SUBTOTAL
TABLE A STREETS	\$28,329,638.13	\$1,416,481.91	6	\$1,416,481.91
TABLE B ALLEYWAYS	\$1,979,560.00	\$98,978.00	2	\$98,978.00
<b>TOTAL PER YEAR</b>				<b>\$1,515,459.91</b>

Based on the table above, if the Borough chooses six streets and two alleyways per year for the next 20 years the streets as listed should be restored once. These numbers are an average based on \$1,500,000.00 to \$2,000,000.00 expenditure allotted per year for bituminous street restoration. The 20-Year Program would restore 6,000 linear feet of streets and 700 linear feet of alleyways per year based on the unit prices and specifications utilized. The attached tables (Tables A and B) rate the roadways from 1 to 10 as reviewed in September 2008. LSSE recommends the Borough update the tables yearly to provide current ratings, and to update the tables for roadways restored the previous year. It is very likely one street may deteriorate faster than another street, therefore by updating the tables periodically, the tables may be revised accordingly to move streets up on the list as necessary.

Also, we have attached Tables C and D which rates the stone/brick streets and the cost for rehabilitation of those streets with brick. Table C provides costs for brick rehabilitation with a concrete base, while Table D provides costs for brick rehabilitation with a flexible (bituminous) base. The rehabilitation of these streets were not included in the total as a brick street has a longer life span than a bituminous street. Currently, the Borough has \$8,665,463.75 of possible maintenance over the next 30 to 40 years for the brick streets if a concrete base is utilized, or \$6,194,935.63 if a flexible base is used. If the Borough would allot \$430,000.00 to \$600,000.00 every other year for general brick street maintenance with a concrete base or \$330,000.00 to \$450,000.00 every other year for a flexible base, the roadways will be able to be maintained to a typical brick street standard. This type of maintenance would repair one block at a time.

### **LONG TERM MAINTENANCE**

After the 20-Year Rehabilitation Project, the majority of the curbs and storm sewers having been upgraded, the borough should only be required to complete spot repairs/typical maintenance to both the storm sewers and curbs. The roadways should only require milling and resurfacing contracts to reestablish the wearing surface due to

normal deterioration. After the 20-year cycle, LSSE recommends an 8 to 10 year repairing cycle for the major streets and a 15-year surface restoration cycle of the low volume roadways/streets throughout the Borough.

**Table A**  
**BOROUGH OF SEWICKLEY**  
**ROADWAY STUDY PROGRAM -- STREETS**  
**2008 ROAD STUDY PROGRAM UPDATE**

PREPARED BY: LENNON, SMITH, SOULERET ENGINEERING, INC.  
 DATED: November 2005  
 REVISED: September 30, 2008

**RATING SYSTEM**

- 10 NEW CONSTRUCTION
- 9 RECENT OVERLAY, LIKE NEW
- 8 RECENT OVERLAY, SOME REFLECTIVE CRACKING ONLY
- 7 LITTLE OR SLIGHT CRACKING, SOME TRAFFIC WEAR
- 6 SLIGHT RAVELING AND TRAFFIC WEAR, OCCASIONAL PATCHING
- 5 MODERATE TO SEVERE RAVELING, TRANSVERSE CRACKING
- 4 BLOCK CRACKING 25% TO 50%
- 3 BLOCK CRACKING OVER 50%, ALLIGATOR CRACKING LESS THAN 25% OF SURFACE
- 2 SEVERE DISTORTIONS, EXTENSIVE PATCHING, POTHOLES
- 1 SEVERE DISTRESS WITH EXTENSIVE LOSS OF SURFACE INTEGRITY

NOTE: ESTIMATED COSTS FOR HIGHLIGHTED BRICK ROADWAYS  
 ARE FOR BITUMINOUS REPLACEMENT. FOR BRICK  
 REPLACEMENT, REFER TO BRICK REPLACEMENT SHEET.

NOTE: UNIT COSTS ARE BASED ON 2008 AVERAGE BID UNIT PRICES (WHERE APPLICABLE)

**STREET ITEMS**

- ITEM No. 1: BITUMINOUS MILLING AND PROFILING, AS DIRECTED (AVG. 3") (S.Y.)
- ITEM No. 2: 2" AVG. SUPERPAVE BITUMINOUS BINDER LEVELING COURSE (TONS)
- ITEM No. 3: 1.5" SUPERPAVE BITUMINOUS WEARING COURSE (S.Y.)
- ITEM No. 4: REMOVAL AND REPLACEMENT OF CONCRETE WALK (4" DEPTH), 25% AVG. REPLACEMENT (S.F.)
- ITEM No. 5: ADA RAMPS (EACH)
- ITEM No. 6: TYPE 'C' OR 'M', MODIFIED INLET BOX, WITH BICYCLE SAFE GRATE AND FRAME (EACH)
- ITEM No. 7: 15" CPP (INCLUDING TRENCH REPAIR) (L.F.)
- ITEM No. 8: BASE REPAIR (INCLUDING EXCAVATION) (S.Y.)
- ITEM No. 9: REMOVAL AND REPLACEMENT OF CONCRETE CURB (L.F.)
- ITEM No. 10: RETAINING WALL CONCRETE AND/OR GABION AS REQUIRED (L.F.)

Street Number	Street Rating	Street	Termini		Liquid Fuels Applicable Yes/No	Length (Feet)	Width (Feet)	Area (SY)	Type of Material (Existing Surface)	Original Surface	Storm Sewer System Original/Updated	No. of Original Inlets	No. of Updated Inlets	Existing Curb					ADA Ramps	Existing Concrete Walks	% of Curb Replacement	Comments	ITEM #1 \$5.00	ITEM #2 \$100.00	ITEM #3 \$10.00	ITEM #4 \$10.50	ITEM #5 \$3,000.00	ITEM #6 \$3,500.00	ITEM #7 \$75.00	ITEM #8 \$48.00	ITEM #9 \$50.00	ITEM #10 \$350.00	TOTAL
			From:	To:										Brick	Stone	Wedge	Concrete	None															
68	1	Nevn Avenue	County Line	House 844	Yes	1,121	24	2,690	Bituminous	Brick Block	Original	1	N/A					0	0%	100%	375' Walk, 85' Slope Mat & Add New Gutteral	2,989	370	2,989	0	0	0	561	595	2,242	375	\$427,464.00	
91	2	Dickson Street	Farren Street	Miller Street	Yes	1,210	12	1,613	Bituminous	Bituminous	Original	0	N/A					0	0%	100%		1,613	200	1,613	0	0	10	605	323	2,420	0	\$261,074.00	
57	3	Elizabeth Street	Grimes Street	Backbone Road	Yes	441	21	1,253	Brick Block	Brick Block	Original	0	N/A					4	100%	100%		1,253	155	1,253	4,600	4	4	410	1,253	852	0	\$245,689.00	
52	4	Centennial Avenue	Broad Street	Straight Street	Yes	852	30	2,840	Bituminous	Bituminous	Original	4	N/A					0	100%	100%		2,840	351	2,840	2,130	0	7	426	426	1,704	0	\$262,163.00	
3	4	Dippold Street	Maple Lane	SR 0065	Yes	426	24	1,136	Bituminous	Bituminous	Original	2	N/A					2	100%	100%		1,136	141	1,136	1,065	2	3	213	170	852	0	\$125,557.50	
71	4	Grant Street	Thorn Street	Beaver Street	Yes	442	32	1,672	Bituminous	Bituminous	Original	1	N/A					4	100%	50%		1,672	195	1,672	1,105	4	4	221	235	442	0	\$130,685.50	
36	4	Harbaugh Street	Chestnut Street	Peebles Street	Yes	711	30	2,370	Bituminous	Bituminous	Original	3	N/A					12	100%	100%		2,370	203	2,370	1,778	12	6	356	356	1,422	0	\$255,407.00	
73	4	Hill Street	Locust Place	Blackburn Avenue	Yes	337	31	1,161	Bituminous	Bituminous	Original	2	N/A					4	100%	100%		1,161	144	1,161	843	4	3	160	174	674	0	\$117,893.50	
68	4	Nevn Avenue	House 844	Hopkins Street	Yes	437	31	1,505	Brick Block	Brick Block	Original	1	N/A					2	100%	100%		1,505	166	1,505	1,093	2	3	210	1,505	674	0	\$201,516.50	
6	4	Pine Street	SR 0065	Maple Lane	Yes	481	38	1,824	Bituminous	Bituminous	Original	3	N/A					6	100%	100%		1,824	238	1,824	1,203	6	4	241	269	962	0	\$177,338.50	
27	4	Walnut Street	Beaver Street	Thorn Street	Yes	511	36	2,044	Bituminous	Bituminous	Original	4	N/A					0	100%	100%		2,044	253	2,044	1,278	0	4	250	307	1,022	0	\$168,415.00	
19	5	Bank Street	Ferry Street	Walnut Street	Yes	1,310	29	4,221	Bituminous	Bituminous	Original	3	N/A					2	100%	100%		4,221	522	4,221	3,275	2	10	655	633	2,620	0	\$401,411.50	
42	5	Beaver Street	Academy Avenue	Little Street	Yes	1,521	31	5,230	Bituminous	Bituminous	Original	3	N/A					2	100%	100%		5,230	648	5,230	3,603	10	22	1,561	785	3,042	0	\$597,219.50	
42	5	Beaver Street	Little Street	Blackburn Avenue	Yes	525	34	1,833	Bituminous	Bituminous	Original	1	N/A					0	100%	50%		1,833	245	1,833	1,313	8	12	613	297	525	0	\$243,012.50	
42	5	Beaver Street	Blackburn Avenue	Straight Street	Yes	1,385	34	5,232	Bituminous	Bituminous	Original	6	N/A					0	100%	100%		5,232	647	5,232	3,463	14	28	2,073	785	2,770	0	\$651,196.50	
42	5	Beaver Street	Straight Street	Boro Line	Yes	1,583	31	5,453	Bituminous	Bituminous	Updated	N/A	14					0	100%	50%		5,453	675	5,453	3,958	12	16	1,350	818	1,563	0	\$502,518.00	
59	5	Blackburn Avenue	Beaver Street	Boro Line	Yes	1,057	27	5,901	Bituminous	Bituminous	Original	6	N/A					9	100%	100%	Partially Maintained by Allegheny County	5,901	730	5,901	4,918	9	16	984	885	3,834	0	\$608,134.00	
104	5	Boundary Street	SR 0065	Beaver Street	Yes	614	21	1,899	Bituminous	Bituminous	Original	3	N/A					2	50%	100%		1,899	235	1,899	1,018	2	7	407	285	1,628	0	\$218,770.00	
104	5	Boundary Street	Beaver Street	Centennial Avenue	Yes	668	31	2,301	Bituminous	Bituminous	Original	2	N/A					1	50%	100%		2,301	285	2,301	835	1	5	334	345	1,335	0	\$200,692.50	
52	5	Centennial Avenue	Straight Street	Nevn Avenue	Yes	769	30	2,553	Bituminous	Bituminous	Original	2	N/A					10	100%	100%		2,553	317	2,553	1,923	10	6	385	384	1,538	0	\$265,543.50	
11	5	Chadwick Street	Chestnut Street	Ferry Street	Yes	1,304	30	4,347	Brick Block	Brick Block	Original	5	N/A					2	50%	25%		4,347	538	4,347	1,630	2	10	652	4,347	652	0	\$467,276.00	
8	5	Charette Place	Chestnut Street	Pine Street	Yes	664	21	1,849	Bituminous	Bituminous	Original	2	N/A					4	100%	100%		1,849	162	1,849	1,660	4	5	332	232	1,328	0	\$191,801.00	
89	5	Cochran Street	Centennial Avenue	Beaver Street	Yes	533	31	1,836	Bituminous	Bituminous	Original	0	N/A					2	100%	100%		1,836	227	1,836	1,333	2	4	267	275	1,065	0	\$170,761.50	
50	5	Division Street	Locust Place	Broad Street	Yes	302	18	604	Brick Block	Brick Block	Original	0	N/A					0	100%	25%		604	75	604	755	0	2	151	604	151	0	\$70,354.50	
18	5	Ferry Street	Under Pass SR 0065	Little Street	Yes	1,381	21	3,222	Bituminous	Bituminous	Original	10	N/A					0	100%	25%		3,222	369	3,222	3,453	0	11	601	483	691	0	\$272,545.50	
85	5	Fountain Street	Centennial Avenue	Hill Street	Yes	344	19	726	Brick Block	Brick Block	Original	0	N/A					4	100%	100%		726	90	726	860	4	3	172	726	688	0	\$133,568.00	
21	5	Frederick Avenue	Walnut Street	Broad Street	Yes	433	25	1,203	Bituminous	Bituminous	Original	0	N/A					0	100%	100%		1,203	149	1,203	1,083	0	3	217	180	886	0	\$123,031.50	
101	5	Grimes Street	Centennial Avenue	Elizabeth Street	Yes	373	23	953	Brick Block	Brick Block	Original	0	N/A					2	10%	100%		953	116	953	93	2	3	187	953	746	0	\$140,640.50	
101	5	Grimes Street	Beaver Street	Centennial Avenue	Yes	418	23	1,068	Bituminous	Bituminous	Original	2	N/A					2	100%	100%		1,068	132	1,068	1,045	2	3	209	160	836	0	\$121,847.50	
73	5	Hill Street	Broad Street	Locust Place	Yes	262	31	902	Brick Block	Brick Block	Original	3	N/A					4	100%	100%		902	112	902	655	4	2	131	902	524	0	\$120,028.50	
47	5	Locust Place	Centennial Avenue	Hill Street	Yes	337	35	1,348	Brick Block	Brick Block	Original	2	N/A					2	100%	25%		1,348	167	1,348	843	2	3	169	1,348	169	0	\$148,100.50	
82	5	Mulberry Street	Centennial Avenue	Hill Street	Yes	341	21	796	Brick Block	Brick Block	Original	0	N/A					4	100%	100%		796	99	796	853	4	3	171	796	682	0	\$138,429.50	
88	5	Nevn Avenue	Hopkins Street	Hill Street	Yes	356	31	1,226	Bituminous	Bituminous	Original	4	N/A					1	100%	100%		1,226	152	1,226	860	1	3	178	184	712	0	\$114,217.00	
88	5	Nevn Avenue	Hill Street	Centennial Avenue	Yes	364	31	1,254	Bituminous	Bituminous	Original	2	N/A					3	100%	100%		1,254	185	1,254	910	3	3	182	188	728	0	\$122,438.00	
88	5	Nevn Avenue	Centennial Avenue	Beaver Street	Yes	409	31	1,409	Bituminous	Bituminous	Original	0	N/A					4	100%	100%		1,409	174	1,409	1,023	4	3	205	211	818	0	\$138,179.50	
37	5	Peebles Street	Harbaugh Street	Beaver Street	Yes	765	40	3,356	Bituminous	Bituminous	Original	2	N/A					2	100%	100%		3,356	415	3,356	1,888	2	6	378	509	1,510	0	\$266,658.00	
15	5	Walnut Street	SR 0065	Dead End	Yes	494	36	2,085	Brick Block	Brick Block	Original	0	N/A					1	100%	25%		2,085	258	2,085	1,235	1	4	247	2,085	247	0	\$218,060.50	
40	5	Washington Street	Logan Street	Peebles Street	Yes	432	21	1,008	Brick Block	Brick Block	Original	0	N/A					0	100%	25%		1,008	125	1,008	1,080	0	3	216	1,008	216	0	\$124,844.00	
52	5	Centennial Avenue	Academy Avenue	Canterbury Lane	Yes	800	31	2,756	Bituminous	Bituminous	Original	1	N/A					0	100%														



**BOROUGH OF SEWICKLEY**  
**ROADWAY STUDY PROGRAM -- STREETS**  
**2008 ROAD STUDY PROGRAM UPDATE**

PREPARED BY: LENNON, SMITH, SOULERET ENGINEERING, INC.  
 DATED: November 2005  
 REVISED: September 30, 2008

**RAINF SYSTEM**

- 10 NEW CONSTRUCTION
- 9 RECENT OVERLAY, LIKE NEW
- 8 RECENT OVERLAY, SOME REFLECTIVE CRACKING ONLY
- 7 LITTLE OR SLIGHT CRACKING, SOME TRAFFIC WEAR
- 6 SLIGHT RAVELING AND TRAFFIC WEAR, OCCASIONAL PATCHING
- 5 MODERATE TO SEVERE RAVELING, TRANSVERSE CRACKING
- 4 BLOCK CRACKING 25% TO 50%
- 3 BLOCK CRACKING OVER 50%, ALLIGATOR CRACKING LESS THAN 26% OF SURFACE
- 2 SEVER DISTORTIONS, EXTENSIVE PATCHING, POTHOLES
- 1 SEVER DISTRESS WITH EXTENSIVE LOSS OF SURFACE INTEGRITY

NOTE: ESTIMATED COSTS FOR HIGHLIGHTED BRICK ROADWAYS  
 ARE FOR BITUMINOUS REPLACEMENT. FOR BRICK  
 REPLACEMENT, REFER TO BRICK REPLACEMENT SHEET.

NOTE: UNIT COSTS ARE BASED ON 2008 AVERAGE BID UNIT PRICES (WHERE APPLICABLE)

**STREET ITEMS**

- ITEM No. 1: BITUMINOUS MILLING AND PROFILING, AS DIRECTED (AVG. 3") (S.Y.)
- ITEM No. 2: 2" AVG. SUPERPAVE BITUMINOUS BINDER LEVELING COURSE (TONS)
- ITEM No. 3: 1.5" SUPERPAVE BITUMINOUS WEARING COURSE (S.Y.)
- ITEM No. 4: REMOVAL AND REPLACEMENT OF CONCRETE WALK (4" DEPTH), 26% AVG. REPLACEMENT (S.F.)
- ITEM No. 5: ADA RAMPS (EACH)
- ITEM No. 6: TYPE 'C' OR 'M', MODIFIED INLET BOX, WITH BICYCLE SAFE GRATE AND FRAME (EACH)
- ITEM No. 7: 15" CPP (INCLUDING TRENCH REPAIR) (L.F.)
- ITEM No. 8: BASE REPAIR (INCLUDING EXCAVATION) (S.Y.)
- ITEM No. 9: REMOVAL AND REPLACEMENT OF CONCRETE CURB (L.F.)
- ITEM No. 10: RETAINING WALL CONCRETE AND/OR GABION AS REQUIRED (L.F.)

Street Number	Street Rating	Street	Terminal		Liquid Fuels Applicable Yes/No	Length (Feet)	Width (Feet)	Area (SY)	Type of Material (Existing Surface)	Original Surface	Storm Sewer System Original/Updated	No. of Original Inlets	No. of Updated Inlets	Existing Curb					Existing Concrete Walks Walkways	% of Curb Replacement	Comments	ITEM #1 \$5.00	ITEM #2 \$100.00	ITEM #3 \$10.00	ITEM #4 \$10.50	ITEM #5 \$3,000.00	ITEM #6 \$3,500.00	ITEM #7 \$75.00	ITEM #8 \$48.00	ITEM #9 \$50.00	ITEM #10 \$350.00	TOTAL																														
			From:	To:										Brick	Stone	Wedge	Concrete	None															ADA Ramps																													
11	10	2 Oadwick Street	Ferry Street	Dead End	Yes	807	29	2,600	Bituminous	Bituminous	Original	2	N/A					Good		10	100%	26%		2,800	322	2,800	2,016	10	6	404	0	404	0	\$193,889.00																												
39	10	3 Jolley Terrace	Graham Street	Cul-de-Sac	Yes	179	24	477	Bituminous	Bituminous	Updated	0	N/A					Good		2	100%	100%		477	59	477	2,263	2	0	0	0	523	0	\$68,966.50																												
10	10	5 Chestnut Street	Ohio River	SR 0065	Yes	808	36	3,232	Bituminous	Brick Block	Updated	3	N/A					Poor		6	100%	100%	KLH project and design -- Numbers provided by KLH	3,232	400	3,232	2,020	6	6	404	0	1,816	0	\$259,790.00																												
92	10	3 Varren Street	Dead End	Dickson Street	Yes	600	16	1,000	Bituminous	Bituminous	Upgraded	6	N/A					Good		0	0%	100%		1,000	124	1,000	0	0	5	300	0	1,200	0	\$127,400.00																												
28	10	1 Broad Street	SR 0065	Beaver Street	Yes	1,710	62	9,680	Bituminous	Brick Block	Upgraded	6	24					New		11	100%	100%	Center Island Street Scope including new Ped Lighting	9,880	1,223	9,880	4,276	11	14	855	0	3,420	0	\$632,512.50																												
96	10	2 Oscent Street	From Repair Area	Dead End	Yes	607	12	676	Bituminous	Bituminous	Original	5	N/A					Poor		0	0%	100%	Borough placed seal coat surface only.	676	84	676	0	0	4	254	0	1,014	0	\$102,290.00																												
58	10	8 Backbone Road	Grove Street	Boro Line	Yes	1,283	21	2,694	Bituminous	Bituminous	Upgraded	2	4					poor		7	100%	0%	Slide Repair cost \$265,000 in 2006.	2,994	371	2,994	3,208	7	10	642	0	0	0	\$219,844.00																												
79	10	1 Miller Way	Broad Street	Dead End	No	250	11	306	Bituminous	Bituminous	Upgraded	0	N/A							0	0%	0%		306	36	306	0	0	2	125	0	0	0	\$24,765.00																												
16	10	5 White Avenue	Chadwick Street	SR 0065	Yes	345	17	762	Bituminous	Bituminous	Original	0	N/A							2	0%	0%		762	94	762	0	2	3	173	0	0	0	\$50,305.00																												
43	10	6 Division Street	Beaver Street	Chestnut Street	Yes	416	16	740	Bituminous	Bituminous	Upgraded	0	N/A					Poor		1	100%	100%		740	92	740	1,040	1	3	208	0	832	0	\$101,820.00																												
12	10	1 Varmer Street	SR 4026	Chestnut Street	Yes	338	22	826	Bituminous	Bituminous	Upgraded	0	N/A							3	100%	0%		826	102	826	845	3	1	169	0	0	0	\$56,637.50																												
77	10	1 Lake Street	Straight Street	Downing Way	Yes	419	21	978	Bituminous	Bituminous	Upgraded	0	N/A					Poor		0	0%	100%		978	121	978	0	0	3	210	0	838	0	\$94,920.00																												
70	10	1 Linden Court	Linden Place	Cul-de-Sac	Yes	684	25	1,622	Bituminous	Bituminous	Upgraded	1	N/A					Poor		2	100%	100%		1,622	201	1,622	1,460	2	5	292	0	1,158	0	\$163,560.00																												
84	10	6 Straight Street	Hill Street	Lake Street	Yes	170	21	397	Bituminous	Bituminous	Upgraded	2	4					Poor		0	90%	50%		397	49	397	383	0	1	85	0	170	0	\$33,251.50																												
106	10	4 Crescent St. Ext.	Crescent St.	Dead End	No	380	12	607	Bituminous	Bituminous	Upgraded	4	N/A					Poor		0	0%	100%	Borough placed seal coat surface only.	607	63	607	0	0	3	190	0	760	0	\$76,655.00																												
<b>ITEM TOTALS</b>																										260,852	32,264	260,852	167,899	274	670	43,321	35,438	115,558																												

- 1 CONSTRUCTED 2000 - 2002
- 2 CONSTRUCTED IN 2003
- 3 CONSTRUCTED IN 2004
- 4 CONSTRUCTED IN 2005
- 5 CONSTRUCTED IN 2007 -- BACKBONE ROAD STARTED IN 2006
- 6 CONSTRUCTED IN 2008

<b>SUBTOTAL COST</b>	<b>\$22,663,710.50</b>
<b>15% ENGINEERING FEE</b>	<b>\$3,399,556.58</b>
<b>10% CONTINGENCY</b>	<b>\$2,266,371.05</b>
<b>TOTAL COST</b>	<b>\$28,329,638.13</b>



**TABLE C**  
**BOROUGH OF SEWICKLEY**  
**ROADWAY STUDY PROGRAM -- BRICK ROADWAY & ALLEYWAY REPLACEMENT**  
**2008 ROAD STUDY PROGRAM UPDATE**

PREPARED BY: LENNON, SMITH, SOULERET ENGINEERING, INC.

DATED: AUGUST 2004  
 REVISED: SEPTEMBER 30, 2008

**RATING SYSTEM**

- 10 NEW CONSTRUCTION
- 9 RECENT OVERLAY, LIKE NEW
- 8 RECENT OVERLAY, SOME REFLECTIVE CRACKING ONLY
- 7 LITTLE OR SLIGHT CRACKING, SOME TRAFFIC WEAR
- 6 SLIGHT RAVELING AND TRAFFIC WEAR, OCCASIONAL PATCHING
- 5 MODERATE TO SEVERE RAVELING, TRANSVERSE CRACKING
- 4 BLOCK CRACKING 25% TO 50%
- 3 BLOCK CRACKING OVER 60%, ALLIGATOR CRACKING LESS THAN 25% OF SURFACE
- 2 SEVER DISTORTIONS, EXTENSIVE PATCHING, POTHOLES
- 1 SEVER DISTRESS WITH EXTENSIVE LOSS OF SURFACE INTEGRITY

**BRICK OPTION 1 -- CONCRETE BASE**

**NOTE: UNIT COSTS ARE BASED ON 2008 AVERAGE BID UNIT PRICES (WHERE APPLICABLE)**

**STREET ITEMS**

- ITEM No. 1: BITUMINOUS MILLING AND PROFILING, AS DIRECTED (AVG. 3") (S.Y.)
- ITEM No. 2: 2" AVG. SUPERPAVE BITUMINOUS BINDER LEVELING COURSE (TONS)
- ITEM No. 3: 1.5" SUPERPAVE BITUMINOUS WEARING COURSE (S.Y.)
- ITEM No. 4: REMOVAL AND REPLACEMENT OF CONCRETE WALK (4" DEPTH), 25% AVG. REPLACEMENT (S.F.)
- ITEM No. 5: ADA RAMPS (EACH)
- ITEM No. 6: TYPE 'C' OR 'M', MODIFIED INLET BOX, WITH BICYCLE SAFE GRATE AND FRAME (EACH)
- ITEM No. 7: 15" CPP (INCLUDING TRENCH REPAIR) (L.F.)
- ITEM No. 8: BASE REPAIR (INCLUDING EXCAVATION) (S.Y.)
- ITEM No. 9: REMOVAL AND REPLACEMENT OF CONCRETE CURB (L.F.)
- ITEM No. 10: REMOVE AND REPLACE BRICK ROADWAY WITH 6" PENNDOT 2A LIMESTONE SUBBASE, 7" REINFORCED CONCRETE BASE, 1" LEVELING SAND, AND ROADWAY BRICK (S.Y.)
- ITEM No. 11: REMOVE AND REPLACE BRICK ROADWAY WITH 6" PENNDOT 2A LIMESTONE SUBBASE, 4" BITUMINOUS BASE COURSE, 1" LEVELING SAND, AND ROADWAY BRICK (S.Y.)

Street Number	Street Rating	Street	Termini		Liquid Fuels Applicable Yes/No	Length (Feet)	Width (Feet)	Area (SY)	Type of Material (Existing Surface)	Original Surface	Storm Sewer System Original/Updated	No. of Original Inlets	No. of Updated Inlets	Existing Curb					Existing Concrete Walks Walkways	% of Curb Replacement	Comments	ITEM #1 \$5.00	ITEM #2 \$100.00	ITEM #3 \$10.00	ITEM #4 \$10.50	ITEM #5 \$3,000.00	ITEM #6 \$3,500.00	ITEM #7 \$75.00	ITEM #8 \$48.00	ITEM #9 \$50.00	ITEM #10 \$250.00	ITEM #11 \$175.00	TOTAL																												
			From:	To:										Brick	Stone	Wedge	Concrete	None																ADA Ramps																											
57	3	Elizabeth Street	Grimes Street	Backbone Road	Yes	441	21	1,253	Brick Block	Brick Block	Original	0	N/A							4	100%	100%		0	0	0	4,800	4	4	410	400	882	1,253	0	\$483,700.00																										
46	5	Alley	Green Street	Dead End	No	148	15	247	Brick Block	Brick Block	Original	0	N/A							X	0	0%	0%		0	0	0	0	0	1	74	37	0	247	0	\$72,576.00																									
11	5	Chadwick Street	Chestnut Street	Ferry Street	Yes	1,304	30	4,347	Brick Block	Brick Block	Original	5	N/A								2	50%	25%		0	0	0	1,630	2	10	652	652	652	4,347	0	\$1,257,661.00																									
60	5	Division Street	Locust Place	Broad Street	Yes	302	18	604	Brick Block	Brick Block	Original	0	N/A								0	100%	25%		0	0	0	755	0	2	151	91	151	604	0	\$189,170.50																									
85	5	Fountain Street	Centennial Avenue	Hill Street	Yes	344	19	726	Brick Block	Brick Block	Original	0	N/A								4	100%	100%		0	0	0	860	4	3	172	109	688	726	0	\$265,562.00																									
101	5	Grimes Street	Centennial Avenue	Elizabeth Street	Yes	373	23	853	Brick Block	Brick Block	Original	0	N/A								2	10%	100%		0	0	0	93	2	3	167	143	746	653	0	\$313,915.50																									
73	5	Hill Street	Broad Street	Locust Place	Yes	262	31	902	Brick Block	Brick Block	Original	3	N/A								4	100%	100%		0	0	0	655	4	2	131	135	524	902	0	\$293,882.50																									
47	5	Locust Place	Centennial Avenue	Hill Street	Yes	337	36	1,348	Brick Block	Brick Block	Original	2	N/A								2	100%	25%		0	0	0	843	2	3	169	202	169	1,348	0	\$393,172.50																									
100	5	McCready Street	Grimes Street	Blackburn Avenue	Yes	543	15	905	Brick Block	Brick Block	Original	0	N/A								X	0	0%	0%		0	0	0	0	0	4	272	136	0	905	0	\$267,178.00																								
82	5	Mulberry Street	Centennial Avenue	Hill Street	Yes	341	21	706	Brick Block	Brick Block	Original	0	N/A									4	100%	100%		0	0	0	853	4	3	171	119	682	796	0	\$283,093.50																								
88	5	Nevin Avenue	Hopkins Street	House 844	Yes	437	31	1,505	Brick Block	Brick Block	Original	1	N/A									2	100%	100%		0	0	0	1,093	2	3	219	226	874	1,505	0	\$475,199.50																								
66	5	Sprott Way	Grimes Street	Little Alley	Yes	383	15	638	Brick Block	Brick Block	Original	0	N/A										0%	0%		0	0	0	0	0	3	192	96	0	638	0	\$189,008.00																								
15	5	Walnut Street	SR 0065	Dead End	Yes	404	38	2,086	Brick Block	Brick Block	Original	0	N/A									1	100%	25%		0	0	0	1,235	1	4	247	313	247	2,086	0	\$597,366.50																								
40	5	Washington Street	Logan Street	Peebles Street	Yes	432	21	1,008	Brick Block	Brick Block	Original	0	N/A										0	100%	25%		0	0	0	1,080	0	3	216	151	216	1,008	0	\$308,088.00																							
27	7	Walnut Street	SR 0065	Thorn Street	Yes	1,285	36	5,140	Brick Block	Brick Block	Original	6	N/A										100%	100%		0	0	0	3,213	0	10	643	257	2,570	5,140	0	\$1,542,797.50																								
<b>ITEM TOTALS</b>																										0	0	0	17,110	26	58	3,906	3,067	8,401	22,458	0																									
<b>SUBTOTAL COST</b>																																				\$6,932,371.00																									
<b>15% ENGINEERING FEE</b>																																				\$1,039,855.65																									
<b>10% CONTINGENCY</b>																																				\$693,237.10																									
<b>TOTAL COST</b>																																				\$8,665,463.75																									

**TABLE D**  
**BOROUGH OF SEWICKLEY**  
**ROADWAY STUDY PROGRAM -- BRICK ROADWAY & ALLEYWAY REPLACEMENT**  
**2008 ROAD STUDY PROGRAM UPDATE**

PREPARED BY: LENNON, SMITH, SOULERET ENGINEERING, INC.

DATED: AUGUST 2004  
 REVISED: SEPTEMBER 30, 2008

**RATING SYSTEM**

- 10 NEW CONSTRUCTION
- 9 RECENT OVERLAY, LIKE NEW
- 8 RECENT OVERLAY, SOME REFLECTIVE CRACKING ONLY
- 7 LITTLE OR SLIGHT CRACKING, SOME TRAFFIC WEAR
- 6 SLIGHT RAVELING AND TRAFFIC WEAR, OCCASIONAL PATCHING
- 5 MODERATE TO SEVERE RAVELING, TRANSVERSE CRACKING
- 4 BLOCK CRACKING 25% TO 50%
- 3 BLOCK CRACKING OVER 50%, ALLIGATOR CRACKING LESS THAN 25% OF SURFACE
- 2 SEVERE DISTORTIONS, EXTENSIVE PATCHING, POTHOLES
- 1 SEVERE DISTRESS WITH EXTENSIVE LOSS OF SURFACE INTEGRITY

**BRICK OPTION 2 -- FLEXIBLE BASE (BRICK OVER BITUMINOUS)**  
 NOTE: UNIT COSTS ARE BASED ON 2008 AVERAGE BID UNIT PRICES (WHERE APPLICABLE)

**STREET ITEMS**

- ITEM No. 1: BITUMINOUS MILLING AND PROFILING, AS DIRECTED (AVG. 3") (S.Y.)
- ITEM No. 2: 2" AVG. SUPERPAVE BITUMINOUS BINDER LEVELING COURSE (TONS)
- ITEM No. 3: 1.5" SUPERPAVE BITUMINOUS WEARING COURSE (S.Y.)
- ITEM No. 4: REMOVAL AND REPLACEMENT OF CONCRETE WALK (4" DEPTH), 25% AVG. REPLACEMENT (S.F.)
- ITEM No. 5: ADA RAMP(S) (EACH)
- ITEM No. 6: TYPE "C" OR "M", MODIFIED INLET BOX, WITH BICYCLE SAFE GRATE AND FRAME (EACH)
- ITEM No. 7: 15" CPP (INCLUDING TRENCH REPAIR) (L.F.)
- ITEM No. 8: BASE REPAIR (INCLUDING EXCAVATION) (S.Y.)
- ITEM No. 9: REMOVAL AND REPLACEMENT OF CONCRETE CURB (L.F.)
- ITEM No. 10: REMOVE AND REPLACE BRICK ROADWAY WITH 6" PENNDOT 2A LIMESTONE SUBBASE, 7" REINFORCED CONCRETE BASE, 1" LEVELING SAND, AND ROADWAY BRICK (S.Y.)
- ITEM No. 11: REMOVE AND REPLACE BRICK ROADWAY WITH 6" PENNDOT 2A LIMESTONE SUBBASE, 4" BITUMINOUS BASE COURSE, 1" LEVELING SAND, AND ROADWAY BRICK (S.Y.)

Street Number	Street Rating	Street	Termini		Liquid Fuels Applicable Yes/No	Length (Feet)	Width (Feet)	Area (SY)	Type of Material (Existing Surface)	Original Surface	Storm Sewer System Original/Updated	No. of Original Inlets	No. of Updated Inlets	Existing Curb					ADA Ramps	Existing Concrete Walks Walkways	% of Curb Replacement	Comments	ITEM #1 \$5.00	ITEM #2 \$100.00	ITEM #3 \$10.00	ITEM #4 \$10.50	ITEM #5 \$3,000.00	ITEM #6 \$3,500.00	ITEM #7 \$75.00	ITEM #8 \$48.00	ITEM #9 \$50.00	ITEM #10 \$250.00	ITEM #11 \$175.00	TOTAL						
			Brick	Stone										Wedge	Concrete	None																								
57	8	Elizabeth Street	Grimes Street	Backbone Road	Yes	441	21	1,253	Brick Block	Brick Block	Original	0	N/A		Poor					4	100%	100%		0	0	0	4,800	4	4	410	400	882	0	1,253	\$389,725.00					
46	8	Alley	Green Street	Dead End	No	148	15	247	Brick Block	Brick Block	Original	0	N/A							0	0%	0%	X	0	0	0	0	0	1	74	37	0	0	247	\$54,051.00					
11	8	Chadwick Street	Chestnut Street	Ferry Street	Yes	1,304	30	4,347	Brick Block	Brick Block	Original	5	N/A							2	50%	25%		0	0	0	1,830	2	10	652	652	652	0	4,347	\$931,636.00					
50	8	Division Street	Locust Place	Broad Street	Yes	302	18	604	Brick Block	Brick Block	Original	0	N/A							0	100%	25%		0	0	0	755	0	2	151	61	151	0	604	\$143,870.50					
85	8	Fountain Street	Centennial Avenue	Hill Street	Yes	344	19	726	Brick Block	Brick Block	Original	0	N/A		Poor					4	100%	100%		0	0	0	860	4	3	172	109	688	0	726	\$211,112.00					
101	8	Grimes Street	Centennial Avenue	Elizabeth Street	Yes	373	23	953	Brick Block	Brick Block	Original	0	N/A		Poor					2	10%	100%		0	0	0	93	2	3	187	143	746	0	953	\$242,440.50					
73	8	Hill Street	Broad Street	Locust Place	Yes	262	31	902	Brick Block	Brick Block	Original	3	N/A		Poor					4	100%	100%		0	0	0	655	4	2	131	135	524	0	902	\$226,232.50					
100	8	McCready Street	Grimes Street	Blackburn Avenue	Yes	543	15	905	Brick Block	Brick Block	Original	0	N/A							0	0%	0%	X	0	0	0	0	0	4	272	136	0	0	905	\$199,303.00					
82	8	Mulberry Street	Centennial Avenue	Hill Street	Yes	341	21	796	Brick Block	Brick Block	Original	0	N/A		Poor					4	100%	100%		0	0	0	853	4	3	171	119	682	0	796	\$223,393.50					
88	8	Nevin Avenue	Hopkins Street	House 844	Yes	437	31	1,505	Brick Block	Brick Block	Original	1	N/A		Poor					2	100%	100%		0	0	0	1,093	2	3	219	228	874	0	1,505	\$362,324.50					
56	8	Spratt Way	Grimes Street	Little Alley	Yes	383	15	638	Brick Block	Brick Block	Original	0	N/A							0	0%	0%	X	0	0	0	0	0	3	192	96	0	0	638	\$141,158.00					
15	8	Walnut Street	SR 0065	Dead End	Yes	494	38	2,086	Brick Block	Brick Block	Original	0	N/A							1	100%	25%		0	0	0	1,235	1	4	247	313	247	0	2,086	\$440,916.50					
40	8	Washington Street	Logan Street	Peebles Street	Yes	432	21	1,008	Brick Block	Brick Block	Original	0	N/A							0	100%	25%		0	0	0	1,080	0	3	216	151	216	0	1,008	\$232,488.00					
27	7	Walnut Street	SR 0065	Thorn Street	Yes	1,285	36	5,140	Brick Block	Brick Block	Original	6	N/A		Poor					0	100%	100%		0	0	0	3,213	0	10	643	257	2,570	0	5,140	\$1,157,297.50					
<b>ITEM TOTALS</b>																										0	0	0	16,267	23	55	3,737	2,865	8,232	0	21,110	SUBTOTAL COST		\$4,955,948.50	
15% ENGINEERING FEE																										\$743,392.28														
10% CONTINGENCY																										\$495,594.85														
<b>TOTAL COST</b>																										<b>\$6,194,935.63</b>														

# Debt Schedule



# Depreciation Schedule

**BOROUGH OF SEWICKLEY**  
**DEPRECIATION REPLACEMENT SCHEDULE**  
*As of January 1, 2008*

	<u>PURCHASE PRICE</u>	<u>USEFUL LIFE</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
<b>FIRE DEPARTMENT</b>											
1991 Pierce Lance Pump	\$ 232,180.00	20	\$ 11,609.00	\$ 11,609.00	\$ 11,609.00	\$ 11,609.00	\$ 11,609.00	NEW			
1996 New Aerial	\$ 600,000.00	20	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	NEW
2005 Pierce Squad Truck	\$ 277,650.00	20	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50	\$ 13,882.50
2007 Pierce Multi Response	\$ 622,803.00	15	NEW	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00	\$ 41,520.00
	<b>\$ 1,732,633.00</b>		<b>\$ 55,491.50</b>	<b>\$ 97,011.50</b>	<b>\$ 97,011.50</b>	<b>\$ 97,011.50</b>	<b>\$ 97,011.50</b>	<b>\$ 85,402.50</b>	<b>\$ 85,402.50</b>	<b>\$ 85,402.50</b>	<b>\$ 55,402.50</b>
<b>POLICE DEPARTMENT</b>											
NEW		2	NEW	\$ 15,000.00	\$ 15,000.00						
2004 Car	\$ 19,966.00	2		NEW	\$ 15,000.00						
2005 Car	\$ 19,964.00	2				NEW					
Laptop Computer	\$ 80,000.00	10	\$ 10,000.00	\$ 10,000.00	NEW						
<b>Total Police Dept.</b>	<b>\$ 119,930.00</b>		<b>\$ 10,000.00</b>	<b>\$ 25,000.00</b>	<b>\$ 30,000.00</b>	<b>\$ -</b>					
<b>PUBLIC WORKS</b>											
1995 Truck	\$ 19,531.00	10									
NEW		12	NEW								
2005 Ford F550 Dump Truck	\$ 56,384.00	10	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	\$ 5,638.40	NEW
2006 Ford F550 Truck	\$ 39,975.00	10	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50	\$ 3,997.50
2003 Truck	\$ 40,000.00	10	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	NEW				
2000 Truck	\$ 40,000.00	10	\$ 4,000.00	\$ 4,000.00	NEW						
2006 Sweeper	\$ 141,247.25	8	\$ 17,656.00	\$ 17,656.00	\$ 17,656.00	\$ 17,656.00	\$ 17,656.00	\$ 17,656.00	\$ 17,656.00	NEW	
2002 Loader	\$ 60,000.00	15	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00
1999 Tractor	\$ 30,000.00	15	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	NEW			
2002 Leaf Picker	\$ 28,600.00	10	\$ 2,860.00	\$ 2,860.00	NEW						
2002 Wood Chipper	\$ 25,000.00	10	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -	\$ -	\$ -
<b>Total Public Works</b>	<b>\$ 480,737.25</b>		<b>\$ 46,651.90</b>	<b>\$ 46,651.90</b>	<b>\$ 39,791.90</b>	<b>\$ 39,791.90</b>	<b>\$ 35,791.90</b>	<b>\$ 31,291.90</b>	<b>\$ 31,291.90</b>	<b>\$ 13,635.90</b>	<b>\$ 7,997.50</b>
<b>WWTP</b>											
Ford 2002	\$ 29,807.00	10	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	NEW					
Sewer Jet Truck/Video Equip.	\$ 60,000.00	10	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00
Computers	\$ 6,000.00	7	\$ 1,500.00	\$ 1,500.00	NEW	\$ -					
<b>Total WWTP</b>	<b>\$ 95,807.00</b>		<b>\$ 10,500.00</b>	<b>\$ 10,500.00</b>	<b>\$ 9,000.00</b>	<b>\$ 6,000.00</b>					
<b>BUILDING/PLANT</b>											
Borough Building	\$ 2,565,910.00	50	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00	\$ 51,131.00
Sewage Plant	\$ 8,000,000.00	50	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00	\$ 160,000.00
<b>Total Buildings</b>	<b>\$ 10,565,910.00</b>		<b>\$ 211,131.00</b>								
<b>ADMINISTRATION</b>											
1995 Office Furniture	\$ 90,000.00	15	\$ 600.00	\$ 600.00	\$ 600.00	UPDATE					
Computers	\$ 30,000.00	5	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	UPDATE				
2006 Carpet	\$ 7,500.00	12	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00
<b>Total Administration</b>	<b>\$ 127,500.00</b>		<b>\$ 7,225.00</b>	<b>\$ 7,225.00</b>	<b>\$ 7,225.00</b>	<b>\$ 6,625.00</b>	<b>\$ 625.00</b>				

# Glossary & Exhibits

**BOROUGH OF SEWICKLEY**  
**2009 BUDGET DOCUMENT**  
**GLOSSARY OF TERMS**

**ACCOUNTING SYSTEM:**

The total set of records and procedures which are used to record, classify, and report information on the financial status and operations of an entity.

**ACCRUAL BASIS:**

Basis of accounting under which revenues are recorded when earned and expenditures are recorded as soon as they result in liabilities for benefits received, notwithstanding that the receipt of the revenue or the payment of the expenditure may take place, in whole or in part, in another accounting period.

**APPROPRIATION:**

An authorization made by the legislative body of a government which permits officials to incur obligations against and to make expenditures of governmental resources. Appropriations are usually made for fixed amounts and are typically granted for a one-year period.

**ASSESSED VALUATION:**

A valuation set upon real estate by the Assessment Office of Allegheny County as a basis for levying property taxes.

**ASSETS:**

Property owned by a government which has a monetary value.

**BOND:**

A written promise to pay (debt) a specified sum of money (called principal or face value) at a specified future date (called the maturity date[s]) along with periodic interest paid at a specified percentage of the principal [interest rate]). Bonds are typically used for long-term debt.

**BUDGET:**

A Plan of financial operation embodying an estimate of proposed expenditures for a given period and the proposed means of financing them. Used without any modifier, the term usually indicates a financial plan for a single fiscal year.

**BUDGET DOCUMENT:**

The official written statement prepared by the Borough Manager and supporting staff which presents the proposed budget to the Borough Council.

**BUDGET MESSAGE:**

A general discussion of the proposed budget presented in writing as a part of the budget document. The budget message explains principal budget issues against the background of financial experience in recent years and presents recommendations made by the Borough Manager.

**CAPITAL ASSETS:**

Assets of significant value and having a useful life of several years. Capital assets are also called fixed assets.

**CAPITAL BUDGET:**

A plan for capital expenditures for the rehabilitation of roads and road infrastructure to be incurred each year over a fixed period of several future years setting forth each capital project, identifying the expected beginning and ending date for each project and the amount to be expended in each year.

**CAPITAL OUTLAYS:**

Expenditures for the acquisition of capital assets.

**CAPITAL PROJECTS:**

Project which purchase or construct capital assets. Typically, a capital project encompasses a purchase of land ad/or the construction of a building or facility.

**CAPITAL PROJECT FUND:**

Capital project funds provide capital outlays other than those from special assessment and proprietary funds, i.e., Enterprise Funds.

**CAPITAL RESERVE FUND #3:**

This is a capital reserve fund established to provide monies for capital improvements at the Borough of Sewickley Municipal Building.

**CAPITAL RESERVE FUND #4:**

This is a capital reserve fund established to provide monies for the replacement of fire vehicles.

**CAPITAL RESERVE FUND #5:**

This is a capital reserve fund established to provide monies for the Long Term Control Plan and capital improvements to the Wastewater Treatment Plant and associated facilities.

**CAPITAL RESERVE FUND #6:**

This is a capital reserve fund established to provide monies for the replacement of vehicles (other than fire vehicles) in the police department, public works department and wastewater departments. Secondly, it provides monies for capital improvements to all Borough properties.

**CASH BASIS:**

This method of accounting under which revenues are recorded when received in cash and expenditures are recorded when paid.

**COMMUNITY DEVELOPMENT:**

This program provides for essential community services including land use control and zoning code enforcement.

**COST ALLOCATION:**

An allocation of those general governmental costs that are necessary to the operation of the Borough to particular cost centers, functions or programs.

**COST CENTER:**

The smallest unit of budgetary accountability and control. A cost center is made up of a group of related services, responsibility for which is assigned to a specific individual or organizational unit.

**DEBT SERVICE:**

Payment of interest and repayment of principal to holders of government's debt instruments.

**DEBT SERVICE FUND:**

This fund is used to account for the payment of interest and principal on serial bonds and capital notes incurred in connection with all funds.

**DEFICIT:**

- (1) The excess of an entity's liabilities over its assets.
- (2) The excess of expenditures or expenses over revenues during a single accounting period.

**DEPRECIATION:**

The portion of the cost of the expiration in the service life of a fixed asset which is charged as an expense during a particular accounting period.

**DIRECT COSTS:**

A category of expenditures which includes contractual services, insurance, legal judgments, taxes, abatements, and other similar costs.

**EMPLOYEE BENEFITS:**

A category of expenditures which includes the Borough's share of social security, retirement, workers' compensation, health and various types of insurance for employees' benefit.

**ENCUMBRANCES:**

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrance accounting, under which purchase orders, contracts and other commitments for the expenditure of resources are recorded to reserve that portion of the application appropriation, is utilized in the governmental funds. Encumbrances outstanding at year-end are reported as reservations of fund balances and do not constitute expenditures or liabilities because the commitment will be honored during the subsequent year.

**ENTERPRISE FUND:**

A fund which accounts for operations financed and operated in the government in a manner similar to private business. The cost of providing the goods or services is financed primarily through user charges.

**EQUIPMENT AND CAPITAL OUTLAY:**

A category of expenditures which includes the initial acquisition, replacement, or improvement of land, buildings, facilities, machinery, rolling stock, and other fixed assets which are not consumed within one year.

**EXPENDITURES:**

Where accounts are kept on the accrual or modified accrual basis of accounting, the cost of goods received or services rendered whether cash payments have been made or not. Where accounts are kept on a cash basis, expenditures are recognized only when the cash payments for the above purposes are made.

**FULL FAITH AND CREDIT:**

A pledge of the general taxing power of a government to repay debt obligations (typically used in reference to bonds).

**FUNCTION:**

A portion of a program made up of related cost centers.

**FUND:**

An independent fiscal and accounting entity with a self-balancing set of accounts recording cash and/or other resources together with all related liabilities, obligations, reserves and equities which are segregated for the purpose of carrying on specific activities or attaining certain objectives.

**FUND BALANCE OR SURPLUS:**

The excess of funds assets over its liabilities. A negative fund balance is sometimes called a deficit.

**FUND RESERVE:**

The portion of prior years fund balance that is authorized for expenditure in the current year.

**GENERAL FUND:**

The fund supported by taxes, fees, and other revenues that may be used for any lawful purpose. This is the principal fund of the Borough, and includes all operations not required by law or policy to be recorded in other funds.

**GENERAL GOVERNMENT:**

This program provides the legislative executive and staff activities essential for effective policy making and professional administration of the Borough of Sewickley government.

**GENERAL OBLIGATION BONDS:**

When a government pledges its full faith and credit to the repayment of the bonds it issues, then those bonds are general obligation (GO) bonds. Sometimes the term is also used to refer to bonds which are to be repaid from taxes and other general revenues.

**GRANT:**

A contribution of assets (usually cash) by one governmental unit or other organization to another. Typically, these contributions are made to local governments from the state and federal governments. Grants are usually made for specified purposes.

**INTERFUND TRANSFER:**

The transfer of monies from one fund to another.

**MATERIALS AND SUPPLIES:**

A category of expenditures which includes goods or services that are consumed in achieving cost center objectives.

**MODIFIED ACCRUAL BASIS:**

The basis of accounting under which expenditures, other than accrued interest on general long-term debt, are recorded at the time liabilities are incurred and revenues are recorded when received in cash except for material and/or available revenues, which should be accrued to reflect properly the taxes levied and revenue earned.

**NET COST:**

The cost of a program, function or cost center after deducting all revenues generated by it which must be supported by the general revenues of the Borough. If revenues exceed the costs, it becomes a "net contribution" available to offset costs of other programs, functions or cost centers.

**OBJECT OF EXPENDITURE:**

Expenditure classifications based upon the types of categories of goods and services purchased. Typical objects of expenditures include:

- Salaries & Wages
- Equipment
- Materials & Supplies
- Direct Costs
- Employee Benefits
- Other Financial Uses

**OPERATING BUDGET:**

A plan of financial operation embodying an estimate of proposed expenditures for the calendar year and the proposed means of financing them (revenue estimates).

**OTHER FINANCIAL USES:**

A category of expenditures which includes operating transfers out, and the fund reserve.

**PERCENTAGE (%) OF COSTS COVERED:**

The percentage of total expenditures that is covered by total revenues.

**PROGRAM:**

A group of activities (functions and cost centers) directed at attaining specific purposes and objectives.

**PUBLIC SAFETY:**

This program provides the surveillance, prevention and protection system necessary to ensure public safety from dangers which include crime, traffic violations, fire and hazardous conditions, disasters, uncontrolled animals and medical emergencies.

**PUBLIC WORKS:**

This program provides for the maintenance of streets, parks, all recreation areas, snow removal, leaf collection, and general upkeep of all Borough buildings, facilities and equipment.

**REVENUE:**

The term designates an increase to a fund's assets which:

- does not increase a liability (e.g., proceeds from a loan);
- does not represent a repayment of an expenditure already made;
- does not represent a cancellation of certain liabilities; and
- does not represent an increase in contributed capital.

**REVENUE ESTIMATE:**

A formal estimate of how much revenue will be earned from a specific revenue source for some future period; typically, a future fiscal year.

**SALARIES AND WAGES:**

A category of expenditures which includes the compensation paid to all full-time, part-time, or seasonal employees. This category also includes payments for vacation and sick leave.

**SERIAL BONDS:**

A bond that is retired by annual installments directly from appropriations. Payments are remade in installments during each year bonds are outstanding.

**SPECIAL REVENUE FUND:**

A fund established to account for revenues that are legally restricted to expenditure for specific purposes such as the Capital Reserve Funds.

**SURPLUS:**

See "Fund Balance."

**TAX LEVY:**

The total amount to be raised by general property taxes.

**USER CHARGES:**

The payment of a fee for direct receipt of a public service by the party benefiting from the service.

**WASTEWATER TREATMENT PLANT:**

This program provides for the operation of wastewater plant and maintenance and monitoring of the sanitary sewer system.

