

CITY OF LATHRUP VILLAGE



2016-2017 FISCAL YEAR ADOPTED BUDGET

Annual Budget Fiscal Year 2016-2017

July 1, 2016 – June 30, 2017

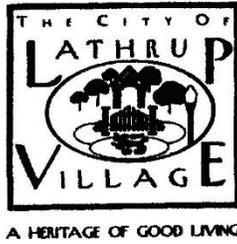


City Council

Frank Brock Jr. - Mayor
Mykale “Kelly” Garrett – Mayor Pro Tem
Maria Mannarino Thompson- Councilmember
Donna Stallings- Councilmember
Ian Ferguson- Councilmember

Department Heads

Matthew Baumgarten- City Administrator
Pam Bratschi- Assistant City Administrator (Finance)
Sean Kammer- Assistant City Administrator (Economic Development)
Yvette Talley- City Clerk
William Armstrong- Chief of Police
Maralee Rosemond- Recreation Coordinator



COUNCIL COMMUNICATION:

TO: Mayor Brock
Mayor Pro-Tem Garrett,
Councilmember Mannarino Thompson,
Councilmember Stallings,
Councilmember Ferguson

FROM: Matthew Baumgarten, City Administrator

DATE: May 16, 2016

RE: FISCAL YEAR 2016-17 BUDGET INTRODUCTION

Submitted herewith is the City Administrator’s projected budget for the 2016-17 fiscal year. Budgets are submitted pursuant to Chapter 8, Section 8.2 of the City Charter, which reads in part as follows:

“The City Administrator shall prepare and submit to the Council on the third Monday in April of each year a recommended budget covering the next fiscal year...”

As with previous years, this budget has been prepared using information from multiple sources. During the initial phase of the budget process, attention was paid to the City’s multi-year financial planning model. From a financial perspective, this document has proven to be an important tool in our budgetary and strategic planning process.

This has been an important tool as we continue to look to the future to anticipate any potential revenue shortfalls. Given the significant decreases in taxable values between 2008 and 2013 the City’s revenue forecasts will remain a primary concern as future gains are limited by Proposal A (94). In the near term, according to current revenue forecasts and absent any further reductions (other than those noted) in the financial model, our FY 16-17 and FY 17-18 budget years will be balanced. (This assumes a 2.0% increase in Taxable Value in FY 17-18).

With respect to the projected budget for FY 2016-17, it should be noted that it is based on the same millage rate structure used for the previous budgets. You will note this in the Summary of Revenues by Fund and Source found under the General Fund Revenues bookmark. The Millage Rate Breakdown, also found under the General Fund Revenues bookmark, does contain two breakdowns. The first one shows the separate millage categories of General Operating, General Operating Sewer and General Surplus and Library. This has been done to mainly show our Library Millage.

The second breakdown shows the structure that combines them. The millage rate breakdown spreadsheet will, however, continue to show the traditional breakdown. This way we can track the annual Library millage rate and is being done to show the value of what we should be paying for library services based on our library agreement. As you recall, the current agreement with the City of Southfield reads that we will pay whatever the library millage rate generates. Keeping a separate tracking of the library millage will insure that this approach remains effective and defensible.

We have previously discussed the financial model's potential shortfalls, but it is also important that no other unfunded mandates, environmental compliance orders, or statutory changes occur that will reduce revenues or add expenditures to our budget. Listed below are some of the areas that could negatively affect our City in the near future:

- The FY 2016-17 Budget marks the third consecutive year of positive growth in the City's overall taxable value following a 48% loss in values between 2008 and 2013. We anticipate an increase of only 1.26% (which is lower than the 2.27% increase seen in FY2015-16 budget year).
- As mentioned in the previous section Proposal A of 1994 places an artificial cap on Taxable Value growth limiting it to three percent (3%) or cost of living in a given year. It is worth noting that Assessed Values growth in topped 12% due to the strong market for the homes in Lathrup Village. According to Oakland County Equalization, the Assessed Value of \$157,381,840 as opposed to the Taxable value of \$122,079,080 (a gap of approximately \$35.3 million dollars). The discrepancy in values accounts for a loss of \$326,777 when applied to the FY2016-17 millage rate.
- The Headlee Amendment to the Michigan Constitution creates an additional strain on the City's ability to cover costs and fund activities for our residents. The amendment applies a millage reduction fraction (MRF) in each year in which a municipality realizes growth in its Taxable Values. In 2010 Lathrup Village residents voted (by a two-thirds margin) to rollback the effects of the Headlee Amendment effectively restoring the City's ability to levy up to twenty (20) mills for operations and three (3) mills for refuse as outlined in our city charter. City has regained a mere 2.27% and 1.26% of its values in 2015 and 2016 respectively. As such, and regardless of the 48% loss of Taxable Values, the amendment automatically drives down the voter (and city charter) approved millage rate forcing potential cuts to services.
- The intersection of Proposal A and the Headlee Amendment continues to be a threat to the financial health of the City. There is no subsequent limitation for the rise in costs in the marketplace. As you will see in the long term financial plan costs (expenditures) are anticipated to rise at a higher rate than the artificial caps placed on Local Government Revenues. We managed to weather the property value crisis but municipalities across Michigan are now faced with a structural municipal finance crisis that could continue for decades into the future.
- The State Shared Revenues program is the City's second largest source of revenue. Public Act 252 of 2014 created the CVTRS program for allot the statutory portion of the

revenue which has remained flat for the second year in a row. The City did see a slight increase in the Constitutional portion of the monies. This is listed in this budget introduction because these revenues represent 9.31% of our FY 16-17 general fund budget.

- **Controlling Long Term Liabilities:**

Retiree Health Care. In 2012, it was recommended to begin pre-funding post-retirement health care costs. This came about as a result of a new Governmental Accounting Standard (GASBY 45.) At that time it was decided to pay as we go. We have always done a pay as you go for retiree health care benefits. JS Clark our insurance agent conducted an initial review and subsequently I complete an annual worksheet provided by our auditors to determine the scope of dollars we should be funding. The City implemented a program called “EGWP” which is estimated to save the City over a million dollars in Health Care Liability. As previously discussed, the good news is that through negotiations and changes to non-union employee’s benefits, health care is NO LONGER provided for new hires at retirement. This will also limit our long term liability.

Employee Pension Costs. In the 2013-14 budget year the City Council decided to make a lump sum payment of \$1,143,708 toward long term pension costs. The Pension and Retiree Health Care sub-committee also recommended funding the City’s liability when the current pension plans (Defined Benefit) were closed to new hires. The recommended changes were made effective July 1, 2013 and Defined Contribution (DC) plans are now offered to new employees. Under DC plan, once an employee leaves the employment of the City, the liability ends.

Despite these actions, the City was notified by its pension provider (MERS) of a substantial increase (255%) in pension costs over the next five years due to changes in projected investment returns and mortality tables. We will continue to monitor possible increases in these costs.

- **Administrative Consent Order with the MDEQ.** We continue to monitor the actions of the Michigan DEQ as they continue to address water quality issues across the State. As you know we signed an Administrative Consent Order with the DEQ. To date, we will have completed millions of dollars of work, including lining sewers, manhole repairs, manhole installations and a number of emergency point repairs. Total revenue for this work is derived from water and sewer rates although some grant monies have been awarded to us from Oakland County and a SRF Loan that included almost \$500,000 in Federal Stimulus funds. We are now working on a Long Term Plan for the MDEQ along with Oakland County Water Resource Commissioner. We continue to operate in compliance with our Administrative Consent Order. I’m hopeful that the work which has been completed will help limit SSO’S. We believe this work is paying off as we only saw one SSO in 2015. Our engineers will continue to work diligently to come up with a plan to “dry out” our sanitary sewer system as the WRC’s Office has been increasing rates based on flows. Their staff is currently reviewing additional work that will be required for the Evergreen Farmington communities. It appears that the City will

be given the additional ability to increase our Town Outlet from 3.35 cfs to over 10 cfs. If the plans to build additional storage in the northern area of the Evergreen Farmington don't achieve the desired results, the City might have to participate in the construction of new lines on Evergreen. It is currently estimated this will not need to occur.

- The EPA and the State DEQ will continue to push for more reductions in pollutants in the watershed through storm water management programs. Ultimately this will lead to alternative methods of ice control, the use of non-polluting fertilizers, and other pollutant reducing measures, all of which will lead to increased costs. This also requires a good deal of paperwork and reporting. In April of 2016, Hubbell Roth and Clark (HRC) submitted an update on our behalf to our Storm Water Permit, Annual Report, Illicit Discharge Permit and Public Education Program. HRC has provided work in a timely and efficient manner. This is really meant to be overseen by storm water professionals.
- Southfield Road Construction. The City, Planning Commission and the DDA have been working to come up with a workable plan that meets the needs of Lathrup Village and meets the requirements of the Road Commission for Oakland County (RCOC.) The DDA has the ability to fund these improvements. As you know, the RCOC is still in the process of an Environmental Assessment for the entire Southfield Road corridor. This work was estimated to take two years to complete but it has been delayed for various reasons. We will continue to work diligently on a design that will work in harmony with our community's wishes. It is important that we continue to seek additional outside funding to aid with water main replacement, other construction and streetscape work.
- The Great Lakes Water Authority, "replaced" the Detroit Water and Sewer Department as the governing body for the regional system. The Authority of off to a slow start but has released its revenue/expenditure projections for the coming year. Despite a promised four percent (4%) annual cap on revenues, these negotiations have the potential to greatly increase the rate the City pays to purchase of water over the next several years. For the Lathrup Village residents who have seen their water & sewer bills more than double since 2004 further increases will be continue to be difficult to manage financially. Balancing these increases in sewage disposal fees and water purchases with the funding needed for maintenance of City owned infrastructure will continue to be an area of great focus for at least the next decade.
- With the above in mind other challenges also await us in the category of "unfulfilled" infrastructure needs. These needs have continually been identified in each budget over the past several years. While we have started to address our streets, water and sanitary sewer system, our other infrastructure needs, however, continue to go unfulfilled. It is important that we continue to discuss how we address the millions of dollars in unfulfilled infrastructure needs in a proactive way as we compete to retain and attract residents.

- Even in light of rising property values, I believe we need to continue to prudently reexamine what services we provide and what services should be subject to multi-jurisdictional agreements. It is my opinion that more intergovernmental contracts, regional service provisions and municipal consolidations are in the future for many communities. While we are light years ahead of most communities in terms of collaboration and consolidation, we have already realized the majority of these savings. This will ultimately require us to determine what levels of services we can afford to provide to the community.

Major and Local Streets:

On the major and local street front, the FY 16-17 budget contains \$180,678 from the General Fund for our annual street resurfacing program. The \$180,678 represents approximately 1.5 mills. The total projected cost of the road project is \$191,358 with an additional \$10,000 in non-motorized amenities. The General Fund portion of the funding is consistent with previous years and continues the increased focus on the City's vital infrastructure. The Adopted 2016 street resurfacing program will address approximately 2,143 lineal feet of street resurfacing. The project is based on the street conditions analysis of below average streets. This year we will be paving:

- Meadowood Court (North and South)
- Ramsgate Ave (Lathrup Blvd to Southfield)

In recent years contractor bids have risen sharply and, while the General Funds devoted to road have risen, our ability to keep pace with the deterioration of the asphalt is diminishing. The fact that we continue to provide dollars for an annual street resurfacing program puts us years ahead of where we were in the past and our hope is that we will not end up with less to show for it. This should be considered a major concern for the community and its long term ability to compete. It is possible that other means of financing road improvements may be need to be considered in the future.

It should be noted that based on the City's engineer's industry experience, the entire street system should be put on a 15-20 year resurfacing cycle. The due to the rising costs of paving material and based on long term estimates, a 20 year resurfacing cycle would require an annual contribution of \$600,00+ (or roughly 5 mills) and adjusted in each subsequent year based on inflation.

Water and Sewer:

Preliminary water rates were received in mid-April. The SOCWA Board is expected to approve them the second week of May. Preliminary Sewer rates were also received in April. As you know the Water Resource Commissioner will be using a sewer rate based on 100% metered sewer flows and both the WRC and the Detroit Water and Sewer Department have created a "rate simplification model." Both of which are initial phases and will be reviewed over the next few years to ensure fixed costs of the two organizations are being funded. It is imperative that we continue to "dry out" our sanitary sewer system so that we:

1. Meet MDNRE standards.

2. Decrease the amount of storm water that enters our sanitary sewers in order to lessen the amount of money that must be paid for sewerage disposal on storm water.

Based upon the projections from SOCWA and WRC, sewer rates will be flat from FY 2015-16 and water rates will drop slightly by .31%. This results in an incremental decrease of .1% in the combined water and sewer rate. While it is nice to be able to hold the line on the combined rate, it is important to remember that we have seen a cumulative increase of over 60% in the last six years. A more detailed view of the rate structure can be found under the water and sewer bookmarks. Note: These rates continue to address some of our infrastructure needs. With the adoption of the 2004-05 budget we built in additional dollars to start to address our infrastructure needs. During FY 15-16 we invested \$280,000 in the maintenance of our system and the FY 16-17 budget rates included \$288,000 to continue to address those needs. These projects will be realized only if water sales meet expectations.

Conclusion:

This budget introduction has provided a realistic look at our present and future. Our continued focus should be directed towards Public Safety and oversight of our public services contractor, Lathrup Services, LLC, since providing a high level of service is how we compete in retaining, and especially, attracting new residents. Equally, we must continue to support our community groups as they are a valuable resource in our community. Groups such as the Homeowners Association, Timebank, Children's Garden, Women's Club and the Lions Club support our activities and create the festive atmosphere that attracts new residents to our special community.

The 16-17 budget continues the careful process of reinvesting small revenue increases in a strategic manner to maintain the high quality of living found in Lathrup Village. Despite a large loss of Taxable Values, no services were eliminated and infrastructure maintenance programs have continued (albeit in a diminished capacity). Several priorities will become the focus of our efforts in the fiscal year. They are:

- The City Administration is undergoing changes prior to the start of FY 2016-17 but will continue to ensure Lathrup Village employees are educated on expenditures and they will be given monthly updates so they may keep better track of their expenditures.
- Over the course of the last year communications have been a clear area where improvement is needed. Lathrup Village is an active community and as we begin to implement our preferred future the City needs to continue to improve the efficacy of the methods by which we are communicating with residents.
- The Police Department will begin its second year under a program to overhaul its command staff and utilize more full time officers as opposed to the part-time officers we depended upon in order to keep the personnel costs low during the crisis years. The PT officers have served our community well but, as more and more communities are hiring full time officers, they have become difficult to recruit. A combination of several changes in personnel, benefits provision (including healthcare and post-employment benefits), and meager increases in taxable value revenue allowed for the addition of a new full time officer the Department in the previous budget year.
- Code Enforcement is particularly important as we deal with abandoned and foreclosed homes. Code enforcement will also continue to pay particular attention to our business

district. In 2012 the City began to utilize our Building Official to provide code enforcement services. Since this was implemented, code enforcement has increased significantly.

- Our Sanitary Sewer System continues to be reviewed so that we may determine what necessary improvements need to be made in the future. In 2013 we completed a cleaning and televising project on all sanitary sewer mains between Eleven Mile and Lincoln Blvd. This work led to the development of a five year plan to seal that system and prevent any failures of the structure of that mains.
- Attention to the business corridor, and continued efforts to obtain federal funding for streetscape improvements when Southfield Road is reconstructed and work with developers to re-develop the Village Center District. The work of the DDA in exploring a Public/Private Partnership to redevelop the Annie Lathrup School is promising and would serve as a great catalyst in reaching our vision.
- Additional projects could include a new east-west street west of Southfield (where San Quentin is platted) and additional infrastructure (storm water improvements and or water main replacement) along Southfield Road. This will allow the City to obtain Oakland County monies through the Tri-Party Program.
- Continued recreation opportunities, including our Twelfth annual Summer in the Village Festival (formerly Art in the Park) in June of this year. For the third year in a row Lathrup Village will host a BBQ cook off that is the largest amateur event of its kind in the state of Michigan. We also anticipate the continued expansion of our dance and fitness programs as well as working with our new Recreation Advisory Board to expand programming.
- Farmer Market. This will be the fifth year for the Market. The market will increase its number of vendors again this year. Since 2013 our Market has been one of the few in Oakland County to accept EBT cards to bolster access to fresh fruits and vegetables to those in need.

Since our community is “built out” our focus must be on the redevelopment of our existing building stock and the exploration of new investments in our community. This is only option we are left in we are to regain our losses and sustain our high level of service provision. I am hopeful that with the certification as a Redevelopment Ready Community, the completion of the 2014 Master Plan Update, our 2010 Zoning Code and the DDA’s Redevelopment Plan our path and intent is clear. We should continue to push for the redevelopment of our Southfield Corridor as it currently is our “weakest link”. We must welcome all possible developments and approach investment with a clear and fair consideration.

I applaud the Lathrup Village City Council for their dedication to this community and sound management principals. While we have many challenges, we have a solid history of effectively adapting as challenges have occurred. Whether we can continue to adapt will unfold in the coming days, months, and years. It is important that we continue to explore all of our options to address our long term infrastructure needs as well as determining what services we can afford to provide and whether those services add value to living in Lathrup Village.

With Regards,

Matthew C. Baumgarten
Lathrup Village City Administrator

GENERAL FUND REVENUES

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GENERAL FUND REVENUES

The one budgetary Fund that everyone can easily identify with is the General Fund due to its reliance on local property taxes, in the form of authorized and approved millage, as the largest source of revenues. The only other Fund that requires a millage levy is the Debt Service Fund. As with past fiscal year budgets you will see references to the Debt Service Fund in this section as it pertains to its relationship to overall millage rate considerations. The actual narrative for the Debt Service Fund can be found under its respective bookmark within this budget.

The City's General Fund revenues are derived from three main sources; local property taxes, state shared revenues, and the catch-all "other revenues" category. A discussion of each follows:

LOCAL PROPERTY TAXES (MILLAGE):

Local property taxes are the inevitable consequences of living in and owning property within a City, Village, or Township (CVT). In these localities the CVT's local property tax is usually combined with other property based taxes such as school districts, county government, intermediate school district, and community colleges. In most cases it is the CVT that has the responsibility of collecting and distributing all locally based property taxes. This responsibility, in many cases, causes confusion as to what percentage of the local property tax is paid for CVT's operations versus those paid for other taxing units services. Such is the case within Lathrup Village.

Property tax based revenues are a derivative of the City's total Taxable Value. **The Taxable Value (TV) for 2016 has increased approximately 1.26% from \$120,560,080 to \$122,079,080.** The 2016 taxable value shown is the post-Board of Review figure. For purposes of actual revenue calculations the reduced taxable value of \$119,938,000 was used.

The reason for the slight Taxable Value increase of 1.26% is due to several factors, which will be discussed below. Graphic representations of our taxable value breakdown can be found in this section, referred to as TV REVIEW. Additional graphs provide visual depictions of TV categories. The City's total taxable value is based on three (3) categories of property - residential, commercial, and personal.

Residential Property

On the residential side you will see that taxable value has increased by 1.673% which is lower than last year's increase of 2.701%. The County, for the third year in a row, used a one year sales study this year versus the two year average it had used in the past in determining values. With the slowly rebounding economy and the recent resurgence of home buying, the County thought it would be fairer to taxpayers to use the one year study.

A majority of properties have become uncapped over the last few years. As a matter of fact 96+% have assessed values that equal taxable value. Following is a ten year breakdown by year of homes that have sold:

Year	# of homes
2015	117
2014	131
2013	123
2012	52
2011	61
2010	47
2009	77
2008	53
2007	81
2006	37
2005	84

For 2015 there were 2 foreclosures or sheriffs deeds compared to 5 in 2014 and 16 in 2013. (This is when the home reverts back to the bank).

Commercial Property

Commercial taxable value had a decreased of 1.68%. Last year was the first year since 2008 that that commercial properties increased in value but unfortunate this did not become a two year trend. Between 2008 and 2015 the commercial properties lost 36.75% of their value. The need for redevelopment in our commercial areas cannot be stressed enough as it is paramount to the City’s viability moving forward.

Personal Property

The final category of taxable value is Personal Property. Personal property is the value placed on property found within a business such as computers and copy machines etc. The personal property taxable value has increased by 5.475%. Proposal 1 pf 2014 ended the collection of the Personal Property Tax and capped the values at their 2012 levels. The Equalization Division of Oakland County, who we contract with for assessing services, audits all affidavits to verify that all personal property is accounted for.

Millage Rate

The Adopted millage rate for the 2016-17 fiscal year is 22.7046. This represents a 0.313 mill increase from FY 15-16. The total millage rate is comprised of General Operating, Refuse, Library, Streets and Debt Service. Revenues from all tax and tax related categories total \$2,723,144. This represents a \$35,521 increase, or approximately 5.823% increase over FY 15-16. Revenues from this category represent 73.98% of the total General Fund revenues. For FY 15-16 this category represented 72.76% of total General Fund Revenues.

As discussed in a previous section, the Headlee Amendment to the Michigan Constitution has driven down our General Operating millage from 19.8320 in FY 15-16 to 19.7269 in FY 2016-17 since the City saw a 1.261% increase in taxable value. For the purpose of forecasting

revenues the Taxable Value was calculated at \$119,938 in FY 15-16 and FY 16-17. The chart below calculates the loss in revenue attributed to the Headlee Amendment.

FY	General Operating	Refuse	MRF	Taxable Value	Cost to City
2010	20.0000	3.0000	1.0000	\$ 133,050	N/A
2011	20.0000	3.0000	1.0000	\$ 125,067	N/A
2012	20.0000	3.0000	1.0000	\$ 117,813	N/A
2013	20.0000	3.0000	1.0000	\$ 115,800	N/A
2014	20.0000	3.0000	1.0000	\$ 116,781	N/A
2015	19.8320	2.9748	0.9916	\$ 119,938	\$ 23,172.02
2016	19.7269	2.9590	0.9947	\$ 119,938	\$ 37,669.65

The two spreadsheets entitled “Millage Rate Breakdown and Resulting Revenues 16-17” are found under this bookmark. You can review the estimated change in values and revenues in this chart and other graphs that list the projected millage rates for each category as well as the resulting revenue.

STATE SHARED REVENUES:

The second category of General Fund Revenues is State Shared Revenues. With Public Act 252 of 2014 the State replaced the much maligned EVIP program with CVTRS in an attempt to increase the annual statutory appropriation of Revenue Sharing to Local Government. The new program yielded a slight increase in its initial year but remains flat over last year’s payment and equals a mere 78.5% of our FY 2010 statutory payment.

Revenues from the State Revenue Sharing Program are projected to total \$356,086. This is a slight increase over the amount as estimated for 15-16. State Shared revenues represent 9.31% of total General Fund revenues. For FY 15-16 this category represented 9.32% of total General Fund revenues.

OTHER REVENUES:

The Other Revenues category represents a collection of revenues from smaller individual sources. The majority of revenues in this category are fees raised through local activity. For example, all building related permit fees, recreation fees, community room rental fees, cable franchise fees, and police fees are included in this area. For a complete description of each line item in this revenue category please see the definitions under this section. The City has seen this category decrease steadily over the past two years for various reasons.

Other Revenues from all sources total \$639,091 for FY 16-17. This is a \$47,733 decrease from FY 15-16 estimates. Revenues from this category represent 16.71% of the total General Fund revenues. This is a decrease from the FY 15-16 fiscal year where Other Revenues represented 17.85% of the total General Fund Budget.

CONCLUSION:

Based on the above narrative for the three categories of revenues, the total General Fund Revenues for the 2016-17 fiscal year are projected at \$3,825,131. This is a \$12,739 decrease from the estimate for FY 15-16. The projected millage rate of 22.7046 is projected to provide sufficient revenues to fund all of our General Fund Expenditure activities and includes funding for our annual street resurfacing program. The FY 16-17 budget plan continues all services previously provided in the FY 15-16 budget plan. Only a dramatic shift in the projected revenues, such as revenue sharing, will require modification to this budget proposal.

Our City Council and staff have worked diligently to save taxpayer dollars while continuing to provide excellent services. Through these efforts the City has been able to weather the financial storm brought on by recession and in particular, the housing crisis. However, with another revenue storm on the horizon brought on by a combination of Proposal A and the Headlee Amendment, it is important that we continue to be mindful of how we provide services in the future. Our history has been one in which we have been able to address issue on a pro-active basis. Having to address issues on a crisis basis never produces a quality end product. For this reason alone we should continue our examination to adequately prepare for the future of our community.

I am very excited for the future of Lathrup Village and look to the near future with the potential redevelopment of our commercial corridor properties and the fulfilment of the Village Center concept. I believe the best days are ahead and thank the City of Lathrup Village for the opportunity to serve.

GENERAL FUND REVENUES

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the General Fund Revenues section of the budget.

General Operating Tax: Reflects the tax levied on all property within the City and is unrestricted revenue that can be used for any budgetary purpose.

Public Safety Tax: Reflects the tax based on a combination of three (3) separate police tax rates. The three rates comprise the voter approved rates in 1974, 1985, and 1992. While the total revenues raised are not sufficient to cover the entire public safety operation, this tax is exclusively used for police and fire operations.

Refuse Collection: Reflects the tax based on the cost for all refuse collection and disposal operations. Included are funding for the collection and disposal of all categories of refuse as well as our leaf pickup program.

Library: Reflects the tax levied to pay for the cost of Library services through the City of Southfield.

Streets: Reflects the tax levied to pay for the cost of our annual street resurfacing program.

Administrative Fees: As the collection agency for all units of government levying taxes on property, we are allowed to charge a 1% administrative fee on taxes collected on behalf of taxing agencies. This is to compensate the City for the administrative time to collect, account for, and forward all monies to each taxing agency.

Interest & Penalties: Reflects the revenue related to those property taxpayers who do not pay their taxes within the allowable time period.

State Shared Revenues: Reflects the Constitutional State Revenue Sharing and EVIP program that distributes state collected sales tax to local governments as unrestricted revenues.

Federal & State Grants: Reflects the receipt of any grant funds from federal or state sources.

Other Revenues:

The following is a breakdown and definition for each line item under this category:

Miscellaneous: Reflects a catch-all category for unexpected revenues that are received for which there is no specific line item established. An example would be the sale of surplus vehicles, one time payments, etc.

Investment Interest: Reflects the interest earned through the investment of excess funds in statutorily approved investments.

Workers Compensation Dividend: Reflects a return of funds from the Michigan Municipal League Workers Compensation Fund to all participating members. The level of return is based on the approved dividend by the workers compensation Board of Directors and is returned to participating members based on a percentage of premiums paid.

Building Permits: Reflects fees received for issuance of building permits.

Zoning, Site Plan, Special Use Permits: Reflects fees received for applications to the City for exceptions to our zoning ordinance. This may involve appearances before the Zoning Board of Appeals or the City Council.

Plumbing and/or Heating Permits: Reflects fees received for issuance of plumbing and heating permits.

Electrical Permits: Reflects fees received for issuance of electrical permits.

Licenses and Registrations: Reflects fees collected for the licensing and registration of contractors doing work in the City.

Dog and Cat Licenses: Reflects fees for registering and licensing dogs and cats in the City.

Cable TV Franchise Fees: Reflects fees received from Media One based on an approved franchise agreement that allows the provision of cable services for the City.

Michigan Job Training Council Funds: Reflects revenue from the State of Michigan for justice related training programs for police department employees.

SMART Municipal Credits: Reflects funds received through the State of Michigan Act 51 Municipal Credit funding program for transportation related activities. This is used to offset the cost for bus transportation services within the Recreation Department.

District Court Fines: Reflects fees that are returned to the City through the District Court as our percentage of ticket related fines and fees.

Community Development Block Grants: Reflects reimbursements made to the City through our participation in the Oakland County program. Funds are distributed to the County from the federal government.

Sidewalk Permits and Repairs: Reflects fees from permits to repair or replace sidewalks. Also included is revenue from the annual sidewalk replacement program.

Nextel Lease: Reflects a line item used to show the lease payments from Nextel for the cell tower at the DPS Building and the Red River/11 Mile Site.

AT & T Lease: Reflects a line item used to show the lease payments from AT & T Wireless for the cell tower at the DPS Building. (These payments are generated from AT&T, T-Mobile and Metro-PCS.)

American Tower/Metro PCS Lease: Reflects a line item used to show the lease payments from American Tower. (These payments are generated from AT&T and Metro PCS.)

Water Fund Lease of DPS Building: Reflects a fee charged to the Water and Sewer fund for the use of the DPS building.

Equipment Rentals - Brush Chipping: Reflects fees collected for the City's brush chipping program.

Road Funds Lease of DPS Building: Reflects a fee charged to the major and local street fund for the use of the DPS building.

Retirees Spouse Medical Coverage: Reflects the fact that the City provided medical coverage for retirees who retired before 1999. If the retiree wished to cover a spouse then they must pay for the coverage. This line item reflects these payments.

Recreation Fees: Reflects all fees collected for recreation activities.

Tree Sales, Wood Chip Sales: Reflects fees collected for the replacement of right-of-way trees.

Community Center Rental: Reflects the net fees received for the rental of space within the Municipal Building.

Police Charges for Services: Reflects fees charged by the Police Department for copies of police reports, alarm fees, weapons permits, and overtime reimbursement by the school system for school events.

Donations: Reflects donations received from community groups, businesses, etc.

DTE Energy: Reflects a refund of monies for an overcharge on non-used meters.

SOCRRA Refund: Reflects a refund of monies from the sale of excess property.

Millage rate Breakdown and Resulting Revenues

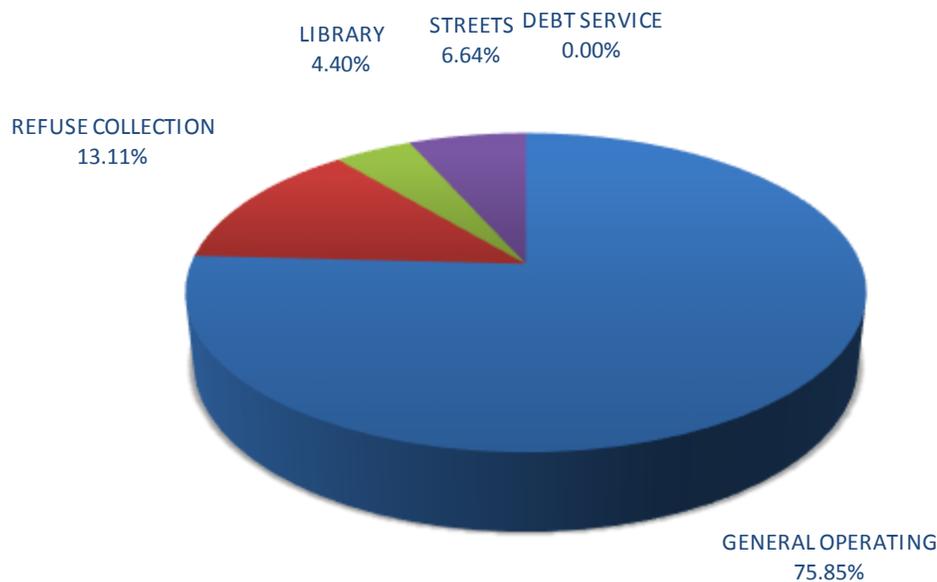
MILLAGE RATE BREAKDOWN AND RESULTING REVENUES - 16-17

MILLAGE TYPE	AUTHORIZED MAXIMUM	15-16 HEADLEE MAXIMUM	16-17 HEADLEE MAXIMUM	F.Y. 15-16	F.Y. 16-17	REVENUE PRODUCED	REVENUE NEEDED	DIFFERENCE
General Operating	19.0000	18.8320	18.7269	17.3916	17.2204	2,065,380	2,061,071	4,309
General Op Sewer				0.0000	0.0000	0	0	0
General Surplus				0.0000	0.0000	0	0	0
Streets				1.4400	1.5065	180,687	180,678	9
Total	19.0000	18.8320	18.7269	18.8316	18.7269	2,246,067	2,241,750	4,317
Refuse	3.0000	2.9936	2.9777	2.5600	2.9777	357,139	325,938	31,201
Library	1.0000	1.0000	1.0000	1.0000	1.0000	119,938	119,938	0
Debt Service	N/A	N/A	N/A	0.0000	0.0000	0	0	0
TOTALS	23.0000	22.8256	22.7046	22.3916	22.7046	2,723,144	2,687,624	35,521

MILLAGE RATE BREAKDOWN AND RESULTING REVENUES - 16-17

MILLAGE TYPE	AUTHORIZED MAXIMUM	15-16 HEADLEE MAXIMUM	16-17 HEADLEE MAXIMUM	F.Y. 15-16	F.Y. 16-17	REVENUE PRODUCED	REVENUE NEEDED	DIFFERENCE
General Operating	20.0000	19.8320	19.7269	20.0000	19.7269	2,366,005	2,361,688	4,317
Refuse	3.0000	2.9936	2.9777	2.5644	2.9777	357,139	325,938	31,201
Debt Service	N/A	N/A	N/A	0.0000	0.0000	0	0	0
TOTALS	23.0000	22.8256	22.7046	22.5644	22.7046	2,723,144	2,687,625	35,519

TAX GENERATED REVENUE - FY 16-17

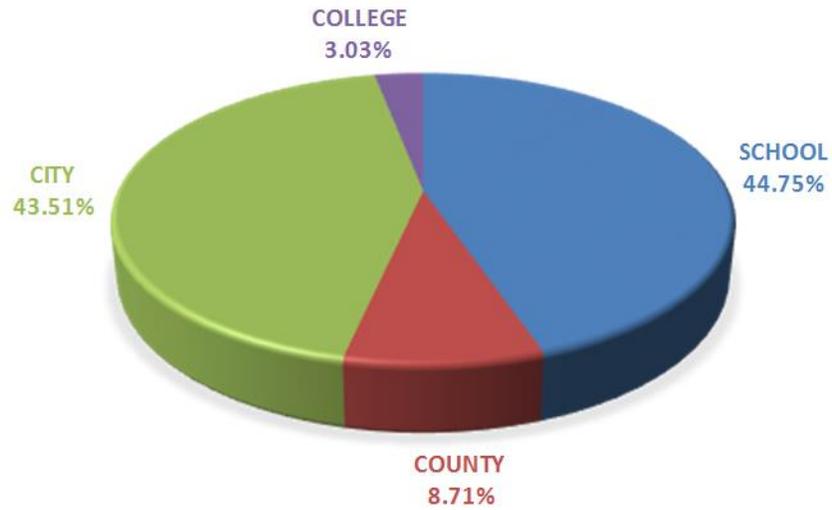


MILLAGE RATES

ALL TAXING UNITS

TAXING UNIT	MILLAGE RATE	%
SCHOOL	23.3501	44.49%
COUNTY	4.5456	8.66%
CITY	22.7046	43.26%
COLLEGE	1.5819	3.01%
REGIONAL*	0.2994	0.57%
TOTAL	52.4816	1.0000

MILLAGE RATES - ALL TAXING UNITS



* Includes SMART, Zoo, and DIA millage

* City's is set at 16-17 rate & all others are at 15-16 rates

TAXABLE VALUES SOURCES

Based on the figures submitted from the Oakland County Equalization Department the total increase in the taxable value for all categories is 1.260%. The figures listed represent the post-Board of Review figures. For Budget calculations I have used a taxable value of \$119,938,000.

TV TYPE	2015	2016	% INC.
RESIDENTIAL	96,566,360	98,181,510	1.673%
COMMERCIAL	19,702,790	19,371,700	-1.680%
PERSONAL	4,290,930	4,525,870	5.475%
TOTAL	120,560,080	122,079,080	1.260%

**TV REVIEW FY 2016-17 PROJECTIONS
FIVE YEAR HISTORY OF TV CHANGES**

YEAR	RESIDENTIAL	COMMERCIAL	PERSONAL	TOTAL	% INC.
2016	98,181,510	19,371,700	4,525,870	122,079,080	1.260%
2015	96,566,360	19,702,790	4,290,930	120,560,080	2.271%
2014	94,026,540	19,537,620	4,318,470	117,882,630	0.885%
2013	92,320,400	20,387,510	4,141,090	116,849,000	-3.928%
2012	94,094,270	23,396,140	4,136,060	121,626,470	-5.284%
2011	99,634,959	24,911,721	3,865,130	128,411,810	-5.206%
2010	104,286,120	27,157,660	4,019,900	135,463,680	-19.242%
2009	134,283,600	29,205,630	4,250,420	167,739,650	-11.414%
2008	156,318,110	28,509,360	4,525,710	189,353,180	

INDIVIDUAL TV COMPONENTS REVIEW

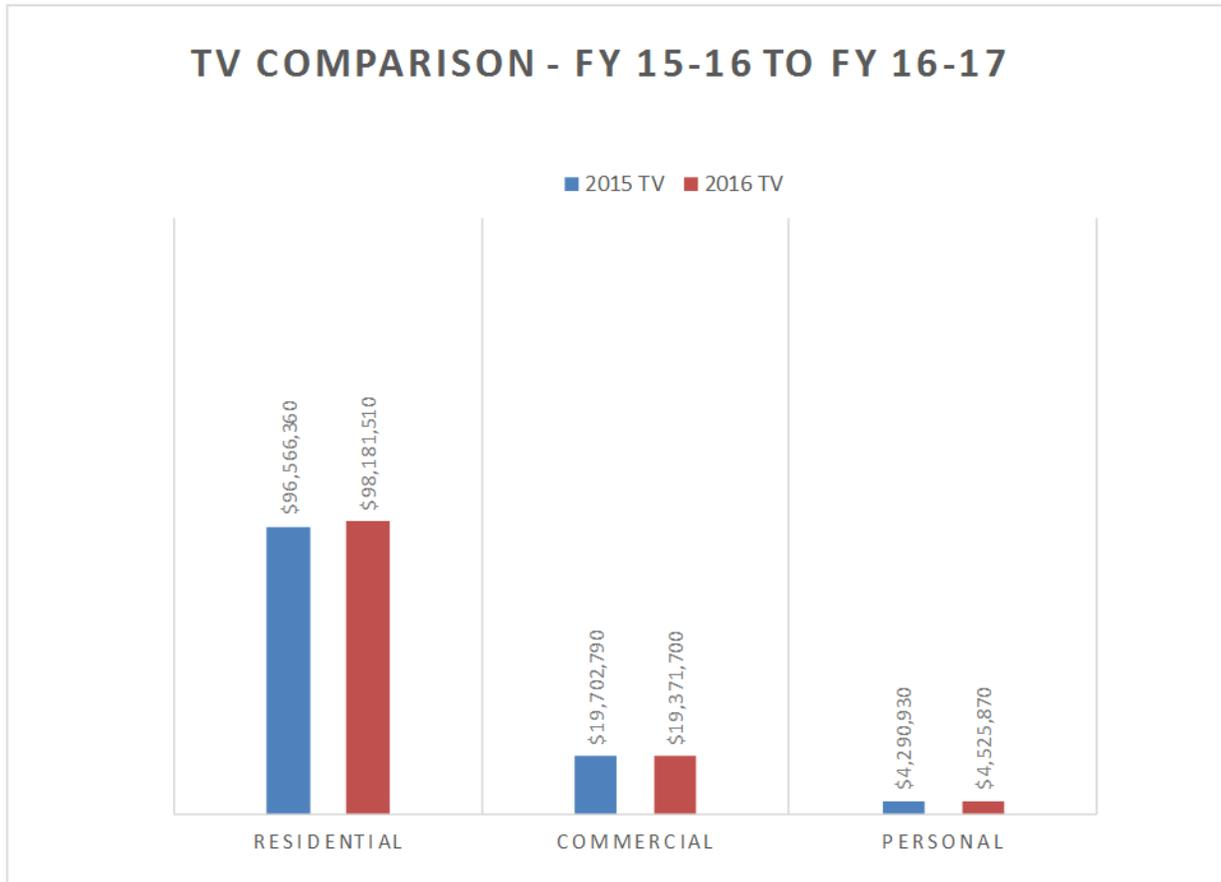
YEAR	RESIDENTIAL	% INC.
2016	98,181,510	1.673%
2015	96,566,360	2.701%
2014	94,026,540	1.848%
2013	92,320,400	-1.885%
2012	94,094,270	-5.561%
2011	99,634,959	-4.460%
2010	104,286,120	-22.339%
2009	134,283,600	-14.096%
2008	156,318,110	

YEAR	COMMERCIAL	% INC.
2016	19,371,700	-1.680%
2015	19,702,790	0.845%
2014	19,537,620	-4.169%
2013	20,387,510	-12.860%
2012	23,396,140	-6.084%
2011	24,911,721	-8.270%
2010	27,157,660	-7.012%
2009	29,205,630	2.442%
2008	28,509,360	

YEAR	PERSONAL	% INC.
2016	4,525,870	5.475%
2015	4,290,930	-0.638%
2014	4,318,470	4.283%
2013	4,141,090	0.122%
2012	4,136,060	7.010%
2011	3,865,130	-3.850%
2010	4,019,900	-5.423%
2009	4,250,420	

TV COMPARISON - FY 15-16 TO FY 16-17

TV CLASS	2015 TV	2016 TV	% INC.
RESIDENTIAL	\$96,566,360	\$98,181,510	1.67%
COMMERCIAL	\$19,702,790	\$19,371,700	-1.68%
PERSONAL	\$4,290,930	\$4,525,870	5.48%
TOTAL	\$120,560,080	\$122,079,080	1.26%



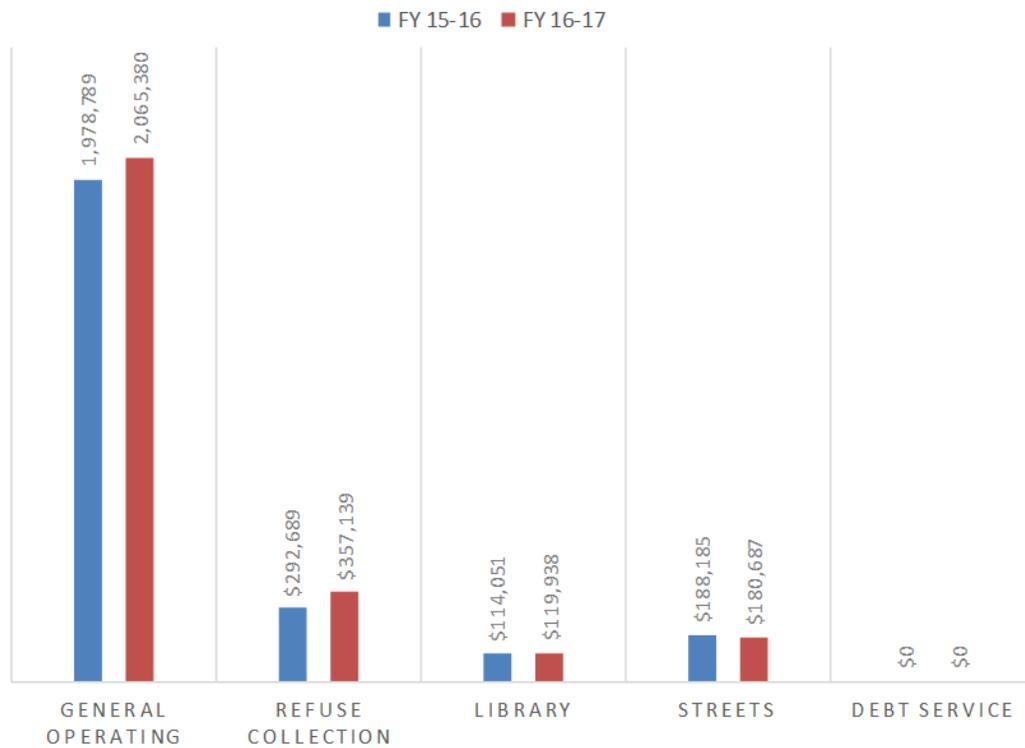
TAX GENERATED REVENUE COMPARISON

FY 15-16 TO FY 16-17

BASED ON MILLAGE RATE OF 22.7046

TAX TYPE	FY 15-16	FY 16-17	\$ INC.	% INC.
GENERAL OPERATING	1,978,789	2,065,380	\$86,591	4.38%
REFUSE COLLECTION	\$292,689	\$357,139	\$64,451	22.02%
LIBRARY	\$114,051	\$119,938	\$5,887	5.16%
STREETS	\$188,185	\$180,687	(\$7,498)	-3.98%
DEBT SERVICE	\$0	\$0	\$0	
TOTAL	\$2,573,714	\$2,723,144	\$149,431	5.81%

TAX GENERATED REVENUE COMPARISON FY 15-16 TO FY 16-17



REVENUE SOURCES BY FUND AND SOURCE

CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES BY FUND AND SOURCE
FY 2016-17

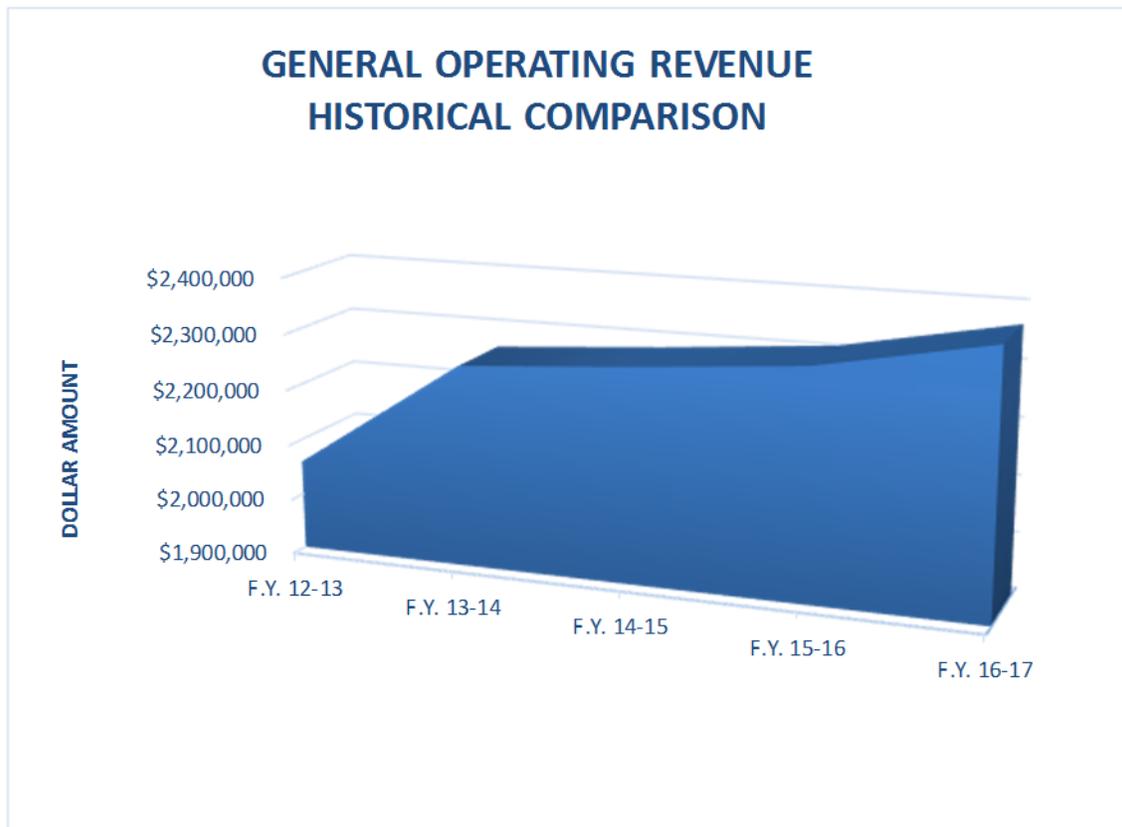
FUND/ACTIVITY	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
GENERAL FUND						
BEGINNING FUND BALANCE	1,283,287	1,311,509	1,311,509	1,311,509	1,316,100	4,591
TAXES:						
General Operating	2,281,082	2,378,562	2,307,206	2,237,558	2,366,005	(12,558)
Public Safety	-	-	-	-	-	-
Refuse Collection	292,228	307,041	290,501	290,501	357,139	50,098
Library	-	-	-	-	-	-
Streets	-	-	-	-	-	-
Administrative Fee	70,399	69,810	67,963	67,963	69,810	-
Tax Penalties	33,850	37,000	34,000	18,283	37,000	-
Total - Taxes	2,677,559	2,792,414	2,699,670	2,614,305	2,829,954	37,541
STATE SHARED REVENUE	358,919	358,633	356,086	178,584	356,086	(2,547)
FEDERAL AND STATE GRANTS	-	-	-	-	-	-
OTHER REVENUE	691,126	686,824	709,329	460,255	639,091	(47,733)
TRANSFER - OTHER FUNDS	-	-	-	-	-	-
Total Resources Available	5,010,890	5,149,380	5,076,594	4,564,653	5,141,231	(8,148)
REVENUES NEEDED	3,727,603	3,837,871	3,765,085	3,253,144	3,825,131	(12,739)
EXPENDITURES	3,698,728	3,821,215	3,760,494	2,544,842	3,820,813	(402)
OPERATING TRANSFERS OUT						-
FUND BALANCE NEEDED	28,875	16,656	4,591	708,302	4,318	(12,338)
ENDING FUND BALANCE	1,311,509	1,328,165	1,316,100		1,320,418	
MAJOR STREETS	203,887	197,573	197,573	70,757	208,758	11,185
LOCAL STREETS	345,261	332,243	332,243	258,961	345,522	13,278
WATER	670,074	738,861	608,750	504,454	735,116	(3,745)
SEWER	1,225,715	1,343,022	1,183,700	905,244	1,349,352	6,330
CAPITAL ACQUISITIONS	63,352	63,040	62,900	62,738	50,400	(12,640)
Total - All Operating Funds	6,235,892	6,512,610	6,150,251	5,055,298	6,514,279	1,669

GENERAL FUND	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Miscellaneous	10,101	12,000	11,000	3,868	12,000	1,000
Delq Personal Property Revenue	12,903	1,000	10,000	7,810	5,000	4,000
Investment Interest	14,711	13,000	16,000	12,522	15,500	2,500
Spec Assesment - Eldorado	9,467	8,893	8,893	8,893	8,000	(893)
Workers Compensation Dividend	-	-	-	-	-	0
Property & Liability Dividend Rev	8,589	8,500	8,256	8,256	8,200	(300)
Building Permits	48,817	45,000	58,000	38,276	50,000	5,000
Employee Benefit Contributions	32,556	35,812	30,000	21,973	32,000	(3,812)
Zoning, Site Plan, Special Use Permits	6,029	2,500	2,000	1,851	3,000	500
Plumbing and/or Heating Permits	11,400	10,000	14,000	8,905	12,000	2,000
Electrical Permits	8,173	7,000	10,500	7,142	9,000	2,000
Licenses & Registrations	6,440	8,000	8,000	3,735	8,000	0
Dog & Cat Licenses	1,191	1,200	1,200	745	1,000	(200)
Cable TV Franchise Fees	124,119	115,000	115,000	67,423	120,000	5,000
Michigan Job Training Council Funds	2,246	1,335	1,300	1,133	1,335	0
SMART Municipal Credits	1,022	7,000	5,000	-	7,000	0
District Court Fines	107,709	115,000	100,000	50,848	100,000	(15,000)
Community Development Block Grants	5,081	5,000	5,000	-	6,000	1,000
Sidewalk Permits & Repairs	-	-	-	-	-	0
Nextel Lease	-	-	-	-	-	0
American Tower-Metro-PCS Lease	36,934	36,000	36,000	26,231	36,000	0
Water Fund Lease of DPS Building	4,917	4,917	4,917	4,917	4,917	0
Equipment Rentals - Brush Chipping	289	-	54	54	-	0
Road Funds Lease of DPS Building	1,639	1,639	1,639	1,639	1,639	0
Retirees Spouse Medical Coverage	-	-	-	-	-	0
Recreation Fees	40,336	52,000	86,000	71,846	60,000	8,000
Tree Sales, Woods Chips Sales	140	-	-	-	-	0
Community Center Rental	28,286	36,000	32,000	13,647	36,000	0
Police Forfeitures Rev - State	47,760	-	14,932	14,932	-	0
Police Forfeitures Rev - Federal	-	-	-	-	-	0
Police Charges for Services	9,410	7,500	9,500	6,557	9,500	2,000
AT & T Lease	57,990	55,180	57,000	49,936	55,000	(180)
Donations	14,800	-	14,000	-	-	0
Election Reimbursements	-	-	3,233	3,233	-	0
Public Service Reimbursement	23,003	25,000	14,000	8,798	25,000	0
Metro Authority Act Payment	11,635	14,000	12,000	-	13,000	(1,000)
Sale of Fixed Assets	2,425	-	-	100	-	0
Workers Comp Reimbursement	-	-	16,559	11,639	-	0
Insurance Reimbursement	972	-	3,304	3,304	-	0
Sale of Abandoned Property	-	58,348	-	-	-	(58,348)
SOCRRA Refund	36	-	42	42	-	0
Code Enforcement Revenue	-	-	-	-	-	0
Total - Other Revenue	691,126	686,824	709,329	460,255	639,091	(47,733)

COMPARISON OF REVENUES ACROSS FISCAL YEARS

**GENERAL OPERATING REVENUE
HISTORICAL COMPARISON**

TAXING YEAR	GENERAL OPERATING
F.Y. 11-12	\$ 2,153,065
F.Y. 12-13	\$ 2,059,843
F.Y. 13-14	\$ 2,259,309
F.Y. 14-15	\$ 2,281,280
F.Y. 15-16	\$ 2,307,206
F.Y. 16-17	\$ 2,366,005



COMPARISON OF ALL REVENUES

	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
PROPERTY TAXES							
City Operating	2,281,082	2,259,309	2,059,843	2,153,065	2,230,553	2,465,786	2,566,744
Public Safety	0	0	0	0	0	0	0
Refuse Collection	292,228	289,880	292,019	277,472	269,766	245,865	239,559
Library	0	0	0	0	0	0	0
Streets	0	0	0	0	0	0	0
Administrative Fee	70,399	69,222	68,793	73,305	75,055	100,421	98,470
Interest & Penalties	33,850	39,037	35,589	40,938	44,979	66,005	87,280
TOTAL - TAXES	2,677,559	2,657,448	2,456,244	2,544,780	2,620,353	2,878,077	2,992,053
STATE SHARED REVENUE	358,919	351,958	339,378	333,031	326,409	326,409	433,963
FEDERAL & STATE GRANTS	0	0	0	80,667	33,303	2,136	23,240
OTHER REVENUE	691,126	700,368	775,192	688,677	779,997	662,379	715,009
TRANSFER FROM OTHER FUNDS	0	0	0	0	0	0	0
TRANSFER FROM FUND BALANCE	0	0	0	0	0	0	0
TOTAL - GENERAL FUND	3,727,603	3,709,774	3,570,814	3,647,155	3,760,062	3,869,002	4,164,265
MAJOR STREETS	203,887	237,590	193,760	191,923	538,331	498,105	507,646
LOCAL STREETS	345,261	385,708	226,865	224,534	459,193	841,384	980,542
WATER	670,074	687,230	715,358	654,744	631,982	585,915	570,935
SEWER	1,225,715	1,029,986	1,327,732	1,099,006	831,784	1,725,040	808,118
DEBT SERVICE	63,352	316,816	456,859	421,456	382,561	332,357	746,404
Total - All Operating Funds	6,235,892	6,367,104	6,491,388	6,238,818	6,603,913	7,851,803	7,777,910

COMPARISON OF ALL REVENUES OTHER REVENUE	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Miscellaneous	10,101	13,082	18,384	12,886	12,901	18,483	13,640
Delq Personal Property Revenue	12,903	10,822	7,703	11,469	22,708	18,762	7,330
Investment Interest	14,711	9,723	4,618	2,767	3,587	5,128	45,800
Spec Assessment - Eldorado	9,467	10,041	10,614	11,188	11,762	12,336	12,909
Workers Compensation Dividend	0	0	0	4,875	0	593	7,230
Property Liability Div Revenue	8,589	10,129	10,729	10,463	0	0	0
Building Permits	48,817	38,939	45,084	22,283	29,212	23,470	30,039
Employee Benefit Contributions	32,556	39,251	41,641	14,581	6,760	6,000	0
Zoning, Site Plan, Special Use Permits	6,029	2,071	5,635	4,388	4,360	9,359	13,948
Plumbing and/or Heating Permits	11,400	10,890	12,505	9,030	11,404	8,422	8,467
Electrical Permits	8,173	7,661	8,086	7,187	6,133	4,343	5,832
Licenses & Registrations	6,440	7,150	10,438	10,300	10,310	7,620	6,510
Dog & Cat Licenses	1,191	1,162	1,409	1,273	1,459	1,629	1,564
Cable TV Franchise Fee	124,119	131,380	127,625	116,268	112,957	104,778	96,956
Michigan Job Training Council Funds	2,246	2,298	2,089	2,177	1,202	2,440	2,320
SMART Municipal Credits	1,022	1,995	4,086	3,985	1,991	4,021	5,681
District Court Fines	107,709	116,317	140,046	137,911	177,753	146,656	111,127
Community Development Block Grant	5,081	8,143	3,153	2,737	1,682	17,709	11,797
Sidewalk Permits & Repairs	0	0	0	0	0	0	15,580
Nextel Lease	0	11,823	26,979	36,985	33,120	33,120	33,120
American Tower-Metro-PCS Lease	36,934	36,965	35,822	35,257	35,257	35,257	100,010
Water Fund Lease of DPS Building	4,917	4,917	4,917	4,917	4,917	4,917	4,917
Equipment Rentals - Brush Chipping	289	321	457	240	684	958	468
Road Funds Lease of DPS Building	1,639	1,639	1,639	1,639	1,639	1,639	1,639
Retirees Spouse Medical Coverage	0	0	0	1,246	4,285	8,036	6,142
Recreation Fees	40,336	38,300	54,383	52,428	55,106	66,357	54,651
Tree Sales	140	0	0	700	140	645	2,700
Community Center Rental	28,286	29,187	31,710	29,280	39,500	26,522	29,691
Police Forfeitures State	47,760	34,989	44,349	45,324	0	0	0
Police Forfeitures Federal	0	0	0	900	0	0	0
Police Charges for Services	9,410	13,197	8,152	12,191	40,338	13,912	6,361
AT & T Lease Payments	57,990	57,990	53,573	53,573	57,800	53,573	53,573
Donations	14,800	0	32,005	10,025	6,750	11,750	6,981
Election Reimbursements	0	0	2,427	0	53,573	70	117
Public Service Reimbursement	23,003	31,234	0	0	0	0	0
METRO Authority Act Payment	11,635	13,056	13,798	13,527	12,985	13,874	15,018
Sale of Fixed Assets	2,425	2,525	6,148	0	0	0	1,065
Workers Comp. Reimbursement	0	0	0	0	12,763	0	0
Insurance Reimbursement	972	3,155	4,939	4,508	2,678	0	1,825
Sale of Abandoned Property	0	0	0	0	0	0	0
SOCRRA Refund	36	18	48	169	2,280	0	0
Total - Other Revenue	691,126	700,370	775,191	688,677	779,996	662,379	715,008

LONG TERM FINANCIAL PLAN FORECASTS

LONG TERM FINANCIAL PLAN

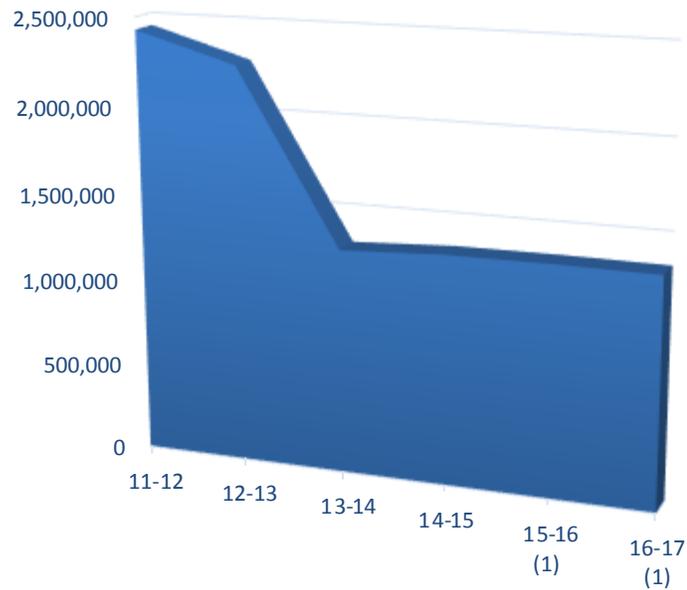
GENERAL FUND REVENUE CATEGORY	Actual FY 14-15	Budgeted FY 15-16	Projected FY 16-17	Projected FY 17-18	Projected FY 18-19	Projected FY 19-20	Projected FY 20-21
PROPERTY TAXES							
General Operating	2,281,082	2,388,553	2,366,005	2,393,959	2,421,325	2,456,209	2,491,585
Public Safety							
Refuse Collection	292,228	307,041	357,139	359,088	363,190	368,419	373,721
Street Resurfacing							
Library							
SUBTOTAL ALL MILLAGE RELATED TAXES	2,573,311	2,695,594	2,723,144	2,753,047	2,784,516	2,824,627	2,865,306
Percentage Increase	0.946%	5.743%	5.823%	2.131%	2.254%	2.600%	2.901%
Administrative Fee	70,399	69,810	69,810	71,206	72,630	74,083	75,565
Tax Penalties	33,850	37,000	37,000	40,000	40,000	40,001	40,002
SUBTOTAL - OTHER TAX RELATED REVENUE	104,248	106,810	106,810	111,206	112,630	114,084	115,567
TOTAL PROPERTY TAXES	2,677,559	2,802,404	2,829,954	2,864,254	2,897,146	2,938,711	2,980,873
Percentage Increase	9.404%	5.455%	5.692%	2.207%	2.374%	2.600%	2.890%
FEDERAL AND STATE SOURCES							
State Shared Revenue	358,919	358,633	356,086	359,647	363,243	366,876	370,545
Federal and State Grants							
TOTAL STATE SOURCES	358,919	358,633	356,086	359,647	363,243	366,876	370,545
Percentage Increase/Decrease	1.978%	-0.080%	-0.710%	1.000%	1.000%	1.000%	1.000%

LONG TERM FINANCIAL PLAN OTHER REVENUE SOURCES	Actual FY 14-15	Budgeted FY 15-16	Projected FY 16-17	Projected FY 17-18	Projected FY 18-19	Projected FY 19-20	Projected FY 20-21
Miscellaneous	10,101	12,000	12,000	12,000	12,000	12,000	12,000
Investment Interest	14,711	13,000	15,500	15,810	16,126	16,449	16,778
Delq Personal Property Revenue	12,903	1,000	5,000	5,000	5,000	5,000	5,000
Workers Compensation Dividend	0	0	0	0	0	0	0
Building Permits	48,817	45,000	50,000	50,750	51,511	52,284	53,068
Special Assessment- Eldorado	9,467	8,893	8,000	8,000	8,000	0	0
Zoning, Site Plan, Special Use Permits	6,029	2,500	3,000	3,045	3,091	3,137	3,184
Plumbing and/or Heating Permits	11,400	10,000	12,000	12,180	12,363	12,548	12,736
Electrical Permits	8,173	7,000	9,000	9,135	9,272	9,411	9,552
Licenses and Registrations	6,440	8,000	8,000	8,000	8,000	8,000	8,000
Dog and Cat Licenses	1,191	1,200	1,000	1,200	1,200	1,200	1,200
Cable TV Franchise Fees	124,119	115,000	120,000	120,000	115,000	115,000	115,000
Michigan Job Training Council Funds	2,246	1,335	1,335	2,000	2,000	2,000	2,000
SMART Municipal Credits	1,022	7,000	7,000	7,000	7,000	7,000	7,000
District Court Fines	107,709	115,000	100,000	100,000	100,000	100,000	100,000
Community Development Block Grants	5,081	5,000	6,000	6,000	6,000	6,000	6,000
Sidewalk Permits and Repairs	0	0	0	0	0	0	0
Nextel Lease	0	0	0	0	0	0	0
Metro-PCS Lease	36,934	36,000	36,000	36,000	36,000	36,000	36,000
Water Fund Lease of DPS Building	4,917	4,917	4,917	4,917	4,917	4,917	4,917
Equipment Rentals - Brush Chipping	289	0	0	0	0	0	0
Road Funds Lease of DPS Building	1,639	1,639	1,639	1,639	1,639	1,639	1,639
Retirees Spouse Medical Coverage	0	0	0	0	0	0	0
Recreation Fees	40,336	52,000	60,000	60,000	60,000	60,000	60,000
Tree Sales, Wood Chip Sales	140	0	0	0	0	0	0
Community Center Rental	28,286	36,000	36,000	39,600	43,560	47,916	52,708
Police Charges for Services	9,410	7,500	9,500	9,500	9,500	9,500	9,500
AT & T Lease Payments	57,990	55,180	55,000	55,000	55,000	55,000	55,000
Donations	14,800	0	0	0	0	0	0
METRO Act Payments	11,635	14,000	13,000	14,000	14,000	14,000	14,000
Sale Of Fixed Assessts	2,425	0	0	0	0	0	0
Property Liability Dividend	8,589	8,500	8,200	8,500	8,500	8,500	8,500
Workers Comp. Reimbursement	0	0	0	0	0	0	0
Insurance Reimbursement	972	0	0	0	0	0	0
Election Reimbursements	0	0	0	0	0	0	0
Police Forfeitures Rev - State	47,760	0	0	0	0	0	0
Police Forfeitures Rev - Federal	0	0	0	0	0	0	0
Sale of Abandoned Property	0	58,348	0	0	0	0	0
Employee Benefit Contributions	32,556	35,812	32,000	35,200	38,720	42,592	46,851
Public Services Reimbursement	23,003	25,000	25,000	25,000	25,000	25,000	25,000
SOCRRA Refund	36	0	0	0	0	0	0
TOTAL - OTHER REVENUES	691,126	686,824	639,091	649,476	653,399	655,093	665,633
LONG TERM FINANCIAL PLAN	Actual FY 14-15	Budgeted FY 15-16	Projected FY 16-17	Projected FY 17-18	Projected FY 18-19	Projected FY 19-20	Projected FY 20-21
SUB- TOTAL GENERAL FUND	3,727,604	3,847,861	3,825,131	3,873,376	3,913,788	3,960,680	4,017,051
TRANSFER/OTHER FUNDS	0	0	0	0	0	0	0
TOTAL GENERAL FUND REVENUES	3,727,604	3,847,861	3,825,131	3,873,376	3,913,788	3,960,680	4,017,051
Percentage Increase	0.481%	3.226%	-0.591%	1.261%	1.043%	1.198%	1.423%

GENERAL FUND BALANCE STATEMENT

FISCAL YEAR	BEGINNING BALANCE	SURPLUS (REDUCTION)	ENDING BALANCE	BSF*	TOTAL BALANCE
16-17 (1)	1,316,100	4,318	1,320,418	0	1,320,418
15-16 (1)	1,312,360	4,591	1,316,100	0	1,316,100
14-15	1,283,485	28,875	1,312,360	0	1,312,360
13-14	2,265,451	(981,966)	1,283,485	0	1,283,485
12-13	2,429,899	(164,448)	2,265,451	0	2,265,451
11-12	2,537,400	(107,501)	2,429,899	0	2,429,899
10-11	2,379,871	157,529	2,537,400	0	2,537,400

GENERAL FUND BALANCE STATEMENT



(1) = ESTIMATED

GENERAL FUND EXPENDITURES

INDEX

BOOKMARK DESCRIPTION

**NARRATIVE DESCRIPTION
SUMMARY OF ADOPTED EXPENDITURES
GENERAL FUND EXPENDITURES
GENERAL FUND EXPENDITURES - FY 15-16 TO FY 16-17
EXPENDITURES - ALL FUNDS
EXPENDITURES - ALL FUNDS - FY 15-16 TO FY 16-17
COMPARISON OF ALL EXPENDITURES
LONG TERM FINANCIAL PLAN
SUMMARY - WAGES AND FRINGE BENEFITS - ALL FUNDS
SUMMARY OF EMPLOYEES WITH PAY DISTRIBUTED
BETWEEN MORE THAN ONE FUND**

GENERAL FUND EXPENDITURES

Offsetting General Fund Revenues is the corresponding expenditure side. Revenues and expenditures will be balanced at \$3,821,215 with the addition of \$26,646 to the General Fund Balance. Lathrup Village, like all municipalities, is required to submit a balanced budget. General Fund Expenditures cover the following operations:

- Government Services.
- Administration.
- Building and Grounds.
- Police and Fire.
- DPS - Leaf & Refuse Collection and Disposal.
- Recreation.
- Contingencies and Capital Needs.

A narrative on each budget is found under the corresponding budget.

This bookmark provides a review of expenditures in summary fashion. There are charts and graphs within this tab that will show the relationship between budgets, comparisons of the last fiscal year to the projected fiscal year, the comparison of the General Fund to all funds, a six year comparison of expenditures, and wage and fringe benefit information. **Overall General Fund Expenditures for the FY 16-17 are projected to decrease by \$402 or approximately .01% as compared with the FY 15-16 budget.** Specific details of all General Fund expenditures are found, and discussed, under each of the respective budgets.

In the preparation of expenditure projections several tools are used. The first tool is to review the comparison of expenditures for each Department. This comparison looks at the historical record of actual costs over the last eight fiscal years. The second tool is to review the long-term financial plan to see how expenditures are tracking in relation to the plan.

As has been previously discussed, the value of our long-term financial plan was illustrated during our preliminary budget discussions. Next we review all of our labor and other contracts to determine the necessary funding to meet these obligations. Finally we review any necessary adjustments that will provide enhancements to the operations of each Department. The sum of these tools results in expenditure projections that are as accurate as can be made for the fiscal year.

We have met our expenditures based on the projections contained in the revenues section of this budget and the use of fund balance. Despite the modest increase in Taxable Value, the expenditures for the FY 16-17 budget were given great consideration as to how best to allocate resources during the budget year. Our budget does include a 1% increase in level of funding for Lathrup Services, LLC, our contracted Department of Public Services, with the expectation of additional services for our residents.

**CITY OF LATHRUP VILLAGE
SUMMARY OF EXPENDITURES BY FUND AND SOURCE
FY 2016-17**

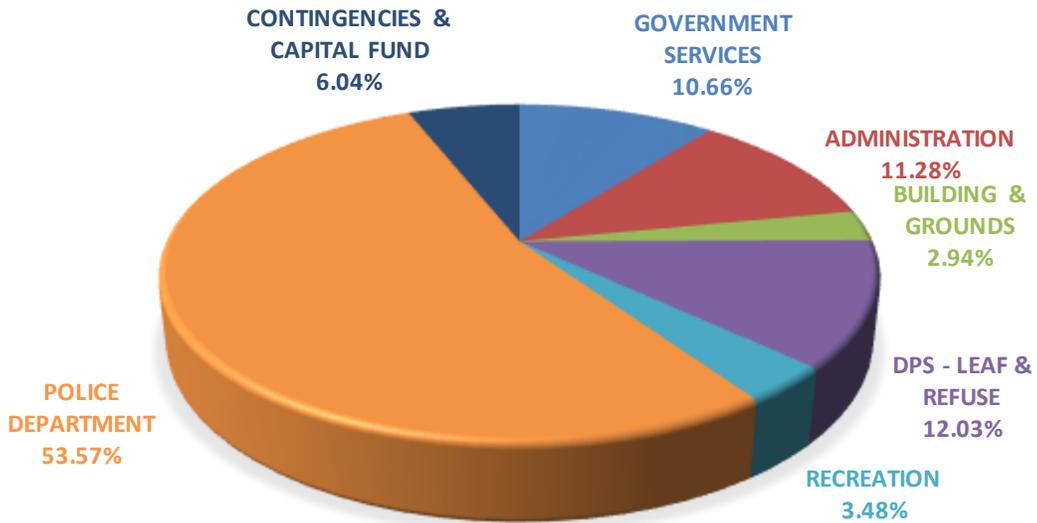
DEPARTMENT	ACTUAL FY 14-15	BUDGETED FY 15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
GOVERNMENT SERVICES	410,095	450,029	381,920	253,031	407,407	(42,622)
ADMINISTRATION	398,872	418,154	402,314	282,286	431,083	12,928
BUILDING AND GROUNDS	109,294	119,498	102,928	58,281	112,428	(7,070)
POLICE DEPARTMENT	1,997,736	2,045,770	2,061,162	1,368,468	2,046,640	870
DPS- LEAF & REFUSE COLLECTION	414,852	427,021	416,021	240,225	459,580	32,559
RECREATION	119,879	126,748	162,155	108,557	132,998	6,249
CONTINGENCIES & CAPITAL FUND	248,000	233,994	233,994	233,994	230,678	(3,316)
Total - General Fund	3,698,728	3,821,215	3,760,494	2,544,842	3,820,813	(402)
MAJOR STREETS FUND	159,676	197,573	175,761	134,712	198,876	1,304
LOCAL STREETS FUND	309,911	346,383	360,035	332,676	345,522	(861)
WATER FUND	700,348	738,477	609,418	297,883	721,746	(16,731)
SEWER FUND	1,242,796	1,216,221	1,214,022	672,413	1,217,697	1,476
DEBT SERVICE FUND	124,327	126,477	126,477	-	123,527	(2,950)
CAPITAL ACQUISITIONS	34,757	62,500	57,212	17,150	50,500	(12,000)
Total Expenditures - All Funds	6,270,544	6,508,846	6,303,419	3,999,677	6,478,681	(30,165)

GENERAL FUND EXPENDITURES

FY 16-17

DEPARTMENT	BUDGETED
GOVERNMENT SERVICES	407,407
ADMINISTRATION	431,083
BUILDING & GROUNDS	112,428
DPS - LEAF & REFUSE	459,580
RECREATION	132,998
POLICE DEPARTMENT	2,046,640
CONTINGENCIES & CAPITAL FUND	230,678
Total - General Fund	3,820,813

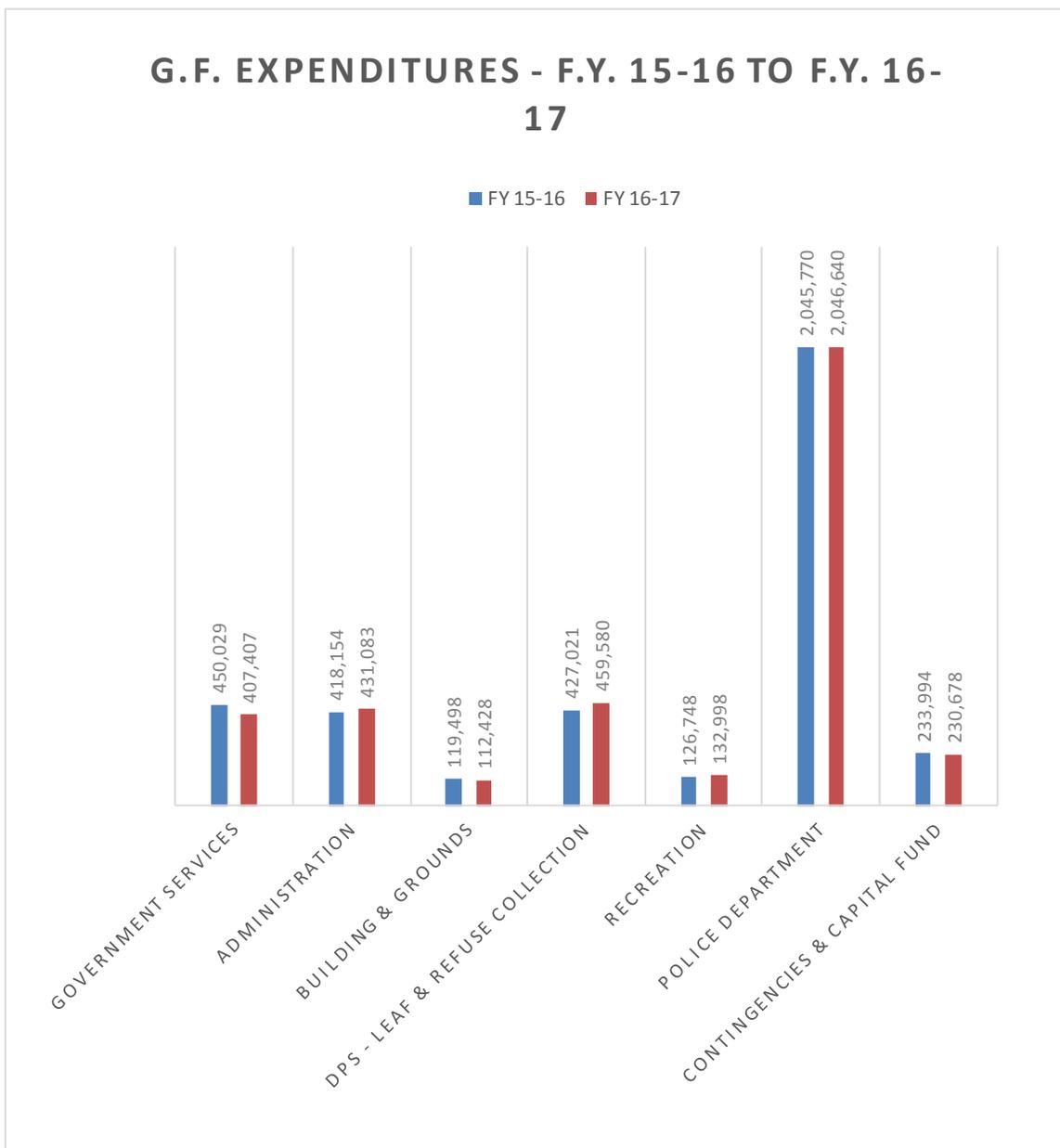
G.F. EXPENDITURES - FY 16-17



G.F. EXPENDITURES - FY 15-16 TO FY 16-17

FY 2015-16 TO 2016-17

DEPARTMENT	FY 15-16	FY 16-17
GOVERNMENT SERVICES	450,029	407,407
ADMINISTRATION	418,154	431,083
BUILDING & GROUNDS	119,498	112,428
DPS - LEAF & REFUSE COLLECTION	427,021	459,580
RECREATION	126,748	132,998
POLICE DEPARTMENT	2,045,770	2,046,640
CONTINGENCIES & CAPITAL FUND	233,994	230,678
Total - General Fund	3,821,215	3,820,813

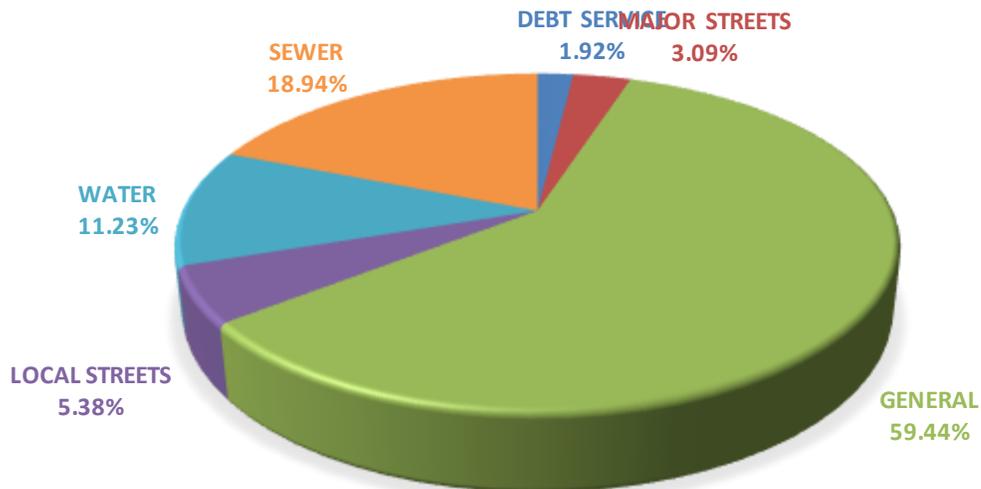


EXPENDITURES - ALL FUNDS

FY 16-17

FUND	BUDGETED
DEBT SERVICE	123,527
MAJOR STREETS	198,876
GENERAL	3,820,813
LOCAL STREETS	345,522
WATER	721,746
SEWER	1,217,697
TOTAL	6,428,181

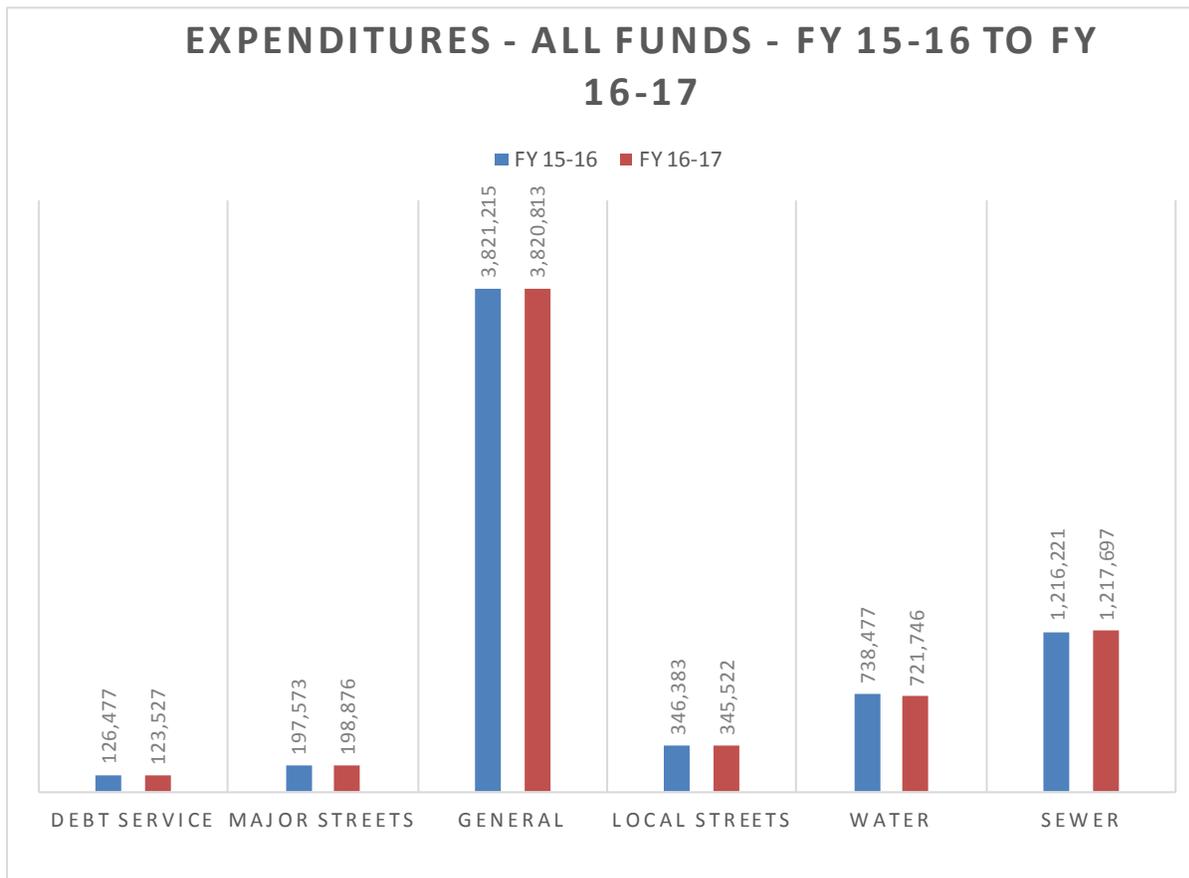
EXPENDITURES - ALL FUNDS - F.Y. 16-17



EXPENDITURES - ALL FUNDS

FY 15-16 TO FY 16-17

FUND	FY 15-16	FY 16-17
DEBT SERVICE	126,477	123,527
MAJOR STREETS	197,573	198,876
GENERAL	3,821,215	3,820,813
LOCAL STREETS	346,383	345,522
WATER	738,477	721,746
SEWER	1,216,221	1,217,697
TOTAL	6,446,346	6,428,181



COMPARISON OF ALL EXPENDITURES

SUMMARY EXPENDITURES	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
GOVERNMENT SERVICES	410,095	1,210,382	371,291	381,765	381,765	321,706	365,278
ADMINISTRATION	398,872	377,504	421,638	420,287	420,287	421,474	483,104
BUILDING AND GROUNDS	109,294	104,371	109,765	239,369	239,369	195,723	165,891
POLICE DEPARTMENT	1,997,736	2,285,508	2,028,999	2,077,186	2,077,186	1,889,713	1,788,809
DPS - LEAF & REFUSE COLLECTION	293,794	400,080	433,254	412,528	412,528	408,228	386,903
RECREATION	119,879	108,003	117,087	118,521	118,521	117,333	124,027
CONTINGENCIES & CAPITAL FUND	248,000	205,892	208,611	105,000	105,000	90,000	274,261
Total - General Fund	3,577,670	4,691,740	3,690,645	3,754,656	3,754,656	3,444,177	3,588,273
MAJOR STREETS FUND	94,350	148,500	171,775	163,342	163,342	148,148	183,919
LOCAL STREETS FUND	264,271	292,435	235,502	232,512	232,512	328,549	380,993
WATER FUND	652,680	790,545	487,368	598,943	598,943	437,317	437,444
SEWER FUND	1,157,142	962,356	942,520	1,028,100	1,028,100	905,549	1,431,557
DEBT SERVICE FUND	43,939	44,679	40,772	40,772	40,772	39,295	448,716
CAPITAL ACQUISITIONS	34,757	52,377	95,759	130,455	130,455	35,618	70,827
Total Expenditures - All Funds	5,824,810	6,982,632	5,664,341	5,948,780	5,948,780	5,338,653	6,541,728

LONG TERM FINANCIAL PLAN EXPENDITURE AREA	Actual FY 14-15	Budgeted FY 15-16	Projected FY 16-17	Projected FY 17-18	Projected FY 18-19	Projected FY 19-20	Projected FY 20-21
Government Services	410,095	450,029	407,407	411,642	419,022	426,768	434,686
Administration	398,872	418,155	431,083	438,813	446,939	456,867	466,449
Buildings and Grounds	109,295	119,498	112,428	109,553	111,123	112,722	114,351
Police Department	1,997,736	2,045,770	2,046,640	2,075,801	2,111,142	2,150,188	2,195,541
Public Services (DPS)	122,834	132,661	133,642	136,554	139,533	142,580	145,697
Leaf Collection	7,308	10,800	10,800	10,800	10,800	10,800	10,800
Refuse Collection	285,360	283,560	315,138	324,592	334,330	344,360	354,691
Recreation	119,879	126,748	132,998	135,729	136,987	138,272	139,585
Contingency Capital Reserve Fund	248,000	233,994	230,678	225,000	40,000	15,000	205,000
TOTAL - GENERAL FUND EXPENDITURES	3,699,378	3,821,215	3,820,813	3,868,485	3,749,875	3,797,557	4,066,799
Percentage Increase	-0.726%	-18.554%	3.283%	1.237%	-1.857%	-1.833%	8.452%
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	28,225	26,646	4,318	4,891	163,913	163,123	(49,748)
OTHER FUNDING SOURCES (USES)							
OPERATING TRANSFERS IN							
OPERATING TRANSFERS OUT							
TRANSFER FROM PRIMARY GOV'T. TO COMPONENT UNIT							
TOTAL	0	0	0	0	0	0	0
EXCESS OF REVENUE AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER USES	28,225	26,646	4,318	4,891	163,913	163,123	(49,748)
BEGINNING FUND BALANCE RESERVED	1,344,214	1,372,440	1,399,085	1,403,404	1,408,295	1,572,207	1,735,330
ENDING FUND BALANCE	1,372,440	1,399,085	1,403,404	1,408,295	1,572,207	1,735,330	1,685,582
Percentage Increase	2.100%	1.941%	0.309%	0.349%	11.639%	10.375%	-2.867%

GOVERNMENT SERVICES

INDEX

BOOKMARK DESCRIPTION

**NARRATIVE DESCRIPTION
LINE ITEM DEFINITIONS
SUMMARY OF ADOPTED EXPENDITURES
COMPARISON OF ALL EXPENDITURES
LONG TERM FINANCIAL PLAN**

GOVERNMENT SERVICES

The Government Services budget contains expenditures that are basically attributable to the general operation of the City. Expenditures under this budget do not include any full or part time staff. This budget pays for services that are provided by outside agencies such as services for Library, building inspections, engineering and others for planning services and other professional services purchased by the City. It also includes expenditures for such areas as cable and citizen communalizations, memberships and meetings, printing and publications, postage, and liability insurance.

Overall Government Services expenditures are projected to decrease by \$42,622 or 9.47%. The Government Services budget represents 10.66% of the total General Fund expenditures. This area of the budget reflects the concern outlined earlier where, when spread across several line items, even small increases in line items can cause budgets to grow at a rate higher than revenues. As the index bookmark lists, there is additional information that shows both historical and future funding levels for this budget.

GOVERNMENT SERVICES

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Government Services budget.

Unemployment Insurance: Reflects the cost for required payments into our MESC account to cover costs for the provision of unemployment benefits to qualified individuals.

Workers Compensation Insurance: Reflects the cost for the provision of workers compensation insurance as required by the State of Michigan. We participate in the Michigan Municipal League Workers Compensation Fund. Payments for this insurance are based on payroll levels and rates established by the State for various job classifications.

Office Supplies: Reflects the cost for necessary office supplies.

Tax Tribunal Appeal Refunds: Reflects the projected amount of refunds for Michigan Tax Tribunal downward adjustments on property values.

Building Inspection Contract: Reflects the anticipated cost for inspection services for all building related activities paid to City Municipal Services.

Cable TV Productions: Reflects the cost to operate our expanding cable department. The expenditure includes funding for our Cable Coordinator and staff based on an Independent Contractor relationship.

Citizen Communication: Reflects the printing and mailing cost for the City's newsletter and costs associated with our Web Page.

Auditing Services: Reflects the cost for a portion of our annually required independent audit. The total projected cost for this service, currently being provided by the accounting firm of Plante & Moran, is spread among all funds since all funds must be audited.

Telephone Billings: Reflects the cost for telephone, pager, Fax, voice mail, and internet services.

Vehicle Maintenance: Reflects the cost for the maintenance of 1.5 vehicles.

City Appreciation Functions: Reflects the cost for the City's periodic appreciation gathering for staff and members of the City's Boards and Commissions and appreciation dinner for outgoing Council Members.

City Planning Services: Reflects the costs associated for professional planning services for the City. This has included the services of Giffels-Webster for engineering and Wade-Trim for the DDA and park related services.

City Beautification Projects: Reflects the costs associated with beautification projects throughout the City. An example would be the Home & Garden Awards program.

C.D.B.G. Funded Projects: Reflects a corresponding expenditure for projected revenues. Expenditures under this line item are pre-determined during a public hearing process held in December of each year for the following year.

Printing Costs: Reflects the cost of all necessary publications. For example all legal notices for public hearings, publication of adopted ordinances, and other miscellaneous printing needs are included in this line item.

Postage Meter: This line item reflects the costs for mailing. This was previously included on the Printing Cost line item but has been broken out in order to monitor both costs separately.

Liability Insurance: Reflects a portion of the cost for our insurance coverage through the Michigan Municipal League Liability and Property Pool program. Coverage includes insurance for buildings, vehicles and equipment, police professional liability, errors and omissions, and coverage for legal actions against the City.

Miscellaneous: Reflects a small figure for unanticipated expenses.

Government Operations: Reflects the cost for memberships such as the Michigan Municipal League, professional associations, meetings, seminars, and City Council activities.

Library Contract Payments: Reflects the cost for library services through the City of Southfield.

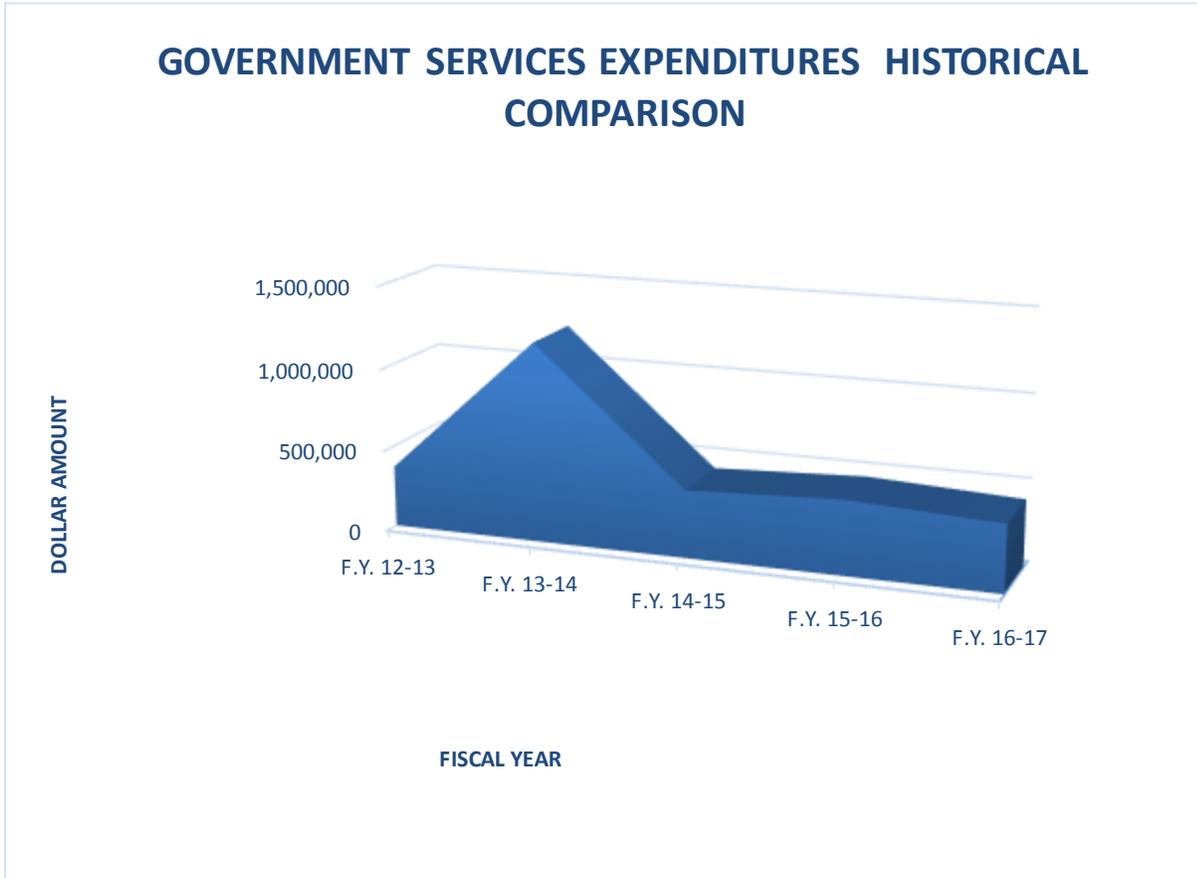
Community Center Payments: Reflects the payments for community center expenditures.

Rent Payments: Reflects the line item for the payment of rent for the monopole site at the City's retention tank formerly paid to Berger & Berger.

GOVERNMENT SERVICES EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 11-12	381,765
F.Y. 12-13	371,090
F.Y. 13-14	1,210,382
F.Y. 14-15	410,095
F.Y. 15-16	450,029
F.Y. 16-17	407,407



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND GOVERNMENT SERVICES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Unfunded Pension Liability		-	-	-	-	-
Unemployment Insurance	55	2,500	60	8	500	(2,000)
Workers Compensation Insurance	3,504	1,500	1,000	196	2,500	1,000
Office Supplies	4,758	5,100	6,500	5,461	6,000	900
Tax Tribunal Appeal Refunds	7,253	4,000	1,731	1,731	3,000	(1,000)
Building Inspection Contract	74,129	54,000	65,000	46,600	75,000	21,000
Code Enforcement	2,040	5,000	2,000	-	2,500	(2,500)
Cable TV Productions	42,882	30,000	27,000	18,419	30,000	0
Citizen Communication	14,308	14,000	10,500	8,898	10,000	(4,000)
Auditing Services	19,857	23,100	20,872	20,872	22,000	(1,100)
Telephone Billings	8,233	7,500	13,000	9,522	6,000	(1,500)
Vehicle Expense	4,363	7,200	7,200	5,557	7,000	(200)
City Appreciation Functions	3,696	4,000	2,030	2,030	4,000	0
City Planning/ Planning Commission	762	7,500	3,500	2,006	3,500	(4,000)
City Beautification Projects	3,751	3,800	3,700	151	3,800	0
C.D.B.G. Funded Projects	4,123	5,000	5,000	2,498	6,000	1,000
Printing/Publishing Costs	11,600	10,000	10,500	8,885	10,000	0
Postage Meter	4,830	6,000	3,000	1,938	6,000	0
Liability Insurance Premiums	24,621	28,945	17,207	17,207	29,669	724
Miscellaneous	-	-	-	-	-	0
Government Operations	44,159	44,000	50,000	32,363	45,000	1,000
Library Contract Payments	117,812	119,120	119,120	58,906	119,938	818
Community Center Payments	9,369	12,000	13,000	9,784	10,000	(2,000)
Repayment to Water-Unfunded Pension	-	50,764				(50,764)
19600 Forest	3,989	5,000			5,000	0
27907 California NE Drive		-	-	-	-	-
Cash Short/Over	-	-	-	-	-	-
Total - Government Services	410,095	450,029	381,920	253,031	407,407	(42,622)

COMPARISON OF ALL EXPENDITURES

GOVERNMENT SERVICES	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Retirees Benefits	0	0	0	0	0	0	0	0
Unemployment Insurance	55	162	1,307	4,400	4,475	3,585	2,808	1,069
Workers Compensation Insurance	3,504	4,045	1,257	1,075	977	1,393	1,366	2,528
Office Supplies	4,758	3,578	3,794	4,806	4,789	6,328	5,602	6,174
Tax Tribunal Appeal Refunds	7,253	0	2,733	5,761	6,436	8,349	8,474	6,807
Building Inspection Contract	74,129	65,686	58,631	14,840	14,123	19,327	15,936	21,459
Code Enforcement	2,040	0	0	0	0	0	0	0
Cable TV Productions	42,882	29,891	24,942	24,438	28,416	28,017	27,303	33,788
Citizen Communication	14,308	7,814	10,534	11,260	7,010	4,469	8,484	16,968
Auditing Services	19,857	19,778	19,370	20,419	19,739	19,378	21,898	16,235
Telephone Billings	8,233	7,452	5,155	5,576	7,000	9,747	7,612	7,507
Vehicle Maintenance Expense	4,363	1,456	3,021	2,800	2,777	2,363	2,621	1,485
City Appreciation Functions	3,696	5,962	1,731	1,989	0	615	1,922	2,000
City Planning Services	762	127	2,162	5,450	2,988	3,007	3,165	2,465
City Beautification Projects	3,751	7,138	135	388	975	901	2,180	1,277
Plastic Bag Purchases	0	0	0	0	0	0	0	0
C.D.B.G. Funded Projects	4,123	7,640	3,914	1,879	1,665	17,856	6,060	4,997
Printing Costs	11,600	8,774	11,599	13,678	12,714	8,991	12,828	13,854
Postage Meter	4,830	2,443	6,970	6,123	6,838	6,564	8,334	5,716
Liability Insurance Premiums	24,621	27,551	25,662	24,875	24,451	28,053	41,462	45,335
Miscellaneous	0	0	0	0	0	0	0	1,429
Memberships & Meetings	0	0	0	0	0	0	0	0
Government Operations	44,159	43,896	40,022	36,310	33,544	33,428	38,969	41,916
Community Center Payments	9,369	9,403	9,167	15,183	9,738	8,837	19,611	29,011
Library Contract Payments	117,812	117,812	117,812	123,700	133,050	154,071	175,081	176,850
27907 California Dr N.E.	3,989	450	17,770	54,944	0	0	0	0
19600 Forest Drive	0	10,500	3,404	1,872	0	0	0	0
Cash Short/over	0	0	200	0	0	0	0	0
Unfunded Pension liability	0	828,825	200	0	0	0	0	0
Total - Government Services	410,095	1,210,383	371,492	381,766	321,705	365,278	411,716	438,868

LONG TERM FINANCIAL PLAN EXPENDITURE AREA	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
GOVERNMENT SERVICES								
Unfunded Pension Liability	828,825		-	-				
Medical Coverage Retirees-GASBY45	0	0	0	0	0	0	0	0
Unemployment Insurance	162	55	2,500	500	500	500	500	500
Workers Compensation Insurance	4,045	3,504	1,500	2,500	2,563	2,627	2,692	2,760
Office Supplies	3,578	4,758	5,100	6,000	6,000	6,090	6,181	6,274
Code Enforcement	0	2,040	5,000	2,500	2,500	2,500	2,500	2,500
Tax Tribunal Appeal Refunds	0	7,253	4,000	3,000	3,075	3,152	3,231	3,311
Building Inspection Contract	65,686	74,129	54,000	75,000	76,875	78,797	80,767	82,786
Michigan First	0	0	0	0	0	0	0	0
Cable TV Productions	29,891	42,882	30,000	30,000	30,000	30,000	30,000	30,000
Citizen Communications	7,814	14,308	14,000	10,000	10,000	10,000	10,200	10,404
Auditing Services	19,778	19,857	23,100	22,000	20,000	20,400	20,808	21,224
Telephone Billings	7,453	8,233	7,500	6,000	7,500	7,500	7,500	7,500
Vehicle Expense	1,456	4,363	7,200	7,000	7,175	7,354	7,538	7,727
City Appreciation Functions	5,962	3,696	4,000	4,000	2,000	2,001	2,002	2,003
City Planning Services	127	762	7,500	3,500	3,588	3,677	3,769	3,863
City Beautification Projects	7,137	3,751	3,800	3,800	3,895	3,992	4,092	4,194
C.D.B.G. Funded Projects	7,640	4,123	5,000	6,000	6,000	6,001	6,002	6,003
Printing Costs	8,774	11,600	10,000	10,000	10,250	10,506	10,769	11,038
Postage	2,443	4,830	6,000	6,000	6,150	6,304	6,461	6,623
Liability Insurance Premiums	27,551	24,621	28,945	29,669	30,410	31,171	31,950	32,749
Miscellaneous	0	0	0	0	0	0	0	0
19600 Forest-House in the Woods	450	3,989	5,000	5,000	5,000	5,000	5,000	5,000
Government Operations	43,896	44,159	44,000	45,000	46,125	47,278	48,460	49,672
Community Center Payments	9,403	9,369	12,000	10,000	10,300	10,609	10,927	11,255
Rent Payment	0	0	0	0	0	0	1	2
Library Contract Payments	117,812	117,812	119,120	119,938	121,737	123,563	125,417	127,298
27907 California	10,500	0						
Repayment to Water Unfunded Pension	0		50,764	0				
TOTAL - GOVERNMENT SERVICES	1,210,382	410,095	450,029	407,407	411,642	419,022	426,768	434,686
Percentage Increase	226.170%	-66.119%	9.738%	-9.471%	1.040%	1.793%	1.848%	1.855%

ADMINISTRATION

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BOOKMARK DESCRIPTION

**NARRATIVE DESCRIPTION
LINE ITEM DEFINITIONS
SUMMARY OF ADOPTED EXPENDITURES
COMPARISON OF ALL EXPENDITURES
LONG TERM FINANCIAL PLAN
WAGE & FRINGE BENEFITS – ADMINISTRATION**

ADMINISTRATION

The Administration budget contains expenditures for the main office operations through the funding of several Departments. Included in this budget is the City Administrator, City Clerk, City Treasurer, office support staff, legal services, Board of Review, and assessing services through Oakland County Equalization. Included in this budget is funding for 5.28 full-time equivalent employees with funding for 1.05 FT employees coming from the DDA to offset personnel costs for the DDA. The majority of the expenditures under this budget are for personnel services.

Overall Administration expenditures are projected to increase by \$12,928 or 3.09% compared to the FY 15-16 budget. The Administration budget represents 11.28% of the total General Fund expenditures. Beyond this there are no other noteworthy changes in this budget other than normally expected and/or anticipated increases.

ADMINISTRATION

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Administration budget.

Salaries & Wages - Permanent: Reflects the costs associated with the salaries for 4.78 full-time equivalent employees.

Salaries & Wages - Temporary: Reflects the costs for any supplemental part-time office help.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Code Enforcement - Legal Services: Reflects the cost for the City Attorney's office to represent the City in District Court for traffic and code enforcement issues.

Elections: Reflects the costs to provide the required number of elections in any given fiscal year.

Legal Services: Reflects the cost to retain and utilize necessary legal services.

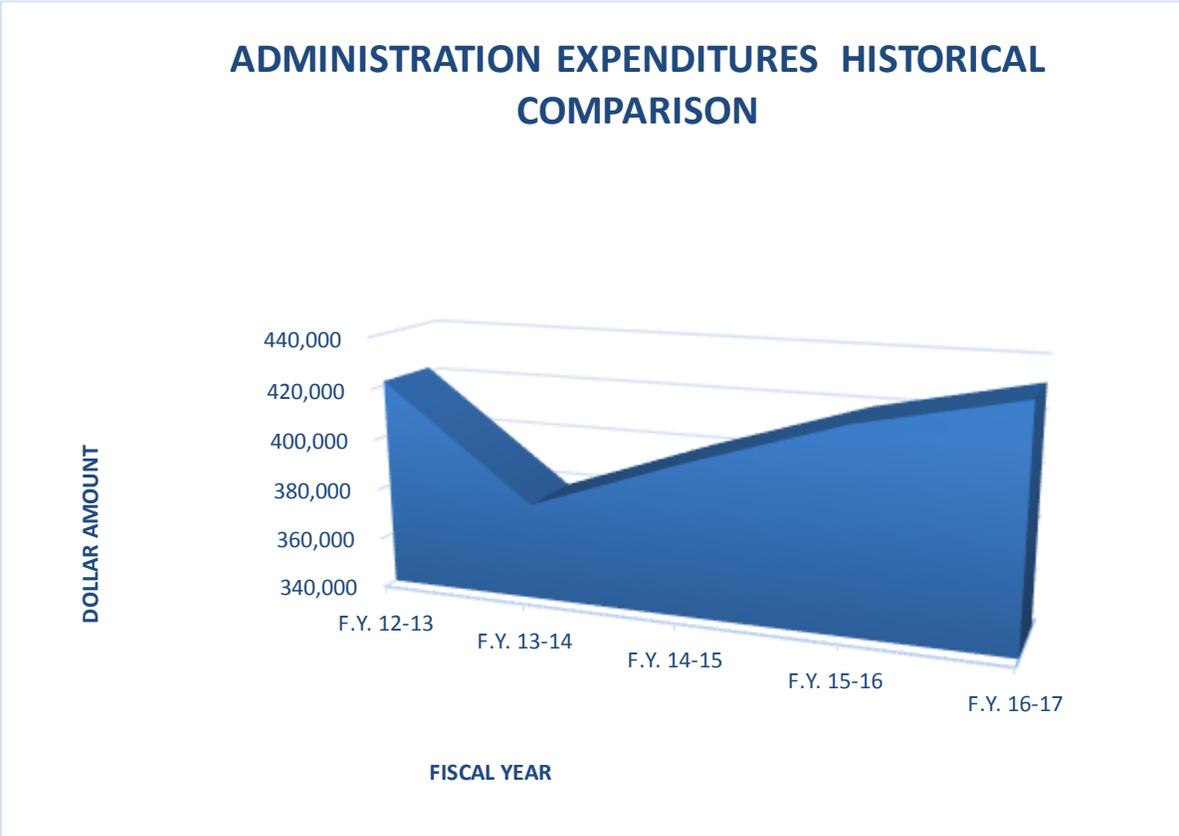
Board of Review: Reflects the costs to compensate Board of Review members for their required service in any given fiscal year.

County Equalization Services: Reflects the cost of our contractual relationship for the provision of assessing services through the Equalization Division of Oakland County.

ADMINISTRATION EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 11-12	420,287
F.Y. 12-13	421,638
F.Y. 13-14	377,504
F.Y. 14-15	398,872
F.Y. 15-16	418,154
F.Y. 16-17	431,083



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

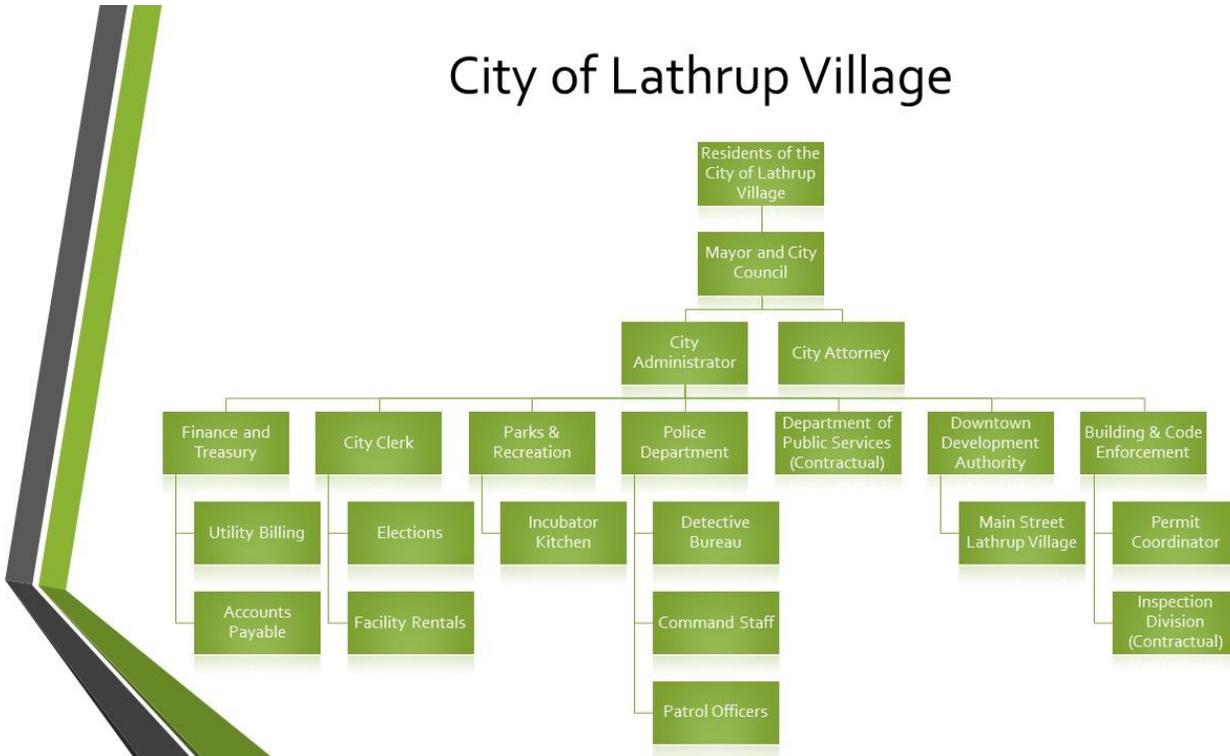
GENERAL FUND ADMINISTRATION	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	209,137	223,874	220,000	141,201	230,726	6,853
Salaries & Wages - Part Time	-	-			-	-
Fringe Benefits	87,357	91,519	90,000	65,306	98,962	7,443
Code Enforcement - Legal Services	23,003	20,000	20,000	15,173	20,000	-
Elections	10,898	7,000	3,901	3,901	7,000	-
Legal Services	35,115	40,000	35,000	23,991	40,000	-
Board of Review	480	700	700		700	-
County Equalization Services	32,882	35,062	32,713	32,713	33,695	(1,367)
Total - Administration	398,872	418,154	402,314	282,286	431,083	12,928

COMPARISON OF ALL EXPENDITURES

ADMINISTRATION	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Permanent	209,137	172,185	185,260	195,727	195,712	234,294	233,421	248,010
Salaries & Wages - Part Time	0	6,458	4,795	0	0	7,324	19,016	12,068
Fringe Benefits	87,357	104,456	123,459	118,871	112,550	126,006	112,803	98,622
Code Enforcement Officer	0	0	0	0	0	0	0	0
Code Enforcement - Legal Services	23,003	19,954	17,936	19,254	22,820	26,714	18,543	11,812
Elections	10,898	4,217	8,187	7,113	6,032	6,453	7,790	5,901
Legal Services	35,115	35,988	48,624	45,502	49,240	47,825	55,478	45,067
Board of Review	480	527	488	560	546	492	434	584
Training & Seminars	0	0	0	0	0	0	0	0
County Equalization Services	32,882	33,720	32,889	33,260	34,574	33,996	33,455	33,681
Total - Administration	398,872	377,505	421,638	420,287	421,474	483,104	480,940	455,745

LONG TERM FINANCIAL PLAN ADMINISTRATION	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Full Time	172,185	209,137	223,874	230,726	233,033	235,364	237,717	240,094
Salaries & Wages - Part Time	6,458	0	0	0	0	0	0	0
Taxes and Fringe Benefits	104,456	87,357	91,519	98,962	103,910	109,106	114,561	120,289
Code Enforcement - Legal	19,954	23,003	20,000	20,000	20,000	20,000	20,500	21,013
Elections	4,217	10,898	7,000	7,000	7,175	7,354	7,538	7,727
Legal Services	35,988	35,115	40,000	40,000	40,400	40,804	41,212	41,624
Board of Review	527	480	700	700	600	615	630	646
County Equalization Services	33,720	32,882	35,062	33,695	33,695	33,695	34,706	35,053
Miscellaneous	0	0	0	0	0	1	2	3
TOTAL - ADMINISTRATION	377,505	398,872	418,155	431,083	438,813	446,939	456,867	466,449
Percentage Increase	-10.467%	5.660%	4.834%	3.092%	1.793%	1.852%	2.221%	2.097%

City of Lathrup Village



WAGE & FRINGE BENEFITS - ADMINISTRATION - FY 16-17

POSITION	SALARY	S.S.	PENSION	Medical Reimburs	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
City Administrator (73%)	54,274	4,152		-	4,885	-	2,190	-	163	134	-	11,523
City Treasurer (95%)	64,661	4,699		-	1,293	-	7,745	460	194	159	-	14,551
ACA/DDA (30%)	16,050	1,228	803	-	321	-	-	-	48	39	-	2,439
City Clerk	50,249	3,844	2,512	-	2,010	-	6,744	414	151	124	-	15,799
Admin Assist- CR (64%)	26,112	1,998	1,306	-	522	-	4,939	636	78	64	-	9,543
Administrative Assistant- Finance (50%)	19,380	1,483	969	-	388	-	1,500	-	58	48	-	4,445
Retirees Medical Coverage	-	-	-	-	-	-	26,661	-	-	-	-	26,661
Contingent Upon Advancement	-	-	-	-	-	-	-	-	-	-	-	-
MERS (10) NonUnion			11,676									11,676
MERS (11) Non Union Hired After 08			2,326									2,326
Total - Administration	230,726	17,403	19,592	-	9,419	-	49,779	1,510	692	568	-	98,962
PT Positions	-											

SUMMARY OF EMPLOYEES WITH PAY DISTRIBUTED BETWEEN MORE THAN ONE FUND - FY 16-17

City Administrator	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL VISION	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
GENERAL - 73%	54,274	4,152	-	-	4,885	-	2,190	-	163	134	-	11,523
DDA- 5%	3,717	284	-	-	335	-	150	-	11	9	-	789
MAJOR STREETS - 5%	3,717	284	-	-	335	-	150	-	11	9	-	789
LOCAL STREETS - 5%	3,717	284	-	-	335	-	150	-	11	9	-	789
WATER - 6%	4,461	341	-	-	401	-	180	-	13	11	-	947
SEWER - 6%	4,461	341	-	-	401	-	180	-	13	11	-	947
TOTAL - 100%	74,348	5,688	-	-	6,691	-	3,000	-	223	183	-	15,785

Admin Assistant- Finance	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL VISION	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
GENERAL - 50%	19,380	1,483	969	-	388	-	1,500	-	58	48	-	4,445
WATER - 25%	9,690	741	485	-	194	-	750	-	29	24	-	2,222
SEWER - 25%	9,690	741	485	-	194	-	750	-	29	24	-	2,222
TOTAL - 100%	38,760	2,965	1,938	-	775	-	3,000	-	116	95	-	8,890

Assistant City Administrator/ DDA Executive Director	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
GENERAL (70%)	16,050	1,228	803	-	321	-	-	-	48	39	-	2,439
DDA (30%)	37,450	2,865	1,873	-	749	-	-	-	112	92	-	5,691
TOTAL - 100%	53,500	4,093	2,675	-	1,070	-	-	-	161	132	-	8,130

Recreation Coordinator/ Market Master	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
Recreation (General Fund) (75%)	31,232	2,389	-	-	625	-	17,567	1,032	94	77	-	21,784
DDA (25%)	10,411	796	-	-	208	-	5,856	344	31	26	-	7,261
TOTAL - 100%	41,643	3,186	-	-	833	-	23,423	1,376	125	102	-	29,045

Administrative Assistant/ Main Street Coordinator	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
Administration (General Fund - 64%)	26,112	1,998	1,306	-	522	-	4,939	636	78	64	-	9,543
DDA (36%)	14,688	1,124	734	-	294	-	2,778	358	44	36	-	5,368
TOTAL - 100%	40,800	3,121	2,040	-	816	-	7,718	993	122	100	-	14,911

City Treasurer	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
GENERAL (95%)	64,661	4,699	-	-	1,293	-	7,745	460	194	159	-	14,551
DDA (5%)	3,403	260	-	-	68	-	408	24	10	8	-	779
TOTAL - 100%	68,065	4,960	-	-	1,361	-	8,153	484	204	167	-	15,329

City Clerk	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.M.C.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	FRINGE TOTAL
GENERAL (100%)	50,249	3,844	2,512	-	2,010	-	6,744	414	151	124	-	15,799
TOTAL - 100%	50,249	3,844	2,512	-	2,010	-	6,744	414	151	124	-	15,799

BUILDING & GROUNDS

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**NARRATIVE DESCRIPTION
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SUMMARY OF ADOPTED EXPENDITURES
COMPARISON OF ALL EXPENDITURES
LONG TERM FINANCIAL PLAN**

BUILDING & GROUNDS

The Buildings & Grounds budget contains expenditures for the care and maintenance of the Municipal Building and surrounding grounds. Expenditures under this budget provide for part time building maintenance employees and for the costs associated with the operation and maintenance of the Municipal Building and surrounding grounds. This includes janitorial, building rental set-up and teardowns, equipment maintenance, and other related services.

The goal of this department is to provide a building that is clean and neat and continues to reflect positively for those who visit. For FY 16-17 the Building and Grounds Department will continue striving to present a building that reflects a clean and orderly appearance. Our current provider of the service, Cliff Grant has done an admirable job, while working to contain costs.

Overall Building Maintenance expenditures for FY 16-17 are projected to decrease by \$7,070 or 5.92% over the FY 15-16 estimates. The Building and Grounds budget represents 2.94% of the total General Fund expenditures. We switched from a full time employee to a part time contractual employee in 2007-08. This has worked out very well. The FY 2016-17 is a continuation of existing service levels plus an increase to fund work needed to address universal access deficiencies and repairs.

BUILDING & GROUNDS

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Building & Grounds budget.

Salaries & Wages - Temporary: Reflects the cost for part-time services.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Building Utilities Billings: Reflects the costs for electrical, gas, and water and sewer billings.

Building Maintenance: Reflects the costs for building maintenance supplies. Examples would be cleaning and polishing supplies, repairs for the building, floor wax, small improvements to the building such as paint, bathroom supplies, etc.

Building Authority Lease Payments: Reflects the cost to service the debt for building bond issue of 1997.

Equipment Maintenance & Repairs: Reflects the cost to repair and maintain all building related equipment. Examples would be the heating and air conditioning, kitchen equipment, lighting, elevator, etc.

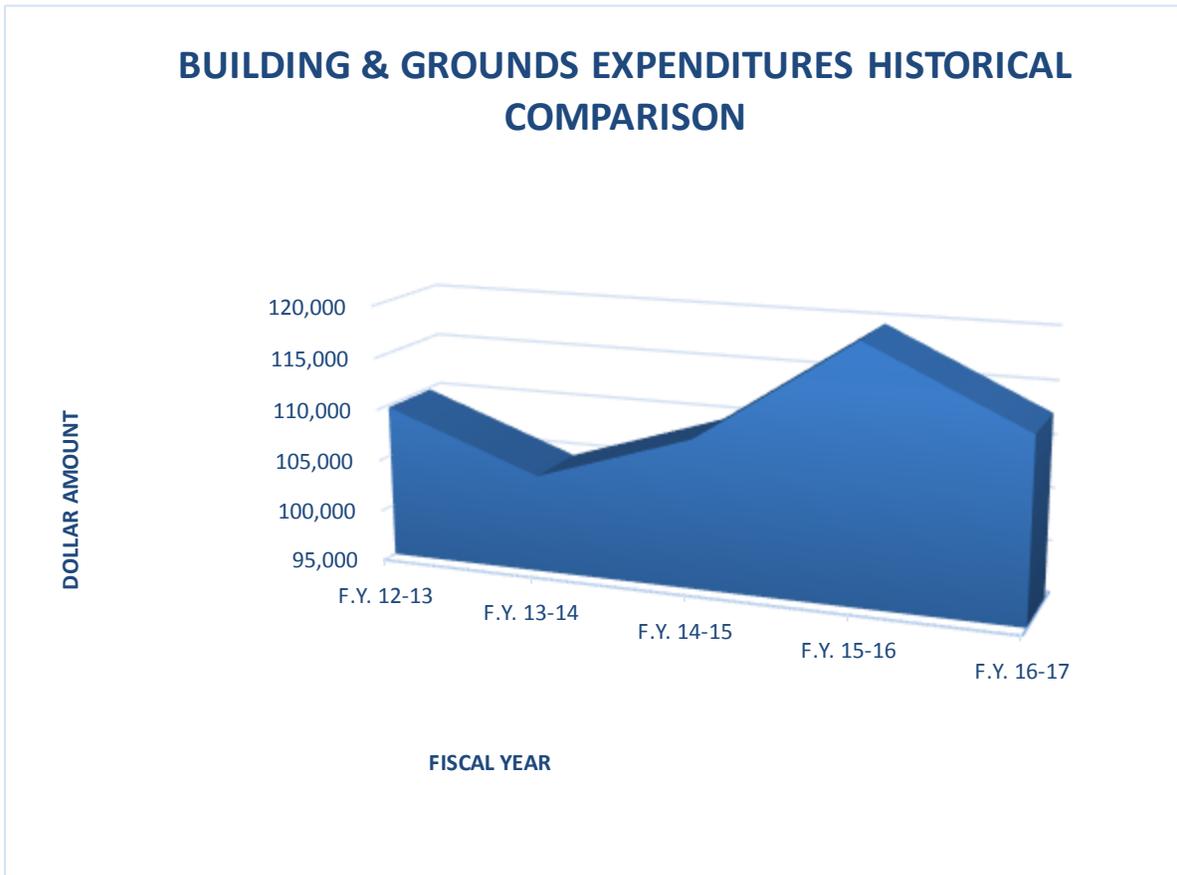
Parking Lot & Grounds: Reflects the cost to maintain the grounds around the Municipal Building.

Vehicle Maintenance Expense: Reflects the cost to maintain one vehicle.

BUILDING & GROUNDS EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 11-12	239,369
F.Y. 12-13	109,765
F.Y. 13-14	104,371
F.Y. 14-15	109,295
F.Y. 15-16	119,498
F.Y. 16-17	112,428



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND BUILDING & GROUNDS	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	-	-			-	-
Salaries & Wages - Temporary	29,759	36,070	30,000	19,424	36,000	(70)
Fringe Benefits	-	-			-	-
Workers Compensation Insurance	-	-			-	-
Building Utilities Billings	35,151	36,000	30,000	15,641	36,000	-
Building Maintenance	24,116	25,000	20,000	9,454	20,000	(5,000)
Building Authority Lease Payments	-	-			-	-
Equipment Maintenance & Repairs	2,329	2,500	6,000	1,145	2,500	-
Parking Lots & Grounds	10,011	12,000	9,000	4,690	10,000	(2,000)
Vehicle Maintenance Expense	-	-			-	-
Building - Grants	7,928	7,928	7,928	7,928	7,928	-
Total - Building & Grounds	109,294	119,498	102,928	58,281	112,428	(7,070)

COMPARISON OF ALL EXPENDITURES

BUILDING & GROUNDS	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Permanent	0	0	0	0	0	0	0	0
Salaries & Wages - Temporary	29,759	31,091	30,006	29,754	30,089	31,323	33,407	38,672
Fringe Benefits	0	0	0	0	0	0	0	4,178
Workers Compensation Insurance	0	0	0	0	0	0	0	1,272
Building Utilities Billings	35,151	34,466	40,285	33,944	46,585	44,869	43,864	47,854
Building Maintenance	24,116	19,203	18,369	26,496	20,411	29,669	31,963	37,831
Building Authority Lease Payments	0	0	0	51,700	54,825	47,120	49,590	46,635
Capital Expense	0	0	0	0	0	0	0	0
Equipment Maintenance & Repairs	2,329	2,111	1,169	276	0	3,301	1,482	435
Parking Lots & Grounds	10,011	9,570	12,008	14,250	11,098	9,610	13,994	6,906
Vehicle Maintenance Expense	0	0	0	0	0	0	0	0
Energy Project Lighting Hvac	7,928	7,928	7,928	82,949	32,715			
Total - Building & Grounds	109,294	104,369	109,765	239,369	195,723	165,891	174,300	183,784

LONG TERM FINANCIAL PLAN BUILDING AND GROUNDS	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Full Time	0	0	0	0	0	0	0	0
Salaries & Wages - Part Time	31,091	29,759	36,070	36,000	32,000	32,320	32,643	32,970
Taxes and Fringe Benefits	0	0	0	0	0	0	0	0
Workers Compensation	0	0	0	0	0	0	0	0
Building Utilities Billings	34,466	35,151	36,000	36,000	36,900	37,823	38,768	39,737
Building Maintenance	19,203	24,116	25,000	20,000	20,200	20,402	20,606	20,812
Building - Grants-Repayment	7,928	7,928	7,928	7,928	7,928	7,928	7,928	7,928
Building Authority Lease Payments	0	0	0	0	0	0	0	0
Equipment Maintenance & Repairs	2,111	2,329	2,500	2,500	2,525	2,550	2,576	2,602
Parking Lots and Grounds	9,570	10,011	12,000	10,000	10,000	10,100	10,201	10,303
TOTAL - BUILDING & GROUNDS	104,371	109,295	119,498	112,428	109,553	111,123	112,722	114,351
Percentage Increase	-4.914%	4.717%	9.336%	-5.916%	-2.557%	1.433%	1.439%	1.446%

POLICE DEPARTMENT

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**NARRATIVE DESCRIPTION
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SUMMARY OF ADOPTED EXPENDITURES
COMPARISON OF ALL EXPENDITURES
LONG TERM FINANCIAL PLAN
WAGE & FRINGE BENEFITS - POLICE**

PUBLIC SAFETY

The Police budget contains expenditures for the provision of police, fire, dispatch, and ALS services. The goal of the Department is to protect life, property, and all rights guaranteed by law by preserving the peace and maintaining order. Included in this budget is funding for eight (9) full-time equivalent employees and (7) part time employees and the all-necessary and incidental costs for all associated services.

The objective of the Department is to reduce crime and injury through preventive measures as well as immediate action in emergencies. In a pro-active fashion the Department continually assesses the community's needs and directs its resources toward these needs through the control of crimes that are considered most serious, frightening, and economically damaging. The Department further seeks to protect its citizens by restricting the use of force to situations of absolute necessity.

The FY 16-17 Budget is reflective of 2015 reorganization of the Department's command structure. With the retirement of a senior Sergeant who has been on long term assignment with Oakland County Sheriff's Department NET Taskforce, a "working" sergeant will be returning and covering shift time. This allowed for three changes in the department:

- The promotion of Scott Mckee to the previously unfilled Lieutenant position
- The promotion of Michael Zang to Command staff as a Sergeant
- The hiring of two new Patrol Officers to the Department (one of which is a new position)

This reorganization has the effect of adding two new officers to the shift rotation which will lessen our dependence upon part-time officers and overtime lowering those line items significantly over the next two fiscal years.

Overall Police expenditures are projected to increase by \$870 or 0.04% over FY 15-16. Fire and Dispatch reflect a 2% this year per the Southfield City Administrator. I am waiting on the City of Southfield to provide new contracts. The Police Department Budget represents 53.57% of the total General Fund expenditures.

POLICE DEPARTMENT

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Police Department budget.

Salaries & Wages - Permanent: Reflects the cost for 8 full-time employees

Part Time Employees: Reflects the cost for Part Time Officers and clerks.

Salaries & Wages - O.T.: Reflects the costs for overtime payments. Overtime comes in the form of shift coverage, court activities, training, traffic detail, investigations, and other miscellaneous details.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Unemployment Insurance: Required payments into our MESC account to cover costs for the provision of unemployment benefits to qualified individuals.

Uniforms: Reflects the cost for all uniforms items such as vests, rain gear, shoe allowance, patches, leather, and cleaning.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for office supplies. In the Police Department this item is somewhat different than what you might think of as a normal officer supplies. This line item includes costs for physicals, psychological, drug screens, auctioned vehicle fees, coffee, postage, manual printing, filing supplies, police reports, furniture, the majority of which occurs infrequently.

Office Machines: Reflects the cost for smaller items which would primarily cover the maintenance and supplies for office equipment such as copy machines, printers, computers, etc.

Publications: Reflects the costs for printed materials that the Department purchases such as law books containing statutes, training periodicals, software for investigations, etc.

Document Reducing: Reflects the costs for microfilming and CD scanning of documents.

Code Enforcement/Training & Supplies: Reflects the costs for training and supplies for Code Enforcement related activities.

Road Supplies: Reflects the cost for flares, batteries, first aid, traffic vests, and any lighting apparatus.

Evidence Supplies: Reflects the cost for film and processing, narcotics kits, camera equipment, tape, crime scene supplies.

Police Reserve Force: Reflects the cost for training, uniforms, and supplies for our officer reserve force.

Training Programs: Reflects the cost for officer training programs.

Firearms Training: Reflects the cost for ammunition, range fees, and equipment for regular firearms training.

Fire Services/Dispatch Payments: Reflects the contractual cost for fire, dispatch, and Advanced Life Support (ALS) services through the City of Southfield.

Telephone Billings: Reflects the cost for telephone, pager, voice mail, and internet services.

Radio Communications Agreements: Maintains radios, MDT, and radar units.

Vehicle Maintenance Expense: Reflects the cost for the maintenance of vehicles.

Liability Insurance: Reflects a portion of the cost for our insurance coverage through the Michigan Municipal League Liability and Property Pool program. Coverage includes insurance for buildings, vehicles and equipment, police professional liability, errors and omissions, and coverage for legal actions against the City.

Memberships & Meetings: Reflects the cost for training, investigation associations, Chief's Associations, Crime prevention Association, and related meetings.

Michigan Justice Training Programs: Reflects the cost for State funded training entitled 302 funds.

Crime Prevention Programs: Reflects the cost for community meetings, contributions to City functions, and related printed materials.

Animal Control: Reflects the cost for animal control services.

Prisoner Lockup: The cost of Prisoner Lockup through the City of Beverly Hills.

Youth and Drug Programs: Reflects the cost for printed materials on drug prevention.

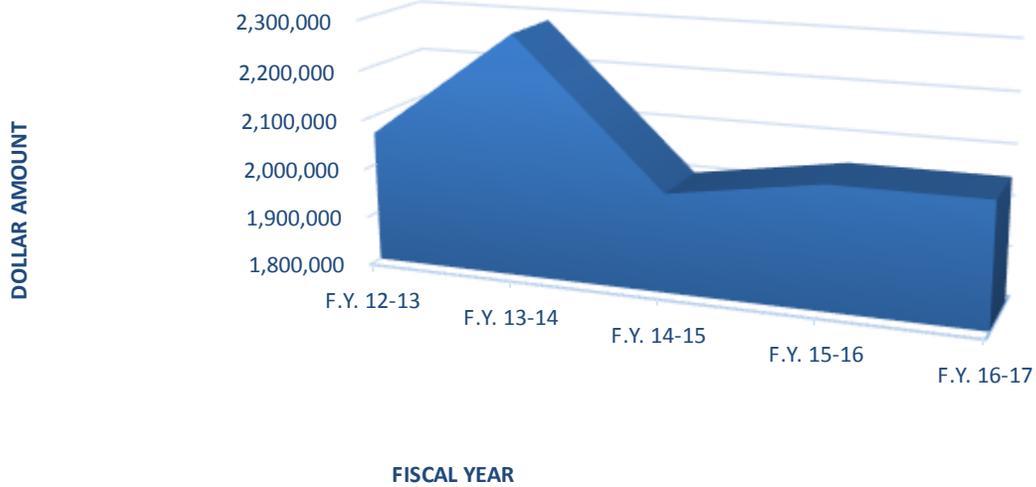
Motorcycle Lease: Reflects the cost for the City's motorcycle program.

PUBLIC SAFETY EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 11-12	2,077,186
F.Y. 12-13	2,064,985
F.Y. 13-14	2,285,508
F.Y. 14-15	1,997,736
F.Y. 15-16	2,045,770
F.Y. 16-17	2,046,640

PUBLIC SAFETY EXPENDITURES HISTORICAL COMPARISON



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND PUBLIC SAFETY	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	551,362	607,392	607,392	344,020	615,258	7,867
Salaries & Wages - O.T.	94,424	75,000	120,000	86,119	75,000	-
Part Time Employees	225,617	127,736	130,000	110,313	130,291	2,555
Fringe Benefits	373,797	379,820	360,000	243,282	376,934	(2,886)
Unemployment Insurance	107	2,500	250	16	2,500	-
Police Uniforms & Cleaning	5,735	10,000	10,000	5,766	8,000	(2,000)
Workers Compensation Insurance	10,776	7,411	1,000	381	11,500	4,089
Office Supplies	2,887	5,000	5,000	2,347	5,000	-
Office Machines	4,387	8,000	2,500	1,496	8,000	-
Publications/Document Reducing	174	1,000			1,000	-
Code Enforcement/Training & Supplies	-	-			-	-
Road Supplies	1,776	2,300	2,000	1,220	2,000	(300)
Evidence Supplies	207	1,800	500	204	1,500	(300)
Police Reserve Force	501	2,000	-	-	2,000	-
Training Programs	708	4,500	2,500	575	3,500	(1,000)
Firearms Training	4,117	4,000	4,000	285	4,500	500
Fire Services/Dispatch Payments	637,531	656,281	656,281	438,955	669,407	13,126
Telephone Billings	8,448	10,000	10,000	6,475	10,000	-
Radio Communications Agreements	10,992	12,500	10,000	5,143	12,500	-
Vehicle Maintenance Expense	31,770	51,000	27,000	17,710	51,000	-
Liability Insurance Premiums	23,688	24,280	24,280	24,280	25,000	720
Memberships & Meetings	1,970	3,000	3,000	1,030	2,500	(500)
Michigan Job Training Programs	1,170	2,500	1,200	200	2,500	-
Crime Prevention Programs	2,743	3,000	3,000	1,634	3,000	-
Animal Control	1,065	1,500	1,500	509	1,500	-
Prisoner Lockup	135	2,500	2,500		2,500	-
State of Michigan LEIN Use	-	-			-	-
Youth & Drug Prevention Programs	-	750	750	-	750	-
Unfunded Pension Liability						-
Motorcycle Lease	-	-			-	-
Police Forfeitures	1,650	40,000	76,509	76,509	19,000	(21,000)
Total - Public Safety	1,997,736	2,045,770	2,061,162	1,368,468	2,046,640	870

COMPARISON OF ALL EXPENDITURES

PUBLIC SAFETY	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Permanent	551,362	582,153	562,177	552,374	462,690	377,525	411,425	470,516
Salaries & Wages - O.T.	94,424	95,285	91,350	114,155	83,400	69,127	150,969	90,000
Salaries & Wages - Part Time	225,617	197,093	202,419	192,292	212,601	216,685	237,878	118,065
Fringe Benefits	373,797	362,683	404,801	437,699	369,766	356,871	289,937	327,429
Unemployment Insurance	107	314	2,536	8,542	7,893	7,157	1,447	6,043
Uniforms	5,735	13,146	4,627	11,221	9,349	10,236	13,126	13,000
Workers Compensation Insurance	10,776	6,768	8,536	8,705	5,974	6,539	15,035	17,500
Office Supplies	2,887	3,466	4,392	3,467	3,743	4,685	6,047	5,000
Office Machines	4,387	1,712	1,165	1,235	980	907	882	3,000
Publications/Document Reducing	174	2,558	455	0	3,548	3,238	1,957	5,000
Code Enforcement/Training & Supplies	0	0	0	0	0	667	396	18,000
Road Supplies	1,776	1,096	2,083	1,716	2,460	1,635	2,060	2,300
Evidence Supplies	207	695	1,594	719	623	2,971	2,356	1,800
Police Reserve Force	501	1,539	894	1,703	1,556	811	3,856	4,200
Training Programs	708	1,236	959	1,942	3,494	1,248	2,647	4,500
Firearms Training	4,117	3,672	3,113	3,835	2,184	4,999	4,699	4,500
Fire Services Contract Payments	637,531	624,673	624,673	624,703	606,449	597,516	580,112	584,054
Telephone Billings	8,448	8,857	18,880	14,870	14,012	15,669	15,683	15,000
Radio Communications Agreements	10,992	11,040	11,432	13,846	8,958	12,308	13,290	14,000
Vehicle Maintenance Expense	31,770	47,206	43,354	44,885	49,761	43,111	35,674	30,457
Liability Insurance Premiums	23,688	22,560	24,918	23,730	23,221	22,655	17,621	21,576
Memberships & Meetings	1,970	814	3,156	774	2,760	2,721	3,122	2,800
Michigan Job Training Programs	1,170	2,455	545	250	1,285	3,095	2,110	3,200
Crime Prevention Programs	2,743	607	771	978	0	4,813	3,610	4,300
Animal Control Contract with Berkley	1,065	124	804	770	1,141	2,596	9,902	10,750
Prisoner Lockup	135	2,270	9,029	12,352	11,125	15,765	15,924	12,000
State of MI LEIN Use	0	0	0	0	0	600	896	1,700
Youth & Drug Prevention Programs	0	183	337	423	740	511	518	550
Unfunded Pension Liability	0	250,671	337	423	740	511	518	550
Motorcycle Lease	0	0	337	423	740	511	518	550
Police Forfeitures	1,650	40,633	0	0	0	2,150	0	1,200
Total - Public Safety	1,997,736	2,285,508	2,029,674	2,078,032	1,891,193	1,789,831	1,844,215	1,793,540

LONG TERM FINANCIAL PLAN PUBLIC SAFETY	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Full Time	582,153	551,362	607,392	615,258	627,563	640,114	652,917	665,975
Salaries & Wages - Overtime	95,285	94,424	75,000	75,000	80,000	81,600	83,232	84,897
Salaries & Wages - Part Time	197,093	225,617	127,736	130,291	132,897	135,555	138,266	141,031
Taxes and Fringe Benefits	362,683	373,797	379,820	376,934	387,228	398,477	410,668	427,307
Unemployment Insurance	314	107	2,500	2,500	4,563	4,654	4,747	4,842
Uniforms	13,146	5,735	10,000	8,000	8,200	8,405	8,615	8,831
Workers Compensation Insurance	6,768	10,776	7,411	11,500	11,788	12,082	12,384	12,694
Office Supplies	3,466	2,887	5,000	5,000	5,125	5,253	5,384	5,519
Office Machines	1,712	4,387	8,000	8,000	5,000	5,125	5,253	5,384
Publications/Document Reducing	2,558	174	1,000	1,000	2,500	1,000	1,000	2,500
Code Enforcement/Training & Supplies	0	0	0	0	0	0	0	0
Road Supplies	1,096	1,776	2,300	2,000	2,050	2,101	2,154	2,208
Evidence Supplies	695	207	1,800	1,500	1,538	1,576	1,615	1,656
Police Reserves	1,539	501	2,000	2,000	2,000	2,000	2,000	2,000
Training Programs	1,236	708	4,500	3,500	3,588	3,677	3,769	3,863
Firearms Training	3,672	4,117	4,000	4,500	4,500	4,500	4,613	4,613
Fire Services/Dispatch Contracts	624,673	637,531	656,281	669,407	676,101	682,862	689,690	696,587
Telephone Billings	8,857	8,448	10,000	10,000	10,250	10,506	10,769	11,038
Radio Communications	11,040	10,992	12,500	12,500	12,500	12,500	12,688	12,878
Vehicle Maintenance Expense	47,206	31,770	51,000	51,000	51,000	51,000	51,510	52,025
Liability Insurance Premiums	22,560	23,688	24,280	25,000	25,625	26,266	26,922	27,595
Memberships and Meetings	814	1,970	3,000	2,500	2,538	2,576	2,614	2,653
Michigan Job Training Programs	2,455	1,170	2,500	2,500	2,500	2,500	2,500	2,500
Crime Prevention Programs	607	2,743	3,000	3,000	2,500	2,563	2,627	2,692
Animal Control	124	1,065	1,500	1,500	1,500	1,500	1,500	1,500
Police Forfeitures	40,633	1,650	40,000	19,000	0	0	0	0
Prisoner Lockup	2,270	135	2,500	2,500	12,000	12,000	12,001	12,002
State of Michigan LEIN Use	0	0	0	0	0	0	0	0
Youth & Drug Prevention Program	183	0	750	750	750	750	750	750
Motorcycle Lease	0	0	0	0	0	0	0	0
Unfunded Pension Liability	250,671							
TOTAL - PUBLIC SAFETY	2,285,508	1,997,736	2,045,770	2,046,640	2,075,801	2,111,142	2,150,188	2,195,541
Percentage Increase	10.679%	-12.591%	2.404%	0.042%	1.425%	1.703%	1.850%	2.109%

WAGE & FRINGE BENEFITS - POLICE DEPARTMENT - FY 16-17

POSITION	SALARY	S.S.	PENSION	WINTER VAC. PAY	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	BENEFITS TOTAL
MERS (02) POLICE			15,336									15,336
MERS (21) PATROL			37,884									37,884
Chief - Armstrong	86,102	6,587		3,974	3,444	1,625	19,670	1,197	234	212	1,987	38,929
Officer-Zang	77,855	5,956		3,593	2,336	550	3,000	-	75	192	-	15,701
THOMPSONS	43,268	3,310	3,461	1,997	1,298	-	3,000	399	75	106	-	13,647
ROBERTS	43,268	3,310	3,461	1,997	1,298	-	5,246	-	75	106	-	15,494
Rucker 2-1-09	70,439	5,389	-	3,251	2,113	550	10,553	-	75	173	-	22,104
Officer - Upshaw	70,439	5,389	-	3,251	-	1,100	25,374	1,197	75	173	1,626	38,184
Officer-Gorbe	70,439	5,389	-	3,251	-	550	14,689	1,197	75	173	1,626	26,949
Officer - McKee	80,968	6,194	-	3,737	-	1,625	22,540	1,197	75	199	-	35,567
Officer - Becker	70,439	5,389	-	3,251	-	1,100	10,553	399	75	173	-	20,939
Part Time Officers	102,000	7,803	-	-	-	-	-	-	-	-	-	7,803
PT Police Clerks	28,291	2,164	-	-	-	-	-	-	-	-	-	2,164
Overtime	75,000	5,738	4,500	-	-	-	-	-	-	-	-	10,238
Retirees Medical Insurance	-	-	-	-	-	-	73,998	-	-	-	-	73,998
Michigan Med Stat Fee	-	-	-	-	-	-	997	-	-	-	-	997
Detective Pay	2,040											
Boot Allowance												1,000
PT Total	130,291	9,967	-	-	-	-	-	-	-	-	-	9,967
Full Time	615,258	46,911	60,143	28,302	10,489	7,100	115,622	5,584	834	1,509	5,238	281,732
Total - Public Safety	745,549	62,616	64,643	28,302	10,489	7,100	189,619	5,584	834	1,509	5,238	376,934

PUBLIC SERVICES

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WAGE & FRINGE BENEFITS - PUBLIC SERVICES

PUBLIC SERVICES

The Public Services budget contains expenditures for all activities other than roads and water and sewer. There are three distinct sections of this budget that pertain to specific Public Service functions. The basic goal for this Division of the DPS is to improve the overall image of the City and for the collection and disposal of yard waste, municipal solid waste, and recyclables. For the Public Services budget, this is accomplished through the maintenance and repairs of our parks, trees, sidewalks, leaf collection, and refuses collection and disposal.

Starting in FY 2013-14, the City began a different method of providing service to the community. The City contracted this work to a private firm, Lathrup Services, LLC, which hired all three of our existing employees thus providing continuity in the City services. This will be the second year that Lathrup Services, LLC will be providing services to our community. As was true in the first year, we will be monitoring the level of service to our resident and continue to work to improve the delivery of these vital services.

Overall Public Services expenditures are projected to increase by \$14,822 or 3.6%. The Public Services budget represents 11.18% of the total General Fund expenditures. The 2015-16 budget continues the services that have been provided over the previous years including leaf collection.

PUBLIC SERVICES

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Public Services budget.

D.P.S.

Salaries & Wages - Permanent: Reflects the cost for full-time equivalent employees.

Salaries & Wages - Temporary: Reflects the cost for part-time services, if any.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Equipment Maintenance: Reflects the cost for the maintenance of the various pieces of equipment.

Park Maintenance: Reflects the cost for repairs of fencing, tree and shrub trimming, drainage repairs, planting, mowing and trimming, park improvements, etc.

Tree Maintenance: Reflects the cost for maintenance of City trees, trimming, Spring and Fall tree planting, mulch, etc.

Sidewalk Maintenance Program: Reflects the cost of the sidewalk repair program and other miscellaneous sidewalk repairs.

LEAF COLLECTION:

Salaries & Wages - Temporary: Reflects the cost for part-time services.

Miscellaneous: Reflects the cost for work gloves, safety vests, rakes, rain gear, etc.

Refuse Equipment & Roll-Off Expense: Reflects the cost for repairs and maintenance of leaf vacuums and the expense for roll-off dumpsters and equipment rental fees.

REFUSE COLLECTION & DISPOSAL:

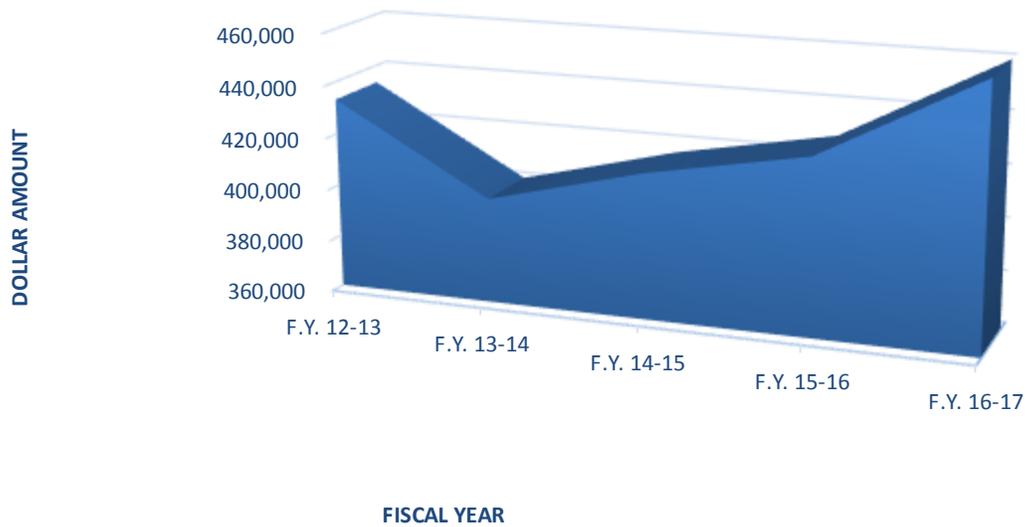
SOCRRA Refuse Collection Contract: Reflects the cost for collection and disposal of refuse and yard waste and the collection of recycling materials through the Southeastern Oakland County Resource Recovery Authority (SOCRRA).

PUBLIC SERVICES EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 11-12	412,528
F.Y. 12-13	433,254
F.Y. 13-14	400,080
F.Y. 14-15	415,502
F.Y. 15-16	427,021
F.Y. 16-17	459,580

PUBLIC SERVICES EXPENDITURES HISTORICAL COMPARISON



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND PUBLIC SERVICES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Fringe Benefits	1,126	810	810	589	2,802	1,992
DPS Utilities For Reimbursement	20,403	23,000	14,000	7,879	21,000	(2,000)
Equipment Maintenance		-			-	-
Park Maintenance	-	5,000	3,000		5,000	-
Sidewalk Maintenance Program	-	5,000	5,000		5,000	-
Subtotal - Public Services	21,529	33,810	22,810	8,468	33,802	(8)
CONTRACTUAL SERVICES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Contractual Services	100,655	98,851	98,851	57,491	99,840	989
Subtotal- Contractual Services	100,655	98,851	98,851	57,491	99,840	989
LEAF COLLECTION	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Refuse Equipment & Roll-Off Expense	7,308	10,800	10,800	7,909	10,800	-
Subtotal - Leaf Collection	7,308	10,800	10,800	7,909	10,800	-
REFUSE COLLECTION & DISPOSAL	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
SOCRRA Refuse Collection Contract	285,360	283,560	283,560	166,356	315,138	31,578
Subtotal - Refuse Collection & Dispc	285,360	283,560	283,560	166,356	315,138	31,578
Total - Public Services	414,852	427,021	416,021	240,225	459,580	32,559
ELIGIBLE FOR REFUSE MILLAGE	292,668	294,360	294,360	174,265	325,938	31,578
FUNDED THROUGH GENERAL FUND	122,184	132,661	121,661	65,960	133,642	981

COMPARISON OF ALL EXPENDITURES

PUBLIC SERVICES	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
DPS								
Salaries & Wages - Permanent	0	53,584	56,609	52,541	54,920	51,884	52,618	50,240
Salaries & Wages - Temporary	0	0	0	0	0	0	0	0
Fringe Benefits	1,126	2,342	32,303	26,011	26,678	23,759	26,831	25,195
Workers Compensation Insurance	0	0	516	6,556	5,960	3,521	6,532	14,972
Office Supplies	0	0	77	64	0	294	775	580
Equipment Maintenance	0	49,224	49,469	40,034	38,931	35,317	41,678	50,622
Park Maintenance	0	4,669	1,612	5,673	4,862	4,296	5,157	1,803
Tree Maintenance	0	1,087	0	26	1,530	270	775	1,793
Sidewalk Maintenance Program	0	0	650	0	0	0	614	5,739
Capital Expense	0	0	0	0	0	0	0	0
Total - DPS	1,126	110,906	141,236	130,905	132,881	119,341	134,980	150,944

LEAF COLLECTION

Salaries & Wages - Temporary	0	9,477	10,632	9,440	8,392	10,768	14,575	13,136
Miscellaneous	0	1,682	1,592	1,161	2,408	242	528	593
Refuse Equipment & Roll-Off Expense	7,308	7,608	5,655	6,411	6,338	5,362	31,129	24,008
Total - Leaf Collection	7,308	18,768	17,879	17,012	17,138	16,372	46,232	37,738

REFUSE COLLECTION & DISPOSAL

Refuse Collection Contract	0		0	0	0	0	0	0
SOCRRRA Disposal Tipping Fees	285,360	270,406	274,140	264,613	258,210	251,190	255,776	244,305
Total - Refuse Collection & Disposal	285,360	270,406	274,140	264,613	258,210	251,190	255,776	244,305
Total - Public Services	293,794	400,080	433,255	412,530	408,229	386,903	436,988	432,987

LONG TERM FINANCIAL PLAN DPS/PUBLIC SERVICES	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Full Time	53,584	0	0	0	0	0	0	0
Salaries & Wages - Part Time	0	0	0	0	0	1	2	3
Taxes and Fringe Benefits	2,342	1,126	810	2,802	2,942	3,089	3,244	3,406
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Equipment Maintenance	49,224	0	0	0	0	0	0	0
Park Maintenance	4,669	650	5,000	5,000	5,125	5,253	5,384	5,519
Tree Maintenance	1,087	0	0	0	0	0	0	0
Sidewalk Maintenance	0	0	5,000	5,000	5,125	5,253	5,384	5,519
Contractual Services		100,655	98,851	99,840	101,837	103,874	105,951	108,070
Utilities		20,403	23,000	21,000	21,525	22,063	22,615	23,180
TOTAL - DPS	110,906	122,834	132,661	133,642	136,554	139,533	142,580	145,697
LEAF COLLECTION	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Temp	9,477	0	0	0	0	0	0	0
Miscellaneous	1,682	0	0	0	0	0	0	0
Refuse Equipment & Roll-Off Expense	7,608	7,308	10,800	10,800	10,800	10,800	10,800	10,800
TOTAL - LEAF COLLECTION	18,768	7,308	10,800	10,800	10,800	10,800	10,800	10,800
REFUSE COLLECTION	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
SOCRRA - Tipping Fees	270,406	285,360	283,560	315,138	324,592	334,330	344,360	354,691
Refuse Collection Contract	0	0	0	0	0	0	0	0
TOTAL - REFUSE COLLECTION	270,406	285,360	283,560	315,138	324,592	334,330	344,360	354,691
TOTAL - PUBLIC SERVICES	400,080	415,502	427,021	459,580	471,946	484,663	497,740	511,188
Percentage Increase	-7.657%	3.855%	2.772%	7.625%	2.691%	2.695%	2.698%	2.702%

RECREATION

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RECREATION DEPARTMENT

The Recreation budget contains expenditures for all leisure time activities within the City. The goals for the Department are as follows:

- To provide a variety of quality recreational activities for the enjoyment of the residents of the City.
- To provide leisure education and awareness of recreational opportunities.
- To encourage a healthier lifestyle, both physically and emotionally for the residents of the City.
- To encourage and develop community relations with the businesses in the City, as well as with the community organizations that support recreation events.

Overall Recreation expenditures are projected to increase by \$6,249 or 4.93% over FY 2015-16. This is primarily attributed to new youth and senior programming as well as the first annual Kimmie Horne Jazz Festival in August 2016. These new opportunities combined with the continuation all functions from past years makes Lathrup Village's Recreation Department of the most vibrant in the area.

Revenues are also forecasted to increase as a result of the department's relationship with the Russian Ballet Academy. It is estimated the Recreation Department is projected to capture \$60,000 in revenue in FY 2016-17 (an increase of \$8,000 over FY 2015-16) to fund these programs and the Department.

RECREATION DEPARTMENT

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Recreation budget.

Salaries & Wages: Reflects the cost for full-time services, mainly for the services of the Recreation Coordinator.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Bus Transportation: Reflects the cost for transportation services for various programs. This item also reflects the use of SMART credits.

Sporting Events: Reflects the anticipated registration for various sporting events arranged by the department.

Recreation Activities: Reflects the cost for children, youth, and senior citizen activities not identified in other line items.

Special Programs: Reflects the expected cost for theater events.

Senior Activities: Includes the Free Lunch of the Month and selected theater trips.

Children/Youth Activities: Dance classes, play hours, use of the recreation games, etc.

Community Events: Reflects the cost for four (4) events; Santa's Arrival, Breakfast with the Bunny, Summer in the Village, and the Fall Family Feast.

Community Center Expense: Now under Community Room Budget

Fitness Center: Reflects the cost for the operation of the City's Fitness Center.

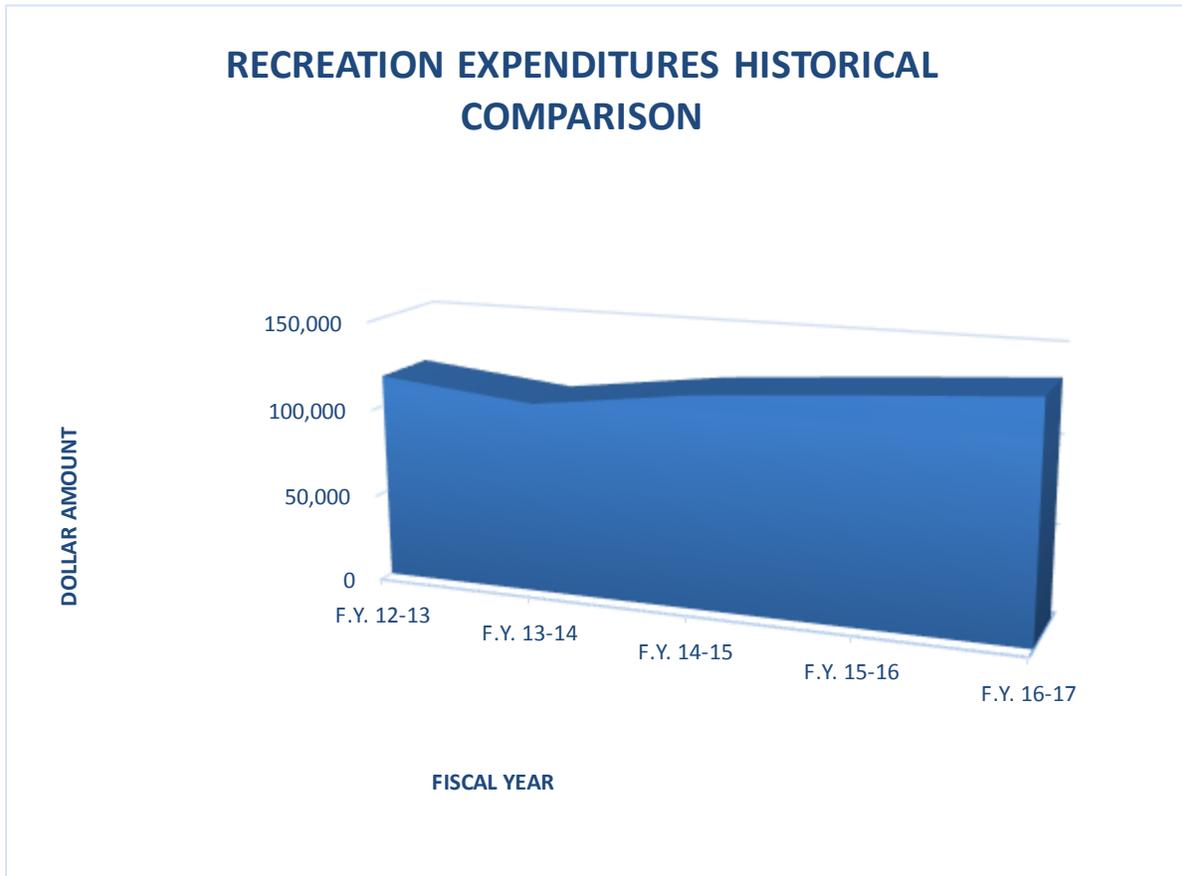
Recreation Center: Reflects the cost for the operation of the Recreation Center in the lower level of the Municipal Building.

Grant Funded Programs: Reflects the cost to track expenditures for grant funded programs.

Concert in the Parks: Reflects the cost for our concerts in the park program.

**HISTORICAL COMPARISON
RECREATION EXPENDITURES**

FISCAL YEAR	AMOUNT
F.Y. 11-12	118,521
F.Y. 12-13	117,087
F.Y. 13-14	108,003
F.Y. 14-15	119,879
F.Y. 15-16	126,748
F.Y. 16-17	132,998



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND RECREATION	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages	30,613	30,771	30,771	19,131	31,232	461
Fringe Benefits	26,093	24,977	30,000	21,584	24,766	(211)
Workers Compensation Insurance	482	500	-		500	-
Office Supplies	628	500	500	304	500	-
Bus Transportation Services	1,717	7,000	3,500	1,006	7,000	-
Other Recreation Programs	24,840	28,000	62,000	45,707	32,000	4,000
Special Programs/Sporting Events	3,112	4,000	4,000	1,143	4,000	-
Senior Activities	5,116	5,000	5,000	2,204	5,000	-
Children/Youth Activities	-	-	-	-	-	-
Community Events	16,857	16,000	16,000	7,961	17,000	1,000
Community Center Expense	-	-	-	-	-	-
Fitness Center	300	-	384	384	-	-
Recreation Center	-	-	-	983	-	-
Childrens Garden	-	-	-	-	-	-
Grant Funded Programs	-	-	-	-	-	-
Concerts in the Park	10,121	10,000	10,000	8,150	11,000	1,000
Total - Recreation	119,879	126,748	162,155	108,557	132,998	6,249

WAGE & FRINGE BENEFITS - RECREATION - FY 16-17

POSITION	SALARY	S.S.	PENSION	Med Reimburs	I.C.M.A. RETHSA	LONG.	MEDICAL	VISION DENTAL	LIFE AD & D	LTD	SICK PAY	TOTAL
Recreation Coordinator (75%)	31,232	2,389		-	625	-	17,567	1,032	94	77	-	21,784
MERS (11) Non Union Hired After 08 (50%)			2,982									2,982
Total - Recreation	31,232	2,389	2,982	-	625	-	17,567	1,032	94	77	-	24,766

COMPARISON OF ALL EXPENDITURES

RECREATION	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Temporary	30,613	29,723	35,971	35,971	36,690	35,971	30,134	22,931
Fringe Benefits	26,093	19,251	17,613	13,064	10,941	10,377	8,482	1,754
Workers Compensation Insurance	482	468	454	454	413	588	586	1,133
Office Supplies	628	284	639	267	1,128	734	497	607
Bus Transportation Services	1,717	817	1,958	784	0	800	1,600	3,500
Park Development Expense	0	0	0	0	0	0	0	0
Other Recreation Programs	24,840	24,899	27,666	27,797	35,731	39,011	32,578	26,314
Special Programs/Sporting Events	3,112	3,474	3,787	4,030	1,981	4,322	12,628	18,236
Senior Programs	5,116	4,197	3,195	3,619	1,618	5,105	2,725	4,577
Children/Youth Activities	0	0	0	0	0	0	0	0
Community Events	16,857	14,796	14,606	17,690	13,717	9,955	14,970	16,265
Community Center Expense	0	0	0	0	0	0	0	0
Fitness Center	300	260	1,321	6,151	7,102	8,314	8,806	440
Recreation Center	0	0	0	0	0	0	95	0
Childrens Garden	0	0	0	0	0	0	0	0
Grant Funded Programs	0	0	0	0	0	0	0	0
Concerts in the Park	10,121	9,835	9,877	8,695	8,012	8,850	8,400	8,793
Total - Recreation	119,879	108,003	117,087	118,522	117,333	124,027	121,501	104,548

LONG TERM FINANCIAL PLAN RECREATION	Actual FY 13-14	Budgeted FY 14-15	Estimated FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages	29,723	30,613	30,771	31,232	31,544	31,860	32,178	32,500
Fringe Benefits	19,251	26,093	24,977	24,766	25,385	26,020	26,670	27,337
Workers Compensation Insurance	468	482	500	500	513	525	538	552
Office Supplies	284	628	500	500	513	525	538	552
Bus Transportation	817	1,717	7,000	7,000	7,175	7,354	7,538	7,727
Sporting Events	3,474	3,112	4,000	4,000	4,100	4,203	4,308	4,415
Recreation Activities	24,899	24,840	28,000	32,000	32,000	32,000	32,000	32,000
Special Programs	0	0	0	0	0	0	0	0
Senior Activities	4,197	5,116	5,000	5,000	5,000	5,000	5,001	5,002
Children/Youth Activities	0	0	0	0	0	0	0	0
Community Events	14,796	16,857	16,000	17,000	18,000	18,000	18,000	18,000
Fitness Expense	260	300	0	0	1,500	1,500	1,500	1,500
Recreation Supplies/Other Programs	0	0	0	0	0	0	0	0
Summer Camp Program	0	0	0	0	0	0	0	0
Grant Funded Programs	0	0	0	0	0	0	0	0
Concerts in the Park	9,835	10,121	10,000	11,000	10,000	10,000	10,000	10,000
Community Center Expense	0	0	0	0	0	0	0	0
TOTAL - RECREATION	108,003	119,879	126,748	132,998	135,729	136,987	138,272	139,585
Percentage Increase	-7.758%	10.996%	5.730%	4.931%	2.054%	0.927%	0.938%	0.949%

GENERAL CONTINGENCIES & CAPITAL PURCHASES

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GENERAL CONTINGENCIES & CAPITAL PURCHASES

The General Contingencies & Capital Purchases budget contains expenditures for unanticipated activities and programs that may occur throughout the fiscal year. This budget also contains funding for capital purchases and transfers to the local street fund, if any.

The second part of this budget reflects the cost for capital purchases for the fiscal year. Funding under Capital Purchases, if any, is transferred to the Capital Acquisition Fund. This method has allowed us to build a fund that will systematically replace our equipment without having to budget large blocks of money in a single fiscal year. Also, if the City decides to direct any General Fund monies to the Local Street system then the line item exists to accomplish this. A detail of the Adopted capital purchases for the General Fund, if any, can be found in the Capital Acquisition Fund narrative of this budget document.

The General Contingencies and Capital Purchases, plays an important role in our street resurfacing program. You will note that the budget does contain a transfer of \$180,678 for road funding.

GENERAL CONTINGENCIES & CAPITAL PURCHASES

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the General Contingencies & Capital Purchases budget.

Miscellaneous: Reflects an amount that is set aside for unforeseen activities throughout the year.

Budget Stabilization Fund: Reflects an amount that may be designated for transfer into the City's Budget Stabilization Fund. This line item was used to assist in the increase of our General Fund Balance as recommended by the City's Auditors.

Capital Purchases: Reflects the cost associated with requested capital purchases by various departments.

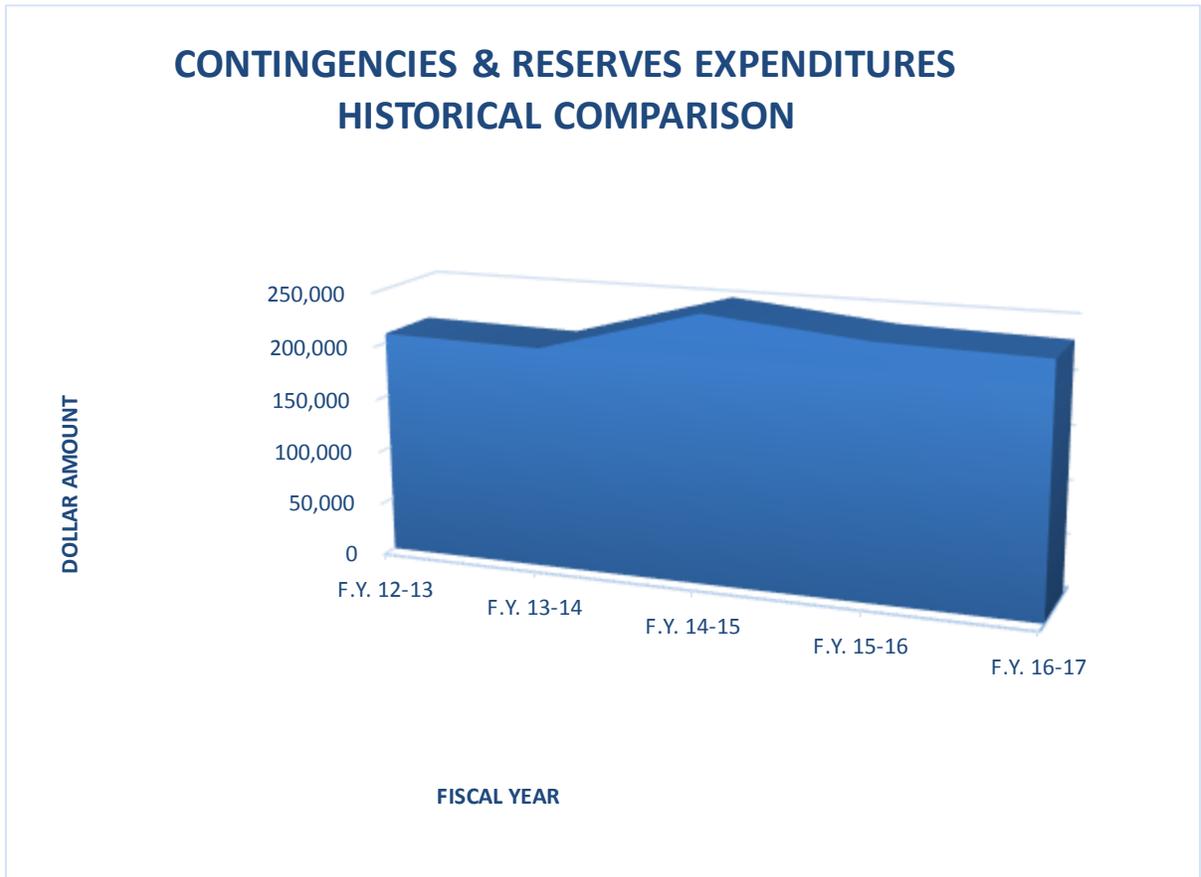
Transfer to Local Street Fund: Reflects the amount of General Fund money to be transferred into the Local Street Fund for street maintenance.

Transfer to Sewer Fund: Reflects the amount of General Fund money formerly transferred to the Sewer fund for Sanitary Sewer Improvements.

CONTINGENCIES & RESERVES EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 10-11	90,000
F.Y. 11-12	105,000
F.Y. 12-13	208,611
F.Y. 13-14	205,892
F.Y. 14-15	248,000
F.Y. 15-16	233,994
F.Y. 16-17	230,678



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

GENERAL FUND CONTINGENCIES & CAPITAL	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
GENERAL CONTINGENCIES						
Miscellaneous	-	-	-	-	-	-
TIF Capture To DDA	-	-	-	-	-	-
Total - General Contingencies	-	-	-	-	-	-
CAPITAL PURCHASES & TRANS.						
Capital Reserves	63,000	62,500	62,500	62,500	50,000	(12,500)
Transfer to Local Street Fund	185,000	171,494	171,494	171,494	180,678	9,184
Transfer to Local Streets GF Reserve	-	-	-	-	-	-
Total - Capital Purchases & Trans.	248,000	233,994	233,994	233,994	230,678	(3,316)
Total - Contingencies & Capital	248,000	233,994	233,994	233,994	230,678	(3,316.23)

COMPARISON OF ALL EXPENDITURES

CONTINGENCY & RESERVES	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Miscellaneous	0	0	0	0	0	0	0	0
Budget Stabilization Fund	0	0	0	0	0	0	0	0
Total - Contingencies	0	0	0	0	0	0	0	0
CAPITAL RESERVE FUND								
Miscellaneous	0	0	0	0	0	0	0	0
Capital Reserves	63,000	0	117,000	15,000	0	13,500	13,500	13,500
Transfer to Local Streets 2 mils	185,000	205,892	91,611	90,000	90,000	260,761	376,016	510,412
Transfer to Local Streets GF Reserve	0	0	0	0	0	0	0	0
Transfer to Sewer Fund	0	0	0	0	0	0	158,695	158,695
Total - Reserves	248,000	205,892	208,611	105,000	90,000	274,261	548,211	682,607
Total - Contingency & Reserves	248,000	205,892	208,611	105,000	90,000	274,261	548,211	682,607

LONG TERM FINANCIAL PLAN

CONTINGENCY AND RESERVE GENERAL CONTINGENCY	Actual FY 13-14	Budgeted FY 14-15	Estimated FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Miscellaneous	0	0	0	0	0	0	0	0
Transfer to Other funds	0	0	0	0	0	0	0	0
TOTAL - GENERAL CONTINGENCY	0	0	0	0	0	0	0	0
CAPITAL RESERVE FUND								
Capital Purchases	0	63,000	62,500	50,000	35,000	40,000	15,000	15,000
Transfer to Local Street Fund	205,892	185,000	171,494	180,678	190,000			190,000
Transfer to Sewer	0	0	0	0	0	0	0	0
TOTAL - CAPITAL RESERVE FUND	205,892	248,000	233,994	230,678	225,000	40,000	15,000	205,000
TOTAL - CONTINGENCY & RESERVE	205,892	248,000	233,994	230,678	225,000	40,000	15,000	205,000
Percentage Increase	-1.3%	20.5%	-5.6%	-1.4%	-2.5%	-82.2%	-62.5%	1266.7%

MAJOR STREETS

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WAGE & FRINGE BENEFITS - MAJOR STREETS

MAJOR STREETS

REVENUES

Revenues for the Major Street Fund are based on a distribution formula established by the State of Michigan under the provisions of Act 51 of the Public Acts of 1951, as amended. The source of the revenues that the State receives under this Act comes from specific taxes on motor vehicles and motor vehicle fuels. The following is a listing of the various categories of taxes:

- Gasoline Tax.
- Diesel Fuel Tax.
- Liquid Petroleum Gas Tax.
- Diesel Carrier Tax.
- Diesel Carrier License.
- Diesel Dealer License.
- Residential Weight Tax.
- Nonresidential Weight Tax.

Based on the number of designated major street miles, population, and an additional increase factor based on population size the City can calculate projected revenues for the maintenance of its 7.36 miles of major streets. Additional contributing revenue shown in the Summary of Revenues - Major Streets, found in this section, is based on investments and accumulated fund balances. Overall revenues in the Major Streets Fund are budgeted to increase slightly from 2015-16 levels. This due to the State providing estimating additional Act 51 dollars.

Finally, you will note that the fund balance for the 2015-16 at year end is estimated at \$557,957. We continue to submit for Federal Aid Program funds for projects such as in paving Eleven Mile, Evergreen, and, of course, Southfield Road. Two major road programs (Evergreen and a portion of Eleven Mile Road) have been planned for 2019 and 2020 and funded through a federal program. This federal program will pay for approximately 80% of the paving cost. It is also important to note that we could possibly need to reserve some additional funds for the ½ mile of Southfield Road between 11 Mile and Lincoln depending on the ability of the DDA to fully fund the Southfield Road Project, whenever it finally starts.

**CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES - MAJOR STREETS
FY 2016-17**

MAJOR STREETS	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
ACT 51 Funds	203,623	197,173	197,173	70,757	208,358	11,185
Transfer From Other Funds		-			-	-
Investment Interest	264	400	400		400	-
						-
Total - Major Street Revenues	203,887	197,573	197,573	70,757	208,758	11,185

MAJOR STREETS

FUND BALANCE - BEGINNING	491,934	536,145	536,145		557,957	21,812
EXPENDITURES	159,676	197,573	175,761		198,876	23,115
FUND BALANCE - ENDING	536,145	536,145	557,957		567,839	9,882

COMPARISON OF ALL REVENUES

MAJOR STREET FUND REVENUE	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
ACT 51 Tax Return	203,623	199,483	193,564	191,747	185,762	183,100	186,386	193,687
Transfer From Other Fund	0	37,893	0	0	0	0	0	0
Interest Income	264	214	196	176	290	632	6,699	41,936
FundBalance	491,934	402,844	380,859	352,278	352,278	314,373	314,561	618,571
Total - Major Street Revenue	695,821	640,434	574,619	544,201	538,330	498,105	507,646	854,195

MAJOR STREETS

LONG TERM FINANCIAL PLAN REVENUE CATEGORY	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
State Allocation - Act 51	199,483	203,623	197,173	208,358	260,371	277,758	284,702	291,819
Transfer from Other Funds	214	0	0	0	0	0	0	0
Interest Income	37,893	264	400	400	100	100	100	100
TOTAL - REVENUES	237,591	203,887	197,573	208,758	260,471	277,858	284,802	291,919

MAJOR STREETS

EXPENDITURES

The major street budget contains expenditures for the maintenance of the 7.36 miles of major streets. The overall goal is to provide an adequate level of road maintenance within the major street system. Expenditures from this budget are applied to maintenance for the 11 Mile service drive grass cutting, traffic control charges through the Road Commission for Oakland County for signalization maintenance, local traffic control signage, trimming and/or removal of trees within the major streets rights-of-way, street maintenance and repairs, road drainage, and the costs for personnel services.

Overall Major Street expenditures for FY 16-17 are projected to increase by \$1,304 or .66%. There is no significant change in this FY budget. We will continue to utilize the patching methods we began with the 2002-2003 fiscal year. Once again, it appears that the patching materials used have weathered the winter fairly well. We will take a closer look at the patch work as the weather turns warmer to assess the overall durability of the process. So far the longevity envisioned with this method has lived up to expectations. The budget for road maintenance does contain funding to continue this approach to patching our roads.

MAJOR STREETS

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Major Streets budget.

Salaries & Wages - Permanent: Reflects the cost for full-time equivalent employees.

Salaries & Wages - Administration: Reflects the cost for allowable administrative costs for the fund. For example, 5% of the Administrator salary is charged to this budget for work in connection with Major Street activity.

Salaries & Wages - Temporary: Reflects the cost for one part-time employee.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Public Service Building: Reflects the cost for the upkeep and repair of the DPS building where all operations are housed. This line item has also been used to reflect the cost of building improvements in past years.

Auditing Services: Reflects the cost to pay for a portion of the cost for our annual required independent audit. The total projected cost for this service, currently being provided by the accounting firm of Plante & Moran, is spread among all funds since all funds must be audited.

Roadside Parks: Reflects the cost for the maintenance of parks that are adjacent to major streets. Grass cutting and tree maintenance are examples.

Transfer to Local Streets: Reflects the allowable transfer of funds to the local street system pursuant to the provisions of Act 51, which normally amount to approximately 25% of major street Act 51 funds.

Administration and Engineering: Reflects the cost for engineering services not connected with specific improvement projects. This is used on occasion, but in most cases these costs are assigned to a more specific project and line item such as road maintenance.

Road Construction: Reflects the cost for large scale road projects that require complete re-construction of a road.

Road Maintenance: Reflects the cost for the routine maintenance of the road surface. This can include resurfacing of streets if it does not require a complete re-construction. Examples are road patching, gravel road maintenance, crack and joint sealing, etc.

Roadside Maintenance: Reflect the cost for right-of-way maintenance. This may take the form of drainage and ditch work.

Equipment Rental: Reflect the charge for the rental of equipment in the major street fund based on approved rental rates from the State call Calls C rates. These rates are transferred into the Capital Acquisition Fund for future equipment replacements.

Traffic Controls: Reflects the cost for signage, poles, and traffic signal maintenance. Traffic signal maintenance is performed by the Road Commission for Oakland County.

Snow & Ice Removal: Reflects the cost for materials to perform snow and ice removal. Road salt, repairs to plow blades, and new blades are examples under this line item.

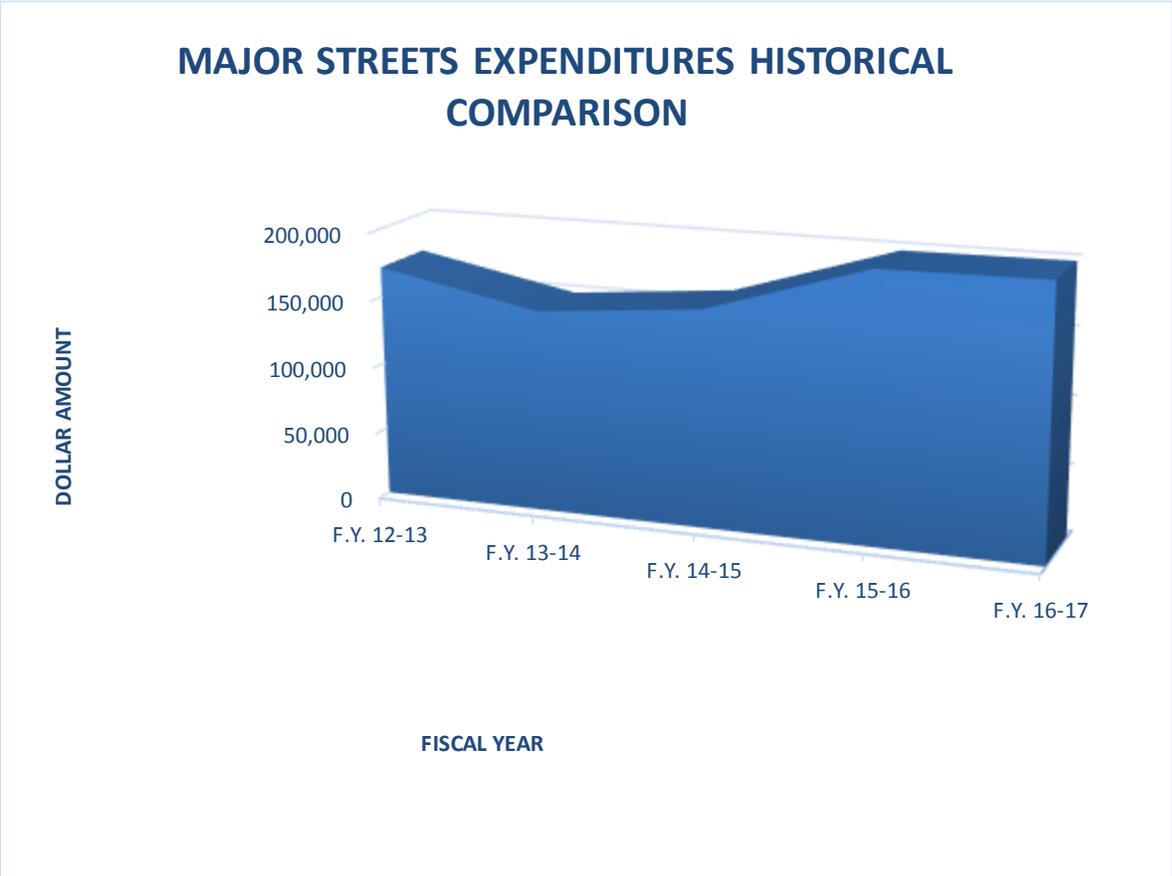
Non-Motor Facilities: Reflects the cost associated with facilities and services for non-motorized transportation. Any improvements that will help this category will be posted to this line item. For example we can use this line item for the purpose of offsetting the paving of gravel roads since it will help non-motorized traffic.

Forestry: Reflects the cost for the maintenance and removal of street trees.

MAJOR STREETS EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 10-11	148,148
F.Y. 11-12	163,342
F.Y. 12-13	171,775
F.Y. 13-14	148,500
F.Y. 14-15	159,676
F.Y. 15-16	197,572
F.Y. 16-17	198,876



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

MAJOR STREET FUND MAJOR STREETS	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent						-
Salaries & Wages - Administration	3,576	3,717	3,717	2,628	3,717	-
Salaries & Wages - Temporary	-	-			-	-
Fringe Benefits	1,208	1,301	1,301	1,007	2,339	1,038
Workers Compensation Insurance	-	-			-	-
Office Supplies	-	-			-	-
Public Service Building	37					-
Auditing Services	4,108	4,108	4,108	4,108	5,000	892
Roadside Parks	-	-			-	-
Transfer to Local Streets	44,702	68,193	68,193	68,193	67,056	(1,137)
Administration & Engineering	1,639	1,700	1,639	1,639	1,700	-
Road Construction	-	-			-	-
Road Maintenance		6,000	250	95	6,000	-
Roadside Maintenance	5,717	7,000	5,000	3,600	7,000	-
Equipment Rental	-	10,000	-	-	10,000	-
Traffic Controls	26,522	25,000	25,000	10,043	25,000	-
Snow & Ice Removal	4,038	5,500	1,500	1,447	5,500	-
Non-Motor Facilities	-	-	-		-	-
Forestry	2,803	14,000	14,000	11,233	14,000	-
Subtotal - Major Streets	94,350	146,520	124,708	103,994	147,313	793
CONTRACTUAL SERVICES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Contractual Services	65,326	51,053	51,053	30,718	51,564	511
Public Service Building		-			-	-
Roadside Maintenance		-			-	-
Subtotal- Contractual Services	65,326	51,053	51,053	30,718	51,564	511
Total - Major Streets	159,676	197,573	175,761	134,712	198,876	1,304

WAGE & FRINGE BENEFITS - MAJOR STREETS - FY 16-17

POSITION	SALARY	S.S.	PENSION	Med Reimburs	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	TOTAL
MERS (01) GNRL Liability (25%)	-	-	1,401	-	-	-	-	-	-	-	-	1,401
MERS (11) Non Union After 08 (5%)	-	-	149	-	-	-	-	-	-	-	-	149
City Administrator (5%)	3,717	284	-	-	335	-	150	-	11	9	-	789
Part Time	-	-	-	-	-	-	-	-	-	-	-	-
Overtime	-	-	-	-	-	-	-	-	-	-	-	-
Total - Full Time Employees	3,717	284	1,550	-	335	-	150	-	11	9	-	2,339
Lathrup Services, LLC	51,564	-	-	-	-	-	-	-	-	-	-	149
Total - Major Streets	55,281	284	1,550		335	-	150	-	11	9	-	2,339

COMPARISON OF ALL EXPENDITURES

MAJOR STREET FUND MAJOR STREETS	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Permanent	0	29,077	26,205	22,947	23,864	22,605	22,979	22,135
Salaries & Wages - Administration	3,576	2,670	4,728	4,728	4,822	4,725	4,723	4,658
Salaries & Wages - Temporary	0	0	4,007	4,335	4,450	4,568	1,906	3,318
Fringe Benefits	1,208	4,076	14,520	13,698	13,861	12,725	18,480	19,572
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Public Service Building	37	5,292	10,178	7,193	9,033	7,841	8,541	14,364
Auditing Services	4,108	4,003	3,901	3,817	3,817	4,176	4,054	3,936
Roadside Parks	0	0	380	810	0	2,046	1,800	0
Transfer to Local Streets	44,702	44,702	44,702	44,702	0	44,702	93,193	96,397
Administration & Engineering	1,639	1,639	1,639	1,639	1,639	1,639	1,639	1,639
Road Construction	0	0	0	0	0	0	0	0
Road Maintenance	0	9,208	4,980	6,427	20,653	10,958	273,914	22,192
Roadside Maintenance	5,717	8,687	3,065	2,613	3,750	4,535	6,810	7,022
Equipment Rental	0	0	14,085	14,085	14,085	14,085	14,085	14,085
Traffic Controls	26,522	22,760	25,518	22,126	33,602	29,590	29,805	17,270
Snow & Ice Removal	4,038	2,851	1,151	1,967	487	6,308	3,918	5,734
Non-Motor Facilities	0	0	0	0	0	0	0	0
Forestry	2,803	13,535	12,716	12,257	14,085	13,415	11,249	11,959
Total - Major Streets	94,350	148,500	171,775	163,344	148,148	183,919	497,096	244,281

MAJOR STREETS EXPENDITURE AREA	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Permanent	29,077	0	0	0	0	0	0	0
Salaries & Wages - Administration	2,670	3,576	3,717	3,717	3,773	3,829	3,887	3,945
Salaries & Wages - Part Time	0	0	0	0	0	0	0	0
Fringe Benefits	4,076	1,208	1,301	2,339	2,456	2,579	2,708	2,843
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Public Service Building	5,292	37	0	0	0	0	0	0
Auditing Services	4,003	4,108	4,108	5,000	5,110	5,222	5,337	5,455
Roadside Parks	0	0	0	0	0	0	0	0
Transfer to Local Streets	44,702	44,702	68,193	67,056	44,702	44,702	23,261	0
Administration & Engineering	1,639	1,639	1,700	1,700	1,700	1,700	1,700	1,700
Road Construction	0	0	0	0	0	0	0	0
Road Maintenance	9,208	0	6,000	6,000	7,000	7,001	200,000	200,000
Roadside Maintenance	8,687	5,717	7,000	7,000	7,210	7,426	7,649	7,879
Equipment Rental	0	0	10,000	10,000	10,000	10,000	10,000	10,000
Traffic Controls	22,760	26,522	25,000	25,000	25,750	26,523	27,318	28,138
Snow & Ice Removal	2,851	4,038	5,500	5,500	6,745	6,746	6,747	6,748
Non-Motor Facilities	0	0	0	0	0	0	0	0
Forestry	13,535	2,803	14,000	14,000	14,000	14,000	14,000	14,000
Contractor Services		65,326	51,053	51,564	52,080	52,600	53,126	53,658
TOTAL EXPENDITURES	148,500	159,676	197,572	198,876	180,525	182,329	355,733	334,365
EXCESS OF REVENUES OVER EXPENSE	89,091	44,211	1	9,882	79,946	95,529	(70,932)	(42,445)
BEGINNING FUND BALANCE	402,844	491,935	536,146	536,147	546,029	625,975	721,504	650,573
ENDING FUND BALANCE	491,935	536,146	536,147	546,029	625,975	721,504	650,573	608,127

LOCAL STREETS

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SUMMARY OF ADOPTED EXPENDITURES
COMPARISON OF ALL REVENUES AND EXPENDITURES
LONG TERM FINANCIAL PLAN
WAGE & FRINGE BENEFITS - LOCAL STREETS

LOCAL STREETS

REVENUES

As with Major Streets, revenues for the Local Street Fund are based on a distribution formula established by the State of Michigan under the provisions of Act 51 of the Public Acts of 1951, as amended. The source of the revenues that the State receives under this Act comes from specific taxes on motor vehicles and motor vehicle fuels. The following represents the various categories of taxes:

- Gasoline Tax.
- Diesel Fuel Tax.
- Liquid Petroleum Gas Tax.
- Diesel Carrier Tax.
- Diesel Carrier License.
- Diesel Dealer License.
- Residential Weight Tax.
- Nonresidential Weight Tax.

Based on the number of designated local street miles and population, the City can calculate projected revenues for the maintenance of its 21.14 miles of local streets. Additional contributing revenue shown in the Summary of Revenues - Local Streets is based on transfer from other funds (General Fund and/or Major Streets), investments, special assessments, and accumulated fund balances. I will not repeat the narrative as already stated under the Major Street Fund, but will only indicate that the same applies to the local street fund, especially the revenue calculations.

Finally, you will note that the fund balance for the 2015-16 at year end is estimated at \$393,250.

**CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES - LOCAL STREETS
FY 2016-17**

LOCAL STREETS	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
ACT 51 Funds	114,900	92,256	92,256	19,274	97,488	5,232
Transfer From General Funds	185,000	171,494	171,494	171,494	180,678	9,183
Transfer in from Major Streets	44,702	68,193	68,193	68,193	67,056	(1,137)
Investment Interest	141	300	300		300	-
Miscellaneous Revenue	519	-			-	-
Special Assessments	-	-			-	-
Transfer in from Capital acq	-					-
Total - Local Street Revenues	345,261	332,243	332,243	258,961	345,522	13,278

0

LOCAL STREETS

FUND BALANCE - BEGINNING	357,900	393,250	393,250		365,458	(27,792)
	-					
EXPENDITURES	309,911	346,383	360,035	332,676	345,522	(14,513)
FUND BALANCE - ENDING	393,250	379,110	365,458		365,458	0.01

COMPARISON OF ALL EXPENDITURES

LOCAL STREET FUND REVENUE	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
ACT 51 Tax Return	114,900	111,270	90,429	89,712	87,614	86,330	87,873	91,232
Transfer From Other Fund	229,702	274,299	91,611	134,702	90,000	305,463	469,209	606,809
Special Assessments	0	0	0	0	0	15,816	17,042	17,861
Interest Income	141	139	123	120	337	1,938	2,238	0
Miscellaneous Revenue	519	0	0	0	0	0	0	0
Fund Balance	357,900	264,627	264,627	281,241	281,241	431,838	404,180	182,954
Total - Local Street Revenue	703,161		446,790	505,775	459,192	841,384	980,542	898,855

LOCAL STREETS

LONG TERM FINANCIAL PLAN REVENUE CATEGORY	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
State Allocation - Act 51	111,270	114,900	92,256	97,488	121,825	129,961	133,210	136,540
Special Assessment	0	0	0	0	0	0	0	0
Interest Rev	0	141	0	0	0	0	0	0
Miscellaneous Revenue-Interest	139	519	300	300	100	100	100	100
Transfer from Major Streets	44,702	44,702	68,193	67,056	44,702	44,702	24,704	23,261
Transfer from General Fund	229,597	185,000	171,494	180,678	200,000	200,000	0	0
TOTAL - REVENUES	385,708	345,261	332,243	345,522	366,627	374,763	158,014	159,901

EXPENDITURES

The local street budget contains expenditures for the maintenance of the 21.14 miles of local streets. The overall goal is to provide an adequate level of road maintenance within the local street system. Expenditures from this budget are applied to maintenance for the grass cutting, traffic control measures in our interior streets, trimming and/or removal of trees within the local streets rights-of-way, street maintenance and repairs, road drainage, and the costs for personnel services. Overall Local Street expenditures for FY 16-17 are projected to decrease by \$861 or .25% over 15-16 estimates.

LOCAL STREETS

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Local Streets budget.

Salaries & Wages - Permanent: Reflects the cost for full-time equivalent employees.

Salaries & Wages - Administration: Reflects the cost for allowable administrative costs for the fund. For example, 5% of the Administrator salary is charged to this budget for work in connection with Local Street activity.

Salaries & Wages - Temporary: Reflects the cost for one part time employee.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Public Service Building: Reflects the cost for the upkeep and repair of the DPS building where all operations are conducted from. This line item has also been used to reflect the cost of building improvements in past years.

Auditing Services: Reflects the cost for a portion of our annual required independent audit. The total projected cost for this service, currently being provided by the accounting firm of Plante & Moran, is spread among all funds since all funds must be audited.

Roadside Parks: Reflects the cost for the maintenance of parks that are adjacent to local streets. Grass cutting and tree maintenance are examples.

Administration and Engineering: Reflects the cost for engineering services not connected with specific improvement projects. This is used on occasion, but in most cases these costs are assigned to a more specific project and line item such as road maintenance.

Road Construction: Reflects the cost for large scale road projects that require complete reconstruction of a road or the paving of gravel streets.

Road Maintenance: Reflects the cost for the routine maintenance of the road surface. This can include resurfacing of streets if it does not require a complete re-construction. Examples are road patching, gravel road maintenance, crack and joint sealing, etc.

Roadside Maintenance: Reflect the cost for right-of-way maintenance. This may take the form of drainage and ditch work.

Equipment Rental: Reflect the cost charge for the rental of equipment in the major street fund based on approved rental rates from the State. These rates are transferred into the Capital Acquisition Fund for future equipment replacements.

Traffic Controls: Reflects the cost for signage, poles, and traffic signal maintenance. Traffic signal maintenance is performed by the Road Commission for Oakland County.

Snow & Ice Removal: Reflects the cost for materials to perform snow and ice removal. Road salt, repairs to plow blades, and new blades are examples under this line item.

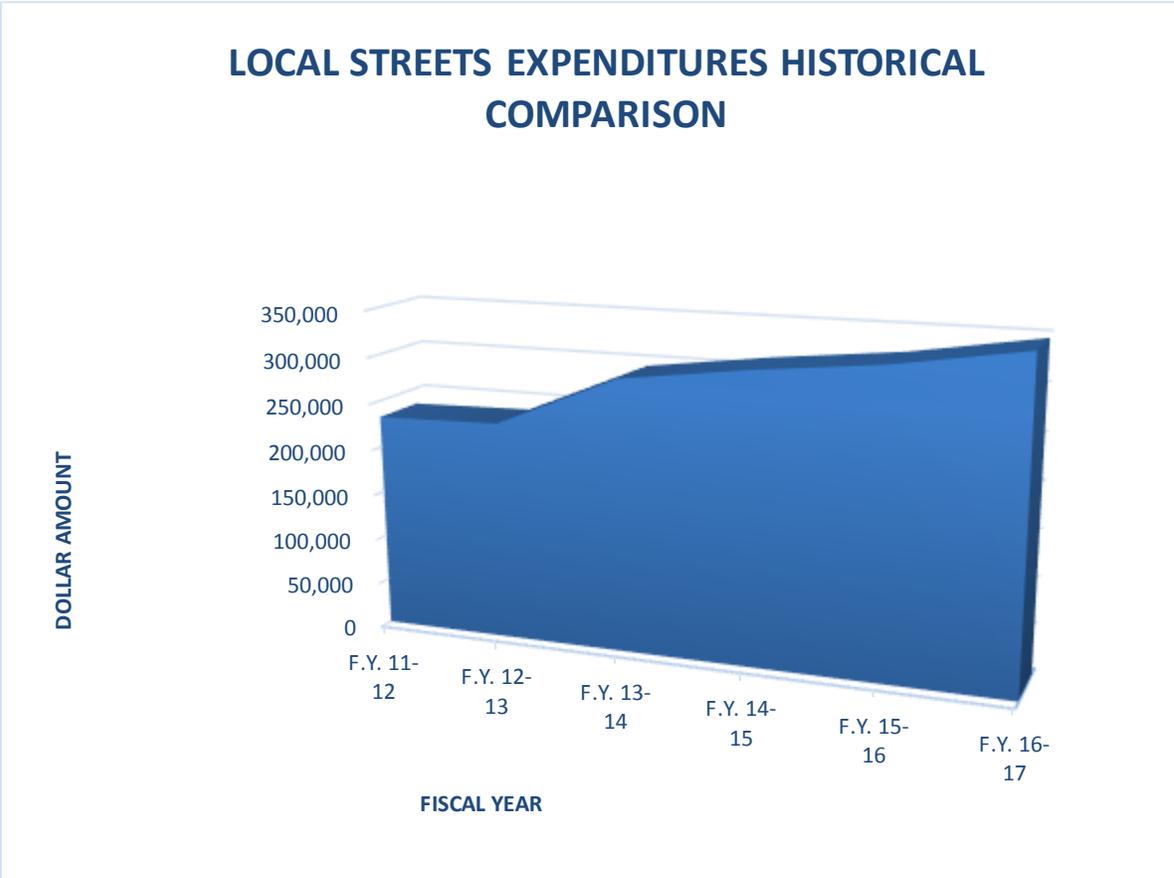
Non-Motor Facilities: Reflects the cost associated with facilities and services for non-motorized transportation. Any improvements that will help this category will be posted to this line item. For example we can use this line item for the purpose of offsetting the paving of gravel roads since it will help non-motorized traffic.

Forestry: Reflects the cost for the maintenance and removal of street trees.

LOCAL STREETS EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 10-11	295,925
F.Y. 11-12	232,512
F.Y. 12-13	235,502
F.Y. 13-14	292,435
F.Y. 14-15	309,911
F.Y. 15-16	323,890
F.Y. 16-17	345,522



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

LOCAL STREET FUND LOCAL STREETS	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	-					0
Salaries & Wages - Administration	3,576	3,717	3,717	2,628	3,717	0
Salaries & Wages - Temporary		-			-	0
Fringe Benefits	1,208	1,301	1,301	1,007	2,339	1,038
Workers Compensation Insurance	-	-			-	0
Office Supplies	-	-			-	0
Public Service Building	149	4,000	1,000	-	4,000	0
Auditing Services	2,975	3,000	3,000	3,000	3,000	0
Administration & Engineering	-	-			-	0
Road Construction	-	-			-	0
Road Maintenance	216,235	225,000	260,000	283,603	240,000	15,000
Roadside Maintenance	-					0
Equipment Rental	2,410	8,811	-		6,400	(2,411)
Traffic Controls	5,888	6,500	463	463	6,500	0
Snow & Ice Removal	4,038	5,000	1,500	1,447	5,000	0
Non-Motor Facilities	25,000	25,000	25,000		10,000	(15,000)
Forestry	2,794	13,000	13,000	11,351	13,000	0
Subtotal - Local Streets	264,271	295,329	308,981	303,499	293,957	(1,372)
CONTRACTUAL SERVICES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Contractual Services	45,640	51,054	51,054	29,177	51,565	511
Roadside Maintenance		-			-	0
						0
Subtotal- Contractual Services	45,640	51,054	51,054	29,177	51,565	511
Total - Local Streets	309,911	346,383	360,035	332,676	345,522	(861)

WAGE & FRINGE BENEFITS - LOCAL STREETS - FY 16-17

POSITION	SALARY	S.S.	PENSION	Med Reimburs	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	TOTAL
MERS (01) GNRL Liability (25%)	-		1,401	-	-	-	-	-	-	-	-	1,401
MERS (11) Non Union After 08 (5%)			149	-	-	-	-	-	-	-	-	149
City Administrator (5%)	3,717	284	-	-	335	-	150	-	11	9	-	789
Part Time			-	-	-	-	-	-	-	-	-	-
Overtime			-	-	-	-	-	-	-	-	-	-
Total - Full Time Employees	3,717	284	1,550	-	335	-	150	-	11	9	-	2,339
Lathrup Services, LLC	51,565	-	-	-	-	-	-	-	-	-	-	-
Total - Local Streets	55,282	284	1,550	-	335	-	150	-	11	9	-	2,339

COMPARISON OF ALL EXPENDITURES

LOCAL STREET FUND LOCAL STREETS	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09	F.Y. 07-08
Salaries & Wages - Permanent	0	28,977	26,277	22,947	23,864	22,651	22,917	22,065
Salaries & Wages - Administration	3,576	2,670	4,728	4,728	4,822	4,676	4,723	4,658
Salaries & Wages - Temporary	0	72	3,935	4,335	4,450	4,568	3,042	3,318
Fringe Benefits	1,208	4,070	14,891	13,698	13,861	12,655	18,479	19,572
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Public Service Building	149	5,612	9,938	7,019	8,071	8,064	8,938	9,281
Auditing Services	2,975	2,899	2,825	2,764	2,764	3,014	2,926	2,841
Administration & Engineering	0	0	0	0	0	0	0	0
Road Construction	0	0	0	0	0	0	0	0
Road Maintenance	216,235	216,428	142,734	146,658	230,390	278,889	325,840	543,895
Roadside Maintenance	0	9,088	2,797	3,423	1,975	6,525	5,227	4,738
Equipment Rental	2,410	0	8,811	8,811	8,811	8,811	8,811	8,811
Traffic Controls	5,888	6,456	4,564	3,906	15,666	11,417	8,693	7,885
Snow & Ice Removal	4,038	2,851	1,151	1,967	487	6,308	4,536	5,997
Non-Motor Facilities	25,000	0	0	0	0	0	0	0
Forestry	2,794	13,309	12,852	12,257	13,388	13,416	11,885	11,959
Total - Local Streets	264,271	292,435	235,503	232,513	328,549	380,993	426,017	645,019

LOCAL STREETS EXPENDITURE AREA	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Permanent	28,977	0	0	0	0	0	0	0
Salaries & Wages - Administration	2,670	3,576	3,717	3,717	3,773	3,829	3,887	3,945
Salaries & Wages - Part Time	72	0	0	0	0	0	0	0
Fringe Benefits	4,070	1,208	3,765	2,339	2,386	2,433	2,482	2,532
Workers Compensation Insurance	0	0	0	0	0	1	2	3
Office Supplies	0	0	0	0	0	0	0	0
Public Service Building	5,612	149	4,000	4,000	4,000	4,000	4,000	4,000
Auditing Services	2,899	2,975	2,975	3,000	3,060	3,121	3,184	3,247
Roadside Parks	0	0	0	0	0	0	0	0
Administration & Engineering	0	0	0	0	0	0	0	0
Road Construction	0	0	0	0	0	0	0	0
Road Maintenance	216,428	216,235	210,000	240,000	246,000	252,150	60,000	61,500
Roadside Maintenance	9,088	0	0	0	0	0	0	0
Equipment Rental	0	2,410	8,811	6,400	6,400	6,400	6,400	6,400
Traffic Controls	6,456	5,888	6,500	6,500	6,695	6,896	7,103	7,316
Snow & Ice Removal	2,851	4,038	5,000	5,000	6,745	6,746	6,747	6,748
Non-Motor Facilities	0	25,000	25,000	10,000	10,000	10,000	10,000	10,000
Forestry	13,309	2,794	13,320	13,000	13,000	13,000	13,000	13,000
Contractual Services		45,640	40,802	51,565	51,565	51,565	51,565	51,565
TOTAL EXPENDITURES	292,435	309,911	323,890	345,521	353,624	360,142	168,369	170,256
EXCESS OF REVENUES OVER EXPENSE	93,273	35,350	8,353	1	13,003	14,621	(10,355)	(10,355)
BEGINNING FUND BALANCE	264,626	357,899	393,249	401,602	401,603	414,607	429,228	418,873
ENDING FUND BALANCE	357,899	393,249	401,602	401,603	414,607	429,228	418,873	408,518

WATER

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SUMMARY OF ADOPTED EXPENDITURES
LINE ITEM DEFINITIONS
COMPARISON OF ALL REVENUES AND EXPENDITURES
LONG TERM FINANCIAL PLAN
WAGE & FRINGE BENEFITS – WATER

WATER DEPARTMENT

REVENUES

Revenues necessary to fund water operations are based on the cost of operating our water department. In order to provide water service to residents we must purchase our water from external entities. The rates that we pay for water are included in the projections for water expenditures. Once the expenditure side has been calculated, the water rate necessary to fund water operations is based on the following factors:

- The water rate charged to the Southeastern Oakland County Water Authority (SOCWA) by the Great Lakes Water Authority to cover their operations.
- An additional rate applied to the above by SOCWA to cover their operational costs.
- An additional rate applied to the above by the City to cover our operations.
- The City's water loss ratio.
- Revenues earned through investments and penalties.

WATER RATE

Based on a review of all revenues, expenditures, and loss ratios, it was possible to decrease the water rate slightly. For 2016-17 it is Adopted to increase the water rate from 38.73/unit to \$38.61/unit or .31%. It is important to continue to note that the water rate is not solely a product of expenditures but rather the relationship of forecasted revenues and Adopted expenditures. Certainly water loss plays a big part in the overall water rate, but also the actual amount of water purchased plays a major role in water rates. SOCWA, annually, projects the amount of water that Lathrup Village will purchase. If we have a wet (heavy or frequent rainfalls or snow melt) year we will probably not meet our revenue projections, have a shortfall in the fund and higher sewer charges due to increased sewer flows.

WATER RATE REVIEW

WATER	DETROIT	SOCWA	CITY	CAPITAL	TOTAL
WATER RATE - 15-16	16.64	0.00	14.58	7.51	38.73
WATER RATE - 16-17	0.00	15.56	14.84	8.21	38.61
INC./(DEC.) IN \$	(16.64)	15.56	0.26		(0.12)
INC./(DEC.) IN %	-100.00%	#DIV/0!	1.78%		-0.31%

Revenues for the Water Fund assume a certain level of consumption (cubic feet of water sold.) which is estimated annually by SOCWA in early March. Estimates for 2016 is that the City will purchase 16,400 cubic feet of water, however, we know that we will not sell that amount. The reason for this is due to what is called a water loss ratio. Water loss ratios are calculated based on the amount of water purchased compared to the amount of water consumed, or sold. Losses to the system are tracked on a monthly basis and come from several sources. These include water breaks, hydrant flushing, sewer jetting, and unauthorized use of our hydrants. To compensate for estimated water loss the total cubic feet purchased is reduced by this percentage. For the purpose of calculating the water rate we have used 2.00% loss ratio and expect to receive revenues based on the sale of 16,072 cubic feet.

It is logical to make a case that if we purchase less, we will pay less, however, a reduction in water purchases rarely equals a dollar for dollar reduction in overall expenditures since the majority of the remaining expenditures are personnel costs, which do not change with water consumption fluctuations. In situations where the sale of water decreases the City must increase the rate charged to the customers to meet expenditures that logically will increase from year to year, or make decisions on where and what budgetary areas to reduce or eliminate.

**CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES - WATER FUND
FY 2016-17**

WATER FUND	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Water Sales	562,228	499,250	499,250	421,465	488,589	(10,661)
Water Penalties	26,983	30,000	23,000	20,481	25,000	(5,000)
Investment Interest	2,414	3,000	2,500	1,543	3,000	-
Miscellaneous	40,811	21,000	22,000	14,354	21,000	-
Meter Charge	37,638	65,516	62,000	46,611	65,576	60
Replacement Reserve Revenue	-	120,095			131,951	11,856
Repayment of Pension General Fund		-			-	-
Transfer from Capital						-
Total - Water Revenues	670,074	738,861	608,750	504,454	735,116	(3,745)

Starting with the 2014-15 Budget year, the City's General Fund will start to repay the Water Fund for pension liabilities paid for in 2013-14 budget year (\$50,764 annually for 10 years). This figure does not appear as operational revenue as it is transferred between City funds.

COMPARISON OF ALL REVENUES

WATER REVENUE	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Water Sales	562,228	580,051	637,178	585,671	559,783	514,019	507,933
Water Penalties	26,983	21,790	21,613	23,502	26,365	32,664	20,877
Investment Interest	2,414	2,262	1,046	498	611	30	3,040
Miscellaneous	40,811	42,262	17,276	6,390	0	0	0
Meter Charge	37,638	40,865	38,245	38,683	45,223	39,201	39,084
Capital Projects	0	0	0	0	0	0	0
Total - Water Revenue	670,074	687,230	715,358	654,744	631,982	585,915	570,934

WATER FUND

LONG TERM FINANCIAL PLAN REVENUE CATEGORY	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Water Sales	580,051	562,228	499,250	488,589	513,018	538,669	565,603	593,883
Water Penalties	21,790	26,983	30,000	25,000	32,000	32,000	32,000	32,000
Meter Charge Revenue	40,865	37,638	65,516	65,576	36,500	36,500	36,500	36,500
Investment Interest	2,262	2,414	3,000	3,000	500	500	500	500
Miscellaneous	42,262	40,811	21,000	21,000	10,800	10,800	10,800	10,800
Replacement Reserve Revenue	0	0	120,095	120,701	120,000	120,000	120,000	120,000
Transfer From Capital	0	0	0	0	0	0	0	0
Transfer From Gen Fund Pension			50,764	0	0	0	0	0
TOTAL - REVENUES	687,230	670,074	789,625	723,866	712,818	738,469	765,403	793,683

EXPENDITURES

The water budget contains expenditures for the maintenance of the City's water system. The department is cognizant of the ever increasing cost of water and is attuned to the fact that most of the customer's water bills will continue to increase into the near future as the Detroit Water and Sewerage Department continues its nearly \$2 billion in capital improvements as it reorganizes as the Great Lakes Water Authority. The goal of the Water Department is to insure that the supply of water is provided without interruption and to the satisfaction of the consumer.

Annual costs attributed to SOCWA are estimated based upon a variable cost (water consumption) and a monthly fixed cost. As stated in the previous section we anticipate purchasing 16,400 units of water at an estimated cost of \$275,700. In 2015 SOCWA began assessing a fixed charge in addition to the variable per unit rate. This year the fixed monthly rate of \$2,298 or \$27,576 annually. These figures amount to 42.02% of the total projected expenditures for the water department and is a decrease of approximately 4.93% over the 2015-16 fiscal year estimates.

Overall water fund expenditures for FY 16-17 are projected to decrease by \$16,731 or 2.27% based on 15-16 Budget. This number includes \$120,000 in order to fund water main replacement. This budget does contain extra funds for capital expenditures through the meter charge revenues. The line item entitled "Meter Charge Funds to Water Reserve" reflects this amount and is also reflected on the revenue side.

WATER DEPARTMENT

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Water budget.

Salaries & Wages - Permanent: Reflects the cost for full-time equivalent employees.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Water System Maintenance: Reflects the cost for repairs to the water system. This may take the form of leak detection surveys, water breaks, gate valve repairs, water meter replacements, etc.

Water Billing Expense: Reflects the cost for mailing water bills, and warranty cost for meter reading devices and software.

Auditing Services: Reflects the cost to pay for a portion of our annually required audit. The total projected cost for this service, currently being provided by the accounting firm of Plante & Moran, is spread among all funds since all funds must be audited.

Telephone Billings: Reflects the cost for telephone, pager, voice mail, and internet services.

Liability Insurance: Reflects a portion of the cost for our insurance coverage through the Michigan Municipal League Liability and Property Pool program. Coverage includes insurance for buildings, vehicles and equipment, police professional liability, errors and omissions, and coverage for legal actions against the City.

Water Purchase: Reflects the cost to purchase water from the Southeastern Oakland County Water Authority.

Rent & Utilities: Reflects the cost for utilities and rent of the DPS building for water operations.

System Depreciation: Reflects the anticipated cost for depreciation expense for the system. This line item is not used for budgeting purposes.

Capital Expense: Reflects the cost for any anticipated capital purchases. This has been succeeded by the Vehicle and Equipment Expense line item.

Vehicle & Equipment Expense: Reflects the cost for a portion of vehicle maintenance and equipment replacement.

Miscellaneous: Reflects a small figure for unanticipated expenses.

Transfer to the Capital Acquisition Fund: Reflects the expense to the Capital Acquisition Fund for meter charges and for replacement reserves. It is an offset for the corresponding revenue side.

Infrastructure Analysis: Reflected the cost for the infrastructure analysis performed by Giffels-Webster. Any future system wide analysis will fall under this line item.

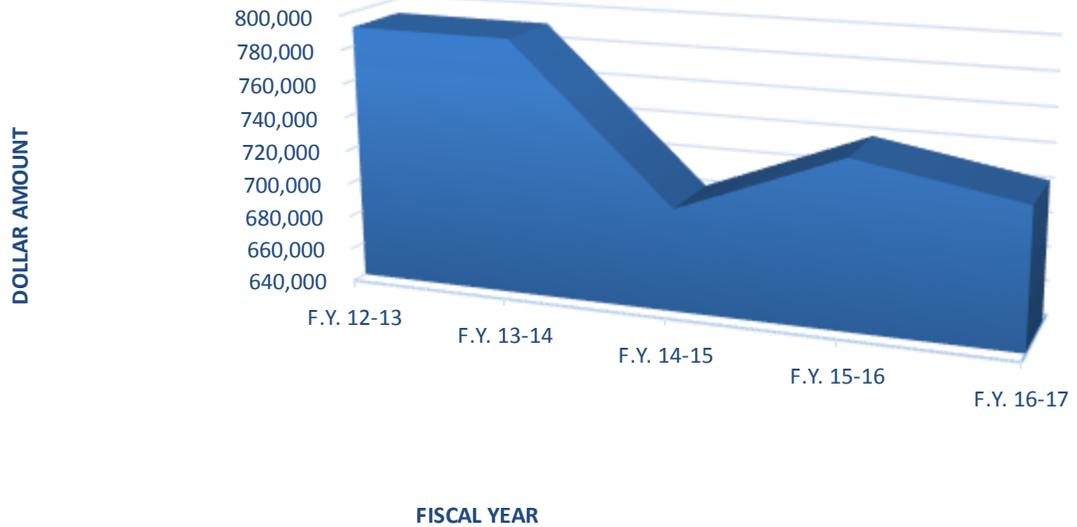
Water Use - Cleaning & Flushing: Reflects the cost for the use of water for cleaning and flushing of our water system.

WATER EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 10-11	437,318
F.Y. 11-12	598,943
F.Y. 12-13	791,143
F.Y. 13-14	790,454
F.Y. 14-15	700,348
F.Y. 15-16	738,477
F.Y. 16-17	721,746

WATER EXPENDITURES HISTORICAL COMPARISON



WATER FUND WATER	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	12,345	12,961	12,961	9,508	14,151	1,190
Fringe Benefits	89,830	62,765	62,765	47,465	70,730	7,965
Workers Compensation	-	-	-	-	-	-
Office Supplies	-	-	-	-	-	-
Water System Maintenance	36,825	80,000	30,000	18,487	60,000	(20,000.00)
Water Billing Expense	8,895	20,000	8,500	3,784	20,000	-
Auditing Services	3,540	3,600	3,600	3,600	3,600	-
Liability Insurance Premiums	5,305	5,500	5,500	5,500	5,500	-
Water Purchase	230,777	319,016	285,000	170,031	303,276	(15,740)
Rent & Utilities	4,917	7,000	4,917	4,917	7,000	-
System Depreciation	290,862	-	-	-	-	-
Capital Expense	(159,435)	5,000	5,000	-	5,000	-
Equipment Replacement	549	40,000	40,000	249	40,000	-
Miscellaneous/Meetings/Training	4,567	5,260	4,000	1,197	5,260	-
Transfer Out To Capital Acquis	-	-	-	-	-	-
Water Main Project	116,050	120,000	80,000	-	120,000	-
Pension Expense	1,626	-	1,800	-	1,626	1,626
OPEB Expense	7,654	-	8,000	-	7,654	7,654
Subtotal- Water	654,306	681,102	552,043	264,737	663,797	(17,305)
CONTRACTUAL SERVICES	ACTUAL FY 14-15	BUDGETED FY 15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Subtotal- Contractual Services	46,042	57,375	57,375	33,146	57,949	574
Total - Water	700,348	738,477	609,418	297,883	721,746	(16,731)

WAGE & FRINGE BENEFITS - WATER - FY 16-17

POSITION	SALARY	S.S.	PENSION	Boot Allow	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	TOTAL
Contractual Staff	57,949	-	-	-	-	-	-	-	-	-	-	-
City Administrator (6%)	4,461	341	-	-	401	-	180	-	13	11	-	947
Administrative Assistant (25%)	9,690	741	485	-	194	-	750	-	29	24	-	2,222
Retirees Medical Insurance	-	-	-	-	-	-	67,382	-	-	-	-	67,382
Contingent Upon Advancement	-	-	-	-	-	-	-	-	-	-	-	-
MERS (11) Non Union After 08 (6%)	-	-	179	-	-	-	-	-	-	-	-	179
Overtime	-	-	-	-	-	-	-	-	-	-	-	-
Total - Full Time Employees	14,151	1,083	663	-	595	-	68,312	-	42	35	-	70,730
Lathrup Services, LLC	57,949	-	-	-	-	-	-	-	-	-	-	-
Total - Water	72,100	1,083	663	-	595	-	68,312	-	42	35	-	70,730

COMPARISON OF ALL EXPENDITURES

WATER	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Salaries & Wages - Permanent	12,345	52,376	36,804	55,528	60,117	58,074	59,555
Fringe Benefits	89,830	90,965	126,442	87,443	82,007	83,045	80,342
Workers Compensation	0	0	0	465	423	1,161	1,127
Office Supplies	0	0	111	72	78	164	223
Water System Maintenance	36,825	55,834	35,542	33,079	42,614	43,650	44,720
Water Billing Expense	8,895	10,376	7,986	3,882	7,336	5,119	44,896
Auditing Services	3,540	3,450	3,362	3,290	3,290	3,616	3,511
Liability Insurance Premiums	5,305	2,052	4,811	4,484	4,534	6,407	6,102
Water Purchase	230,777	242,900	263,179	256,938	186,082	186,603	197,448
Rent & Utilities	4,917	4,917	6,376	5,475	5,485	5,302	5,380
System Depreciation	290,862	299,121	0	0	0	0	0
Capital Expense	(159,435)	(7)	0	0	0	0	64,300
Vehicle & Equipment Expense	549	0	0	0	584	0	0
Miscellaneous	4,567	1,489	2,556	1,061	1,277	2,048	1,868
Transfer Out to Capital Acquis	0	0	0	36,500	36,500	36,500	3,400
Water Main Project	116,050	3,527	200	110,727	6,991	5,757	0
OPEB Expense	7,654	23,455	0	0	0	0	0
Total - Water	652,680	790,455	487,369	598,944	437,318	437,444	512,872

LONG TERM FINANCIAL PLAN

WATER FUND EXPENDITURE AREA	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Permanent	52,376	12,345	12,961	14,151	14,363	14,579	14,797	15,019
Fringe Benefits	90,965	89,830	62,765	70,730	72,145	73,587	75,059	76,560
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Water System Maintenance	55,834	36,825	80,000	60,000	61,800	63,654	65,564	67,531
Water Billing Expense	10,376	8,895	20,000	20,000	20,000	20,000	20,000	20,000
Auditing Services	3,450	3,540	3,600	3,600	3,679	3,760	3,843	3,927
Liability Insurance Premiums	2,052	5,305	5,500	5,500	5,500	5,500	5,500	5,500
Water Purchases	242,900	230,777	319,016	303,276	318,440	334,362	351,080	368,634
Rent & Utilities	4,917	4,917	7,000	7,000	7,000	7,000	7,000	7,000
System Depreciation	299,121	290,862	0	0	0	0	0	0
Capital Expenditure	(7)	(159,435)	5,000	5,000	10,000	10,000	10,000	10,000
Water Main Project	3,527	116,050	120,000	120,000	120,000	120,000	120,000	120,000
Equipment Replacement	0	549	40,000	40,000	40,000	40,000	40,000	40,000
Miscellaneous	1,489	4,567	5,260	5,260	5,260	5,260	5,260	5,260
Transfer out to Capital Acquis	0	0	0	0	0	1	2	3
OPEB Expense		7,654		7,654				
Pension Expense		1,626		1,626				
Amortization of Contributed Capital	0	0	0	0	0	0	0	0
Unfunded Pension Liability	23,455							
Contractual Services		46,042	57,375	57,949	41,500	41,500	41,500	41,501
TOTAL EXPENDITURES	790,454	700,348	738,477	721,746	719,687	739,203	759,605	780,936
EXCESS OF REV OVER (UNDER) EXP	(103,224)	(30,274)	51,148	2,120	(6,868)	(734)	5,798	12,747

SEWER

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SEWER DEPARTMENT

REVENUES

Revenues necessary to fund sewer operations are based on the cost of operating our sewer department. As part of the cost for the provision of sewer service to residents we must pay for the disposal of sewage to outside entities. The rates that we pay for sewer are included in the projections for sewer expenditures. Once the expenditure side has been calculated, the sewer rate necessary to fund sewer operations is based on the following factors:

- The sewer rate charged to the Evergreen/Farmington Sewage Disposal System (EFSDS) operated by the Water Resources Commissioner by the Detroit Water and Sewerage Department to cover their operations.
- An additional rate applied to the above by EFSDS to cover their operational costs.
- An additional rate applied to the above by the City to cover our operations.
- The City's water loss ratio.
- Revenues earned through investments and penalties.

SEWER RATE

Due to stabilizing flow based sewer bills (in place since 2011-2012) and a slight decrease in sewage disposal fees, the sewer rate is projected to remain at \$78.5/unit or flat from FY 15-16. This includes \$123,527 for repayment of bonds and \$118,000 to continue to address our infrastructure issues. The removal of inflow and infiltration will assist in our efforts to control our town outlet capacity and further eliminate the potential of a sanitary sewer overflows. It will also assist us in lessening flows and thus the overall cost to operate our sewer system.

SEWER RATE REVIEW

CALCULATION FORMULA	FY 15-16	FY 16-17	\$ INC.	% INC.
DETROIT/EVERGREEN FARM.	54.37	53.00	(1.37)	-2.52%
LOOK BACK ADJUSTMENT	0.00	0.00	0.00	#DIV/0!
EXCESS FLOW CHARGE	0.00	0.00	0.00	#DIV/0!
OPERATIONS & MAINTENANCE	8.32	11.75	3.43	41.23%
DEBT SERVICE	7.91	7.69	(0.22)	-2.78%
CITY	7.90	6.06	(1.84)	-23.29%
TOTAL	78.50	78.50	0.00	0.000%

**CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES - SEWER FUND
FY 2016-17**

SEWER FUND	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Sewage Disposal	1,133,961	1,122,274	1,122,000	851,136	1,261,652	139,378
Sewer Penalties	42,979	43,000	35,000	32,137	43,000	-
Investment Interest	2,414	1,700	1,700	1,543	1,700	-
Capital Contributions (ARRA Funds)	-	-			-	-
Investment Interest - Bond	-	-			-	-
Miscellaneous	-	-			-	-
Industrial Surcharge	46,360	43,000	25,000	20,428	43,000	-
Federal State Grants+A426	-	-			-	-
Replacement Reserve Revenue	-	133,048				(133,048)
Transfer in from Capital Acq	-					-
Total - Sewer Revenues	1,225,715	1,343,022	1,183,700	905,244	1,349,352	6,330

COMPARISON OF ALL REVENUES

SEWER REVENUE	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Sewage Disposal	1,133,961	929,705	991,696	1,013,417	768,255	696,324	587,944
Sewer Penalties	42,979	52,004	55,883	45,888	29,361	16,706	24,237
Investment Interest	2,414	2,261	1,046	498	611	30	3,040
Miscellaneous	0	0	0	0	24	87	1,756
Industrial Surcharge	0	0	0	215	0	8,037	0
Capital Projects	46,360	46,015	40,462	38,988	33,534	34,161	32,445
Federal State Grants+A426	0		0	0	0	170,343	32,445
Replacement Reserve Revenue	0		238,644	0	0	0	158,696
Total - Sewer Revenue	1,225,715	1,029,985	1,327,731	1,099,006	831,785	925,688	840,563

LONG TERM FINANCIAL PLAN

SEWER FUND REVENUE CATEGORY	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Sewage Disposal	929,705	1,133,961	1,122,274	1,261,652	1,362,584	1,471,591	1,589,318	1,716,464
Sewer Penalties	52,004	42,979	43,000	43,000	43,000	43,000	43,000	43,000
Investment Interest	2,261	2,414	1,700	1,700	1,700	1,700	1,700	1,700
Bond Proceeds- ARRA Funds	0	0	0	0	0	0	0	0
Investment Interest-Bond	0	0	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0	0	0
Industrial Surcharge	46,015	46,360	43,000	43,000	43,000	43,000	43,000	43,000
Federal State Grants	0	0	0	0	0	0	0	0
Replacement Reserve	0	0	133,048		125,467	125,467	125,467	125,467
TOTAL - REVENUES	1,029,986	1,225,715	1,343,022	1,349,352	1,575,751	1,684,758	1,802,485	1,929,631

EXPENDITURES

The sewer budget contains expenditures for the maintenance of the City's sewer system. The overall goal of the department is to provide a high quality of life for the customers through the provision of a high quality sewer system. We are also aware of the enormous investment on the part of the residents for the system improvements dictated by the Final Order of Abatement. 2009 saw the last of the 20 year dedicated sewer millage. As you recall the City entered into a Consent Judgment with the MDNRE in 2005. This called for a Short Term Corrective Action Plan (STCAP) which was approved and a Long Term Corrective Action Plan which also was approved. We have lined approximately 50% of our sewers and rehabbed hundreds of manholes. Despite this we are still seeing excess flows during wet weather events. In the two previous years to last (2012 and 2013) we did experience one SSOs. We still have some work to do to come into full compliance with the MDNRE and lessen our storm water flows in our sanitary sewer lines which we are paying for through sewer flows.

The City received a grant in 2013 that allowed for the cleaning and televising of sewer mains in south side of Lathrup Village (south of 11 Mile) for structural or grouting deficiencies that lead to infiltration problems. Sewers were grouted in the late 1980's with a life expectancy of this work to last 15 to 20 years. The cleaning and televising yielded roughly \$520,000 worth of needed cured-in-place-piping (CIPP) and grout worked needed to slow groundwater from infiltrating our system through our sewer mains. We have added this work to our 2015-20 Capital Improvement Plan and have expended over \$114,000 for a CIPP project in FY 15-16 and have budgeted \$90,000 for a similar project in the FY 16-17 budget.

Lathrup Village lies in the Evergreen Farmington Sanitary Sewer District of Oakland County. The Water Resource Commissioner's office is currently working with engineers to review projects that would allow the allow the City to discharge with ease the 10+ CFS the Water Resources office is recommending as part of its long term fix for SSO'S. I am recommending the City review the installation of a parallel line from the Retention Tank to Evergreen with the City Engineers, Water Resources Commissioner and MDEQ in the next few years.

In 2014 the Water Resource Commissioner and Detroit Water and Sewer Department began a rate simplification process designed to better align their rates with their fixed costs. That process yielded an increase of \$209,971 (or 26.6%) in its first year and a drop in costs in 2015 (\$5,465) and decrease of \$19,127 in 2016. The FY 16-17 sewage disposal cost is estimated at \$850,289 which now represents 63.4% of the total projected expenditures for the sewer department (64.8% in FY 15-16).

This issue along the entire future structure of DWSD needs to be followed closely as it will have a direct financial impact on our residents and the City's ability to maintain its infrastructure.

SEWER DEPARTMENT

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Sewer budget.

Salaries & Wages - Permanent: Reflects the cost for full-time equivalent employees.

Fringe Benefits: Reflects the cost of employer provided benefits such as pension, health insurance, and life insurance.

Workers Compensation Insurance: Reflects a portion of the premium costs for this mandated coverage.

Office Supplies: Reflects the cost for necessary office supplies.

Sewer System Maintenance: Reflects the cost for repairs and maintenance to the sewer system. This may take the form of sewer main collapses, sewer cleaning, etc.

Sewer Billing Expense: Reflects the cost for mailing water bills, and warranty cost for meter reading devices and software.

Auditing Services: Reflects the cost for a portion of our annual required independent audit. The total projected cost for this service, currently being provided by the accounting firm of Plante & Moran, is spread among all funds since all funds must be audited.

Telephone Billings: Reflects the cost for telephone, pager, voice mail, and internet services.

Liability Insurance: Reflects a portion of the cost for our insurance coverage through the Michigan Municipal League Liability and Property Pool program. Coverage includes insurance for buildings, vehicles and equipment, police professional liability, errors and omissions, and coverage for legal actions against the City.

Sewage Disposal: Reflects the cost for sewage disposal from the Evergreen/Farmington Sewage Disposal System.

Rent & Utilities: Reflects the cost for utilities and rent of the DPS building for sewer operations.

System Depreciation: Reflects the anticipated cost for depreciation expense for the system. This line item is not used for budgeting purposes.

Administration & Engineering: Reflects the costs associated with engineering services for projects.

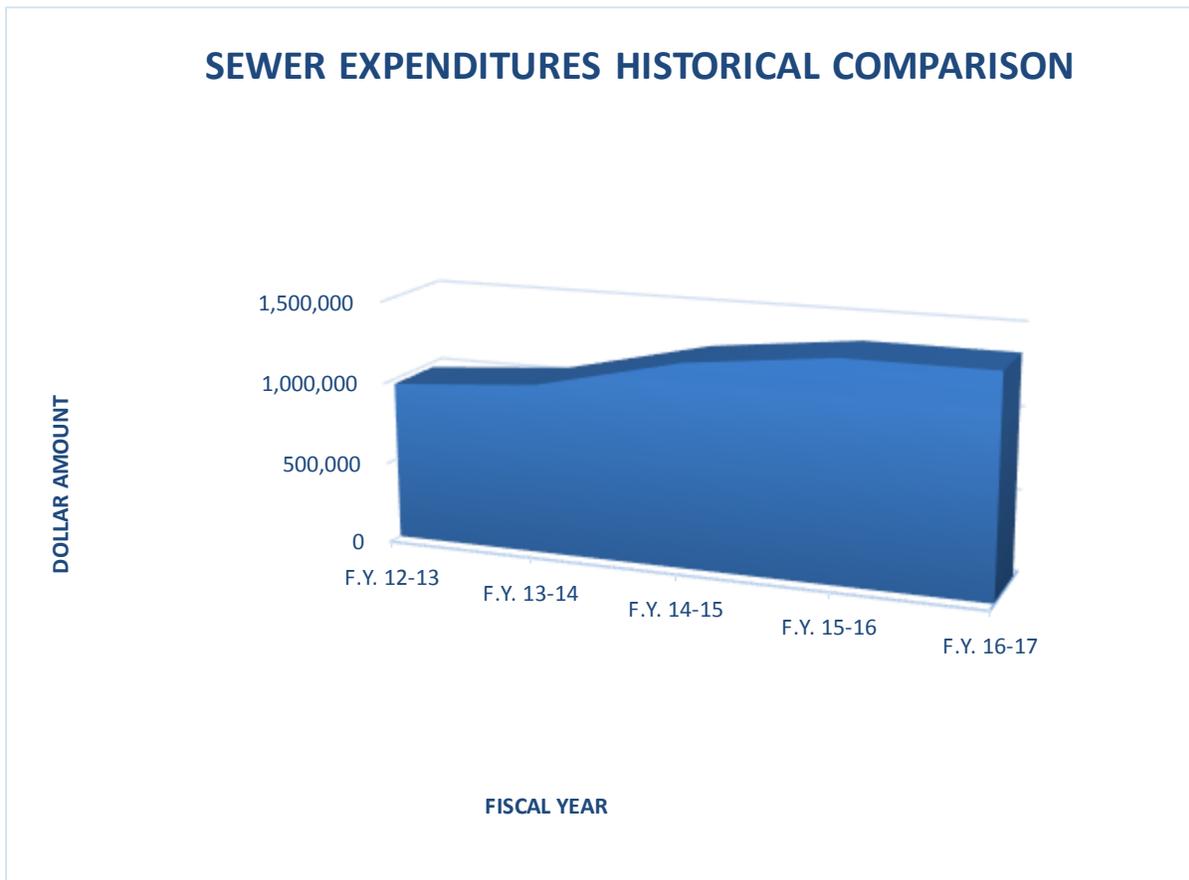
Miscellaneous: Reflects a small figure for unanticipated expenses.

Retention Tank: Reflects the cost for the operation and maintenance of the City's retention tank.

SEWER EXPENDITURES

HISTORICAL COMPARISON

FISCAL YEAR	AMOUNT
F.Y. 10-11	945,430
F.Y. 11-12	1,084,802
F.Y. 12-13	969,475
F.Y. 13-14	1,037,312
F.Y. 14-15	1,242,797
F.Y. 15-16	1,342,699
F.Y. 16-17	1,341,224



**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

SEWER FUND SEWER	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Salaries & Wages - Permanent	12,345	12,961	12,961	9,508	14,151	1,190
Subtotal- Contractual Services	78,000	57,375	57,375	34,875	57,949	574
Fringe Benefits	7,172	14,321	14,321	10,441	14,410	89
Sewer System Maintenance	15,357	18,000	18,000	13,590	18,000	-
Auditing Services	3,570	3,570	3,570	3,570	3,570	-
Liability Insurance Premiums	6,832	6,969	6,969	6,969	6,969	0
Sewage Disposal Service	874,881	869,416	869,416	441,234	850,289	(19,127)
Rent		410	410		410	-
Capital Expenditure	99,616	114,000	100,000	96,502	90,000	(24,000)
Industrial Surcharge	42,904	43,000	23,000	6,526	43,000	-
Miscellaneous	381	1,200	1,200		1,200	-
OPEB Expense	7,654	-	8,000	-	-	(8,000)
Subtotal- Sewer	1,148,712	1,141,221	1,115,222	623,214	1,099,947	(41,274)
RETENTION TANK						
Electric	17,616	18,000	18,000	6,662	18,000	-
Water	855	1,000	600	478	1,000	-
Natural Gas	139	300	300	92	300	-
Telephone	1,408	1,700	1,500	1,433	1,700	-
Fuel for Generator	973	1,000	500		1,000	-
Supplies & Tools	123	3,000	1,000		3,000	-
Building & Equipment	8,084	25,000	5,000	2,588	15,000	(10,000)
Environmental Compliance - Non Cap	15,690	25,000	15,000	5,008	20,000	(5,000)
Bond Expense - Interest	48,446	-	48,500	24,538	48,500	48,500
Bond Expense- Paying Agent Fees	750				750	750
Excess Liability Insurance	-	-	8,400	8,400	8,500	8,500
Subtotal- Retention Tank	94,085	75,000	98,800	49,199	117,750	42,750
Total - Sewer	1,242,796	1,216,221	1,214,022	672,413	1,217,697	1,476

WAGE & FRINGE BENEFITS - SEWER - FY 16-17

POSITION	SALARY	S.S.	PENSION	Med Reimburs	I.C.M.A.	LONG.	MEDICAL	VISION/ DENTAL	LIFE AD & D	LTD	SICK PAY	TOTAL
Contractual Staff	57,949		-	-	-	-	-	-	-	-	-	-
City Administrator (6%)	4,461	341	-	-	401	-	180	-	13	11	-	947
Administrative Assistant (25%)	9,690	741	485	-	194	-	750	-	29	24	-	2,222
Retirees Medical Insurance	-	-	-	-	-	-	11,061	-	-	-	-	11,061
Contingent Upon Advancement	-	-	-	-	-	-	-	-	-	-	-	-
MERS (11) Non Union After 08 (6%)			179									179
Overtime												
Total - Full Time Employees	14,151	1,083	663	-	595	-	11,991	-	42	35	-	14,410
Lathrup Services, LLC	57,949	-	-	-	-	-	-	-	-	-	-	-
Total - Sewer	72,100	1,083	663	-	595	-	11,991	-	42	35	-	14,410

COMPARISON OF ALL EXPENDITURES

SEWER	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Salaries & Wages - Permanent	12,345	54,115	33,471	55,215	60,103	57,924	59,668
Fringe Benefits	7,172	7,187	32,306	31,175	28,679	26,700	24,725
Workers Compensation Insurance	0	0	0	694	630	1,730	1,730
Office Supplies	0	0	100	72	0	166	208
Sewer System Maintenance	15,357	49,067	0	40,738	44,434	19,498	12,491
Auditing Services	3,570	3,570	3,362	3,290	3,290	3,616	3,511
Liability Insurance Premiums	6,832	3,078	5,789	5,513	5,534	6,136	5,957
Sewage Disposal Service	874,881	727,315	686,358	754,820	590,178	352,407	271,836
Rent	0	410	332	324	439	367	263
Capital Expenditure	99,616	355	8,850	0	0	0	0
Industrial Surcharge	42,904	42,011	40,151	37,265	32,848	34,230	29,062
Transfer to Capital Acquisition Fund	0	0	0	0	0	0	0
Equipment Replacement	0	0	0	0	1,841	0	787
Equipment Maintenance	0	1,442	2,760	2,115	5,138	2,784	47
Laracide Expenditure	0	0	0	0	0	0	928
Admin/Engineering	0	0	0	0	0	0	0
Infrastructure Analysis	0	0	0	0	0	0	0
Miscellaneous	381	68	0	114	2,603	1,506	1,220
RETENTION TANK							
Utilities							
Electric	17,616	17,857	16,408	14,688	14,927	14,400	14,477
Water	855	980	2,052	3,628	9,054	478	360
Natural Gas	139	126	148	138	173	103	144
Telephone	1,408	1,640	1,310	1,160	879	899	676
Fuel for Generator	973	0	854	0	0	100	1,372
Supplies & Tools	123	2,596	2,855	2,923	2,847	2,208	11,760
Building and Equipment	8,084	26,380	18,622	18,345	22,791	12,663	9,376
Environmental Compliance - Non Capital	15,690	16,047	79,065	9,952	21,195	42,219	0
Environmental Compliance-Const Exp	0	0	0	0	0	0	0
Bond Expense - Non Capital	0	0	0	0	50,642	40,744	178,883
Bond Expense - Construction	48,446	0	0	0	0	758,608	3,150
Bond Repayments	750	0	0	38,572	0	43,464	44,526
Liability Insurance Premiums	0	8,112	7,726	7,358	7,325	8,607	8,356
Total - Sewer	1,157,142	962,356	942,519	1,028,099	905,550	1,431,557	685,513

LONG TERM FINANCIAL PLAN

SEWER FUND EXPENDITURE AREA	Actual FY 13-14	Actual FY 14-15	Budgeted FY 15-16	Estimated FY 16-17	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 19-20	Estimated FY 20-21
Salaries & Wages - Permanent	54,115	12,345	12,961	14,151	14,293	14,435	14,580	14,726
Fringe Benefits	7,187	7,172	14,321	14,410	15,131	15,887	16,681	17,515
Workers Compensation Insurance	0	0	0	0	0	0	0	0
Office Supplies	0	0	0	0	0	0	0	0
Sewer System Maintenance	49,067	15,357	18,000	18,000	18,000	18,000	18,000	18,000
Auditing Services	3,570	3,570	3,570	3,570	3,649	3,729	3,811	3,895
Liability Insurance Premiums	3,078	6,832	6,969	6,969	6,969	6,969	6,969	6,969
Cap Imp Bond Payment	325	0	0	0	1,000	1,030	1,061	1,093
Sewage Disposal Service	727,315	874,881	869,416	850,289	901,306	955,385	1,012,708	1,073,470
Rent & Utilities	410	0	410	410	410	410	410	410
Capital Projects	355	99,616	114,000	90,000	90,000	90,000	90,000	90,000
Industrial Surcharge	42,011	42,904	43,000	43,000	43,000	43,000	43,000	43,000
Equipment Replacement	0	0	0	0	0	0	0	0
Equipment Expense	1,442	0	0	0	0	0	0	0
Administration/Engineering	0	0	0	0	0	0	0	0
Lavacide	0	0	0	0	0	1	2	3
OPEB Expense	23,455	7,654						
Pension Expense								
Miscellaneous	68	381	1,200	1,200	1,200	1,200	1,200	1,200
Subtotal- Sewer	912,398	1,070,712	1,083,847	1,041,999	1,094,957	1,150,046	1,208,422	1,270,281
RETENTION TANK								
Electric	17,857	17,616	18,000	18,000	18,000	18,000	18,000	18,000
Water	980	855	1,000	1,000	1,000	1,000	1,000	1,000
Natural Gas	126	139	300	300	300	300	300	300
Telephone	1,640	1,408	1,700	1,700	1,700	1,700	1,700	1,700
Fuel For Generator	0	973	1,000	1,000	1,000	1,000	1,000	1,000
Supplies & Equipment	2,596	123	3,000	3,000	3,000	3,000	3,000	3,000
Building/Equipment	26,380	8,084	25,000	15,000	15,000	15,000	15,000	15,000
Bond Repayments	51,176		126,477	123,527	125,467	125,468	125,469	125,470
Liability Insurance Premiums	8,112	0	0	8,500	8,925	9,371	9,840	10,332
Environment Compl-Non Capital	16,047	15,690	25,000	0	0	0	0	0
Environment Compl - Const Exp	0	0	0	20,000	20,000	20,000	20,000	20,000
Bond Expense - Interest	0	48,446	0	48,500	0	0	0	0
Bond Expense -Paying Agent Fees	0	750	0	750	0	0	0	0
Subtotal- Retention Tank	124,915	94,085	201,477	241,277	194,392	194,839	195,309	195,802
CONTRACTUAL SERVICES	0	78,000	57,375	57,949	58,818	59,701	60,596	61,505
Subtotal- Contractual Services	0	78,000	57,375	57,949	58,818	59,701	60,596	61,505
TOTAL SEWER EXPENDITURES	1,037,312	1,242,797	1,342,699	1,341,225	1,348,167	1,404,586	1,464,327	1,527,587
EXCESS OF REV OVER (UNDER) EXP	(7,327)	(17,082)	323	8,127	227,584	280,172	338,159	402,043

DEBT SERVICE

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COMPARISON OF ALL EXPENDITURES

DEBT SERVICE

The Debt Service budget contains expenditures that will satisfy the necessary principal and interest payment for all bonds and installment contracts approved and authorized by the City. As you will see from the Summary of Adopted Expenditures there are currently 2 outstanding issues that require repayment. They are:

1. Sanitary Sewer Capital Improvement Bonds. This bond leveraged a like amount of grant funds from Oakland County. This is a 20 year issue.
2. SRF Bond, starting in 2010, was sold through the State of Michigan at a discounted rate and included almost ½ million dollars of Federal stimulus funds that actually lowered the principal through “principal forgiveness” This is also a 20 year issue.

Note: In 2008 we sold Capital Improvement Bonds and 2010 sold the SRF Bonds. While this is debt, it is not being paid for thru a debt millage. This is currently being paid for thru sewer rates. Included in this section is a schedule that shows all of the debt service schedules under this budget.

**CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17**

DEBT SERVICE ALL DEBT	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
Sewer Cap Imp Bonds	80,388	83,298	83,298		81,098	(2,200)
SRF Bond	43,939	43,179	43,179		42,429	(750)
Building Authority Bonds		-			-	-
Total - All Debt Service	124,327	126,477	126,477	-	123,527	(2,950)

COMPARISON OF ALL EXPENDITURES

DEBT SERVICE ALL DEBT	F.Y. 14-15	F.Y. 13-14	F.Y. 12-13	F.Y. 11-12	F.Y. 10-11	F.Y. 09-10	F.Y. 08-09
Rummell Relief Drain							
E/F Sewage Disposal Bonds No.1	0	0	0	0	0	325,000	620,000
E/F Permanent Meter	0	0	0	0	0	7,557	7,286
Total - Millage Based Debt	0	0	0	0	0	332,557	627,286
Sewer Cap Imp Bonds	0		0	0	0	68,789	69,527
SRF Bond	43,939	44,679	40,772	40,772	39,295	0	
Building Authority Bonds	0		0	0	0	47,370	49,590
Total - All Debt Service	43,939	44,679	40,772	40,772	39,295	448,716	746,403

DEBT SERVICE SCHEDULES

FISCAL YEAR	RUMMELL	E/F NO. 1 BONDS	E/F METER	BUILDING BONDS	WATER METERS	CAP IMP	SRF
						SEWER BONDS	SEWER BONDS
91-92	34,886	501,825	3,526	0	0	0	0
92-93	33,570	517,200	6,688	0	0	0	0
93-94	32,254	506,200	6,834	0	0	0	0
94-95	33,563	495,200	6,674	0	0	0	0
95-96	32,100	484,200	7,458	0	26,460	0	0
96-97	30,638	567,700	7,217	15,688	51,093	0	0
97-98	29,175	545,700	6,976	42,455	49,001	0	0
98-99	27,713	525,200	6,733	37,918	46,909	0	0
99-00	0	622,470	7,439	42,280	44,822	0	0
00-01	0	567,015	7,118	41,390	21,624	0	0
01-02	0	544,705	6,796	40,460	0	0	0
02-03	0	624,814	7,018	44,500	0	0	0
03-04	0	602,805	6,761	43,275	0	0	0
04-05	0	678,634	7,465	47,025	0	0	0
05-06	0	647,356	7,060	45,495	0	0	0
06-07	0	615,909	6,656	48,935	0	0	0
07-08	0	584,445	7,319	47,080	0	30,039	0
08-09	0	646,035	7,842	50,190	0	69,527	0
09-10	0	331,623	7,820	47,990	0	68,464	
10-11	0	0	0	55,750	0	72,295	39,295
11-12	0	0	0	52,900	0	75,888	40,772
12-13						79,238	40,304
13-14						82,368	44,679
14-15						80,388	43,929
15-16						83,298	43,179
16-17						81,098	42,429
17-18						83,788	41,679
18-19						81,368	40,929
19-20						83,823	40,179
20-21						81,138	44,429
21-22						83,293	43,554
22-23						80,287	42,679
23-24						82,113	41,804
24-25						78,788	40,929
25-26						80,344	45,054
26-27						76,782	44,054
27-28							43,054
28-29							42,054
29-30							43,196
TOTALS	119,627	8,588,611	107,678	703,330	239,910	1,534,327	848,181

CAPITAL ACQUISITIONS

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CAPITAL ACQUISITIONS

The Capital Acquisition Funds continues to provide for the systematic replacement of equipment and to provide funding for other capital projects. The budget has been set up so that you can view the specific areas where revenues have been transferred into the Capital Acquisition Fund. This fund is no different than any of the other funds that we have. In future years we will see a growth in the fund as we accumulate money for future replacements.

The Summary of Revenues, found below, will show you the source of funds and the fund in which they originate from.

**CITY OF LATHRUP VILLAGE
SUMMARY OF REVENUES - ACQUISITIONS
FY 2016-17**

ACQUISITION FUND REVENUE	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
GENERAL FUND:						
Equipment Replacement						
Police Department		-	-	-	-	-
Public Services	-	-	-	-		-
Transfer From GF Fund Balance	63,000	63,000	62,500	62,500	50,000	(12,500)
INVESTMENT INTEREST	352	40	400	238	400	-
TOTAL REVENUES	63,352	63,040	62,900	62,738	50,400	(12,500)

CAPITAL ACQUISITION

LINE ITEM DEFINITIONS

The following definitions apply to all line items within the Capital Acquisition Fund.

Equipment Purchases: Reflects the amount transferred to fund various equipment purchases. For vehicles there may be an annual charge to reflect an established rental rate based on hours of usage. In other cases there may be a charge for a one time purchase.

Transfer From Capital Purchases: Reflects the transfer from the General Fund Capital Purchases budget into the Capital Acquisition Fund.

Replacement Reserve: Reflects the amount of additional revenue generated from water and sewer rates for future improvements to the water and sewer system.

Meter Charge: Reflects the amount of meter charge revenue produced from water and sewer billings. Currently this revenue is being used to offset the repayment for the installment contract for the meter replacement program.

Meter Installment Payment: Reflects the transfer from the Water Expenditure budget for a portion of the repayment for the meter replacement program.

Retained Earnings Transfer: Reflects the transfer for excess funds from the water and sewer expenditure budgets for system improvements.

Fund Balance: Reflects any excess funds remaining in the fund.

Investment Interest: Reflects any interest earned from the investment of funds.

EXPENDITURES

CITY OF LATHRUP VILLAGE
SUMMARY OF PROPOSED EXPENDITURES
FY 2016-17

ACQUISITION FUND EXPENDITURES	ACTUAL FY 14-15	BUDGETED FY15-16	ESTIMATED FY 15-16	ACTUAL 2/28/2016	PROJECTED FY 16-17	INCREASE (DECREASE)
ADMINISTRATION	34,757	2,000	12,212	12,150	2,000	-
PUBLIC SAFETY	-	42,500	-	-	2,500	(40,000)
PUBLIC SERVICES	-	-	45,000	5,000	30,000	30,000
RECREATION	-	18,000	-	-	16,000	(2,000)
TOTAL GENERAL FUND	34,757	62,500	57,212	17,150	50,500	(12,000)
MAJOR STREETS	-	-	-	-	-	-
LOCAL STREETS	-	-	-	-	-	-
WATER FUND	-	-	-	-	-	-
SEWER FUND	-	-	-	-	-	-
TOTAL - CAPITAL ACQUISITIONS	34,757	62,500	57,212	17,150	50,500	(12,000)

The fund has provided for funding on a systematic basis rather than pay as you go. For FY 16-17 there are a number of items being considered for funding:

ACCOUNT/FUND	FY 2016-17	
	EXPENDITURE	COST
Administration	2 New Computers	2,000
Administration		
Public Safety	2 New Computers	2,500
Public Safety		
Public Services	Leaf Machine	30,000
Public Services		
Recreation	Municipal Park Improvements	16,000
Recreation		
TOTAL		50,500
Administration		2,000
Public Safety (Dispursment Funds)		2,500
Public Services		30,000
Recreation		16,000
Total		50,500

DOWNTOWN DEVELOPMENT AUTHORITY

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The Lathrup Village Downtown Development Authority

Downtown Development Authorities were born out of Act 197 of the Public Acts of 1975 of the State of Michigan. The Lathrup Village Downtown Development Authority was created in 1998 to improve physical aesthetics and economic development of properties within the district. Our mission is to strengthen the downtown area and attract new investments. The DDA functions to assist businesses and homeowners in the district.

Perhaps the Downtown Development Authority's most important goal is to work hand in hand with the City's Administration (of which it shares personnel) to overcome challenges, promote assets, and fulfill the goals laid out by the Planning Commission and City Council in the 2009 Lathrup Village Master Plan. According to the Master Plan document:

"The Master Plan is a key deliverable, as it represents an amalgamation of all the research and strategies that have been developed throughout the planning process. Following priorities defined by residents, the Planning Commission, and City Council, the Master Plan presents a strategy to promote redevelopment and reinvestment in the Southfield and 12 Mile Road corridors, while preserving resources and characteristics that make this community unique." (page 35)

The Master Plan identified priorities which then became action items for the Authority. The Board of Directors began focusing their efforts to support the major planning objectives as they applied to the business and Downtown Development Authority district. The DDA is unable to legally expend funds outside its borders; however, there were large number of resident concerns centered on the current state of commercial buildings and business district as a whole. These included:

- Creation of a defined Village center bounded by California Drive
- Reorganizing commercial land uses to create a Village Center concept
- Introduction of mixed-uses along Southfield Road to encourage a variety of land uses, activities, and redevelopment options
- Incorporation of access management techniques, such as consolidated drives, along Southfield Road
- Efficient use of existing infrastructure, development, and transportation patterns
- Enhancement of parks and open spaces

Much of these items have been with started or completed thought the combined efforts of the City Council, Planning Commission, City Staff, and the Downtown Development Authority. Of course a drive down Southfield Road will tell any passing observer that there is still much to be down. The DDA has crafted its budget with specific goals in mind In order to pursue the next phase of improvements to be made.

LATHRUP VILLAGE
DOWNTOWN DEVELOPMENT AUTHORITY
SUMMARY OF REVENUES
2016-2017 BUDGET

REVENUES:	Actual FY 14-15	BUDGETED FY 15-16	ESTIMATED FY 15-16	ACTUAL AS OF 2-28-16	PROPOSED FY 16-17	INCREASE (DECREASE)
TAXES:						
General Operating Millage	37,448	40,100	25,000	8,505	37,350	(2,750)
Interest & Penalties						0
Investments	8,647	7,000	6,800	5,604	9,000	2,000
Administrative Fee						0
Tax Increment Capture	78,799	80,000	75,000	21,674	80,000	0
TOTAL - TAXES	124,893	127,100	106,800	35,783	126,350	(750)
Farmers Market Revenues		6,500	7,000	394	9,000	2,000
Main Street Revenues		5,320			5,000	5,000
Special Assessment		1,800	1,800		1,800	0
Tax Revenues MTT Refunds	13,679					0
Revenue Control	4,271					
TOTAL REVENUES	142,843	140,720	115,600	36,177	142,150	6,250

LATHRUP VILLAGE
DOWNTOWN DEVELOPMENT AUTHORITY
SUMMARY OF EXPENDITURES
2016-17 BUDGET

EXPENDITURES	Actual FY 14-15	BUDGETED FY 15-16	ESTIMATED FY 15-16	ACTUAL AS OF 2-29-16	PROPOSED FY 16-17	INCREASE (DECREASE)
Salaries & Wages	55,041	48,771	26,000	13,059	59,259	10,488
Fringe Benefit/Payroll Taxes	16,291	13,584	13,000	8,566	12,627	(957)
Office Supplies	500	300	300	-	300	0
Auditing Services	1,200	800	800	800	800	0
Farmers Market	36,002	38,980	38,000	18,385	38,000	(980)
Main Street Program		13,550	6,000	3,376	7,000	(6,550)
Planning & Consulting Services	22,888	18,000	24,000	22,819	25,000	7,000
Legal Services	163	1,500	-	-	1,500	0
Printing Publication Costs	520	2,400	2,500	592	2,400	0
Postage Mailing	1,500	1,500	1,500	-	1,000	(500)
Training/Memberships	3,148	5,000	2,000	593	2,000	(3,000)
Repairs & Maintenance	17,476	200,000	225,000	219,687	18,000	(182,000)
Public Relations/Services	6,054	5,000	7,000	4,103	5,000	0
Property Acquisition/Demo						0
27907 California Dr.		69,000	-	-	-	(69,000)
Capital Expenditures	34,291	2,000	10,000	10,000	170,000	168,000
Sign/Facade Grant Program	2,000	30,000	5,000	1,325	20,000	(10,000)
Streetscaping		10,500	2,300	1,700	3,000	(7,500)
Miscellaneous Expenses	1,370	3,000	450	169	2,000	(1,000)
Reserve Bd. Review/Tax Tribunal	17,403	2,000	-	-	2,000	0
TOTAL - EXPENDITURES	215,848	465,885	363,850	305,173	369,886	(95,999)

TOTAL REVENUES	142,843	140,720	115,600	36,177	142,150	6,250
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Excess of Revenues Over (Under) Expenditures	(73,005)	(325,165)	(248,250)	(268,996)	(227,736)	
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Beginning Fund Balance	1,607,533	1,534,528	1,534,528	1,534,528	1,286,278	
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