

2018

City of Laingsburg Capital
Improvements Program

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Introduction:

A Capital Improvements Plan (CIP) is a multi-year planning instrument used to identify needs and financing sources for public infrastructure improvements. The purpose of a CIP is to facilitate the orderly planning of infrastructure improvements; to maintain, preserve, and protect the City of Laingsburg's existing infrastructure system; and to provide for the acquisition or scheduled replacement of equipment to ensure the efficient delivery of services to the community. The CIP is also utilized to ensure that capital improvements are fiscally sound and consistent with the goals and policies of the governing body and the residents of the community.

A comprehensive CIP is an essential tool for the planning and development of the social, physical, and economic wellbeing of the community. This process is a necessary step in an organized effort to strengthen the quality of public facilities and services; provide a framework for the realization of community goals and objectives; and provide a sound basis on which to build a healthy and vibrant community.

The CIP informs Laingsburg residents and stakeholders on how the municipality plans to address significant capital needs over the next six to ten years. The CIP provides visual representations of the community's needs including referencing maps that detail the timing, sequence, and location of capital projects. The CIP can also influence growth because infrastructure can impact development patterns.

Some of the many benefits that the CIP provides for the residents and stakeholders include:

- Optimize the uses of revenue
- Focus attention on community goals, needs, and capabilities
- Guide future growth and development
- Encourage efficient government
- Improve intergovernmental and regional cooperation
- Help maintain a sound and stable financial program
- Enhance opportunities for the participation in federal and/or state grant programs

The projects identified in the CIP represent the community's plan to serve residents and anticipate the needs of a dynamic community. Projects are guided by various development plans and policies established by the planning commission, city council, and administration.

Plans and policies include:

- Public Participation Plan
- DDA Plan
- Parks and Recreation Plan
- Goals and Objectives of the Council
- Administrative Policies

Mission Statement

Preparation of the CIP is done under the authority of the Michigan Planning Enabling Act (PA 33 of 2008). The goal of the CIP should be to implement the master plan and to assist in the community's financial planning.

The CIP is dynamic. Each year all projects included within the CIP are reviewed, calls for new projects are made, and adjustments are made to existing projects arising from changes in the

amount of funding required, conditions, or time line. A new year of programming is also added each year to replace the year funded in the annual operating budget.

The CIP program should continue to develop over time by adding features to gradually improve quality and sophistication. Greater attention shall be devoted to provide more detailed information about individual project requests, program planning, fiscal analysis, fiscal policies, and developing debt strategy.

CIP and the budget process

The CIP plays a significant role in the implementation of a master plan by providing the link between planning and budgeting for capital projects. The CIP process precedes the budget process and is used to develop the capital project portion of the annual budget. Approval of the CIP by the planning commission does not mean that they grant final approval of all projects contained within the plan. Rather by approving the CIP, the planning commission acknowledges that these projects represent a reasonable interpretation of the upcoming needs for the community and that projects contained in the first year of the plan are suitable for inclusion in the upcoming budget.

Priority rankings do not necessarily correspond to funding sequence. A project's funding depends upon a number of factors—not only its merit, but also its location, cost, funding source, and logistics.

The City of Laingsburg should strive to maximize resources by maintaining a balance between operating and capital budgets. A continuous relationship exists between the CIP and the annual budget. A direct link can be seen between the two documents, as there should be in a strategic planning environment. Budget appropriations lapse at the end of the fiscal year as the operating budget is funded with recurring annual revenues such as taxes, licenses, fines, user fees, and interest income.

Capital Improvements Process

Plan Policy Group:

Reviews the policy, develops the project rating and weighting criteria, rates and weights project applications, reviews funding options, and presents the recommendation to the Administrative Group. The Capital Improvements Plan Policy Group (“CIPG”) includes:

City Treasurer
Department Heads – Police Chief & DPW Supervisor
Finance Committee Chair
Mayor
Council Representative on Planning Commission

The Administrative Group: clarifies any issues, finalizes the ratings and brings the CIP Draft forward at the Planning Commission Workshop and presents the CIP at the Planning Commission Public Hearing. This group is headed by the City Treasurer, and includes the Department Heads, Police Chief and DPW Supervisor.

The **Planning Commission** works with the Policy Group during the plan development, conducts workshops (if necessary), reviews the Policy Group's recommendation, receives

public input, conducts public hearings, adopts the plan, and requests the governing body to consider incorporating funding for the first year projects into the Budget Plan.

The **Governing Body** is encouraged to use the CIP as a tool in the adoption of the annual budget process in accordance with the governing body goals and objectives.

Residents are encouraged to participate in plan development by working with various Boards and Commissions at the Planning Commission workshops, the Planning Commission public hearings, and at the governing body's budget workshops and public hearings. As always, communication is open between residents, governing body representatives, Planning Commission representatives, and staff.

Capital Improvements Defined:

As used in the City of Laingsburg Capital Improvements Program, a capital improvements project is defined as a major, nonrecurring expenditure that includes one or more of the following:

1. Any construction of a new facility (i.e., a public building, sanitary sewer mains, storm sewers, major/local roadways, recreational facilities), an addition to, or extension of such a facility, provided that the cost is \$5,000 or more and that the improvement will have a useful life of three years or more.
2. Any nonrecurring rehabilitation of all or a part of a building, its grounds, a facility, or equipment, provided that the cost is \$5,000 or more and the improvement will have a useful life of three years or more.
3. Any purchase or replacement of major equipment to support community programs provided that the cost is \$5,000 or more and will be coded to a capital asset account.
4. Any planning, feasibility, engineering, or design study related to an individual capital improvements project or to a program that is implemented through individual capital improvements projects provided that the cost is \$5,000 or more and will have a useful life of three years or more.
5. Any planning, feasibility, engineering, or design study costing \$5,000 or more that is not part of an individual capital improvements project or a program that is implemented through individual capital improvements projects.
6. Any acquisition of land for a public purpose that is not part of an individual capital improvements project or a program that is implemented through individual capital improvements projects provided that the cost is \$5,000 or more.

Capital Improvement Funding:

Because the capital improvements projects involve the outlay of substantial funds, numerous sources are necessary to provide financing over the life of the project. Most capital funding sources are earmarked for specific purposes and cannot be transferred from one capital program to another. For example, funds raised by the City of Laingsburg for sewer maintenance and repair must be used for the purposes that were stated when the fee was approved. The CIP has to be prepared with some projections as to the amount of money available. The following is a summary of the funding sources for projects included in the capital improvements program.

Enterprise (Reserve) Funds

In enterprise financing, funds are accumulated in advance for capital requirements. Enterprise funds not only pay for capital improvements, but also for the day-to-day operations of community services and the debt payment on revenue bonds. The City can set levels for capital projects; however, increases in capital expenditures for sanitary sewer mains, for example, could result in increased rates. Enterprise fund dollars can only be used on projects related to that particular enterprise fund, i.e., only sewer system funds can only be used on sewer system expenditures.

Bonds

When the City sells bonds, purchasers are, in effect, lending the community money. The money is repaid, with interest, from taxes or fees over the years. The logic behind issuing bonds (or “floating a bond issue”) for capital projects is that the citizens who benefit from the capital improvements over a period of time should help the community pay for them. Laingsburg can issue bonds in two forms:

General Obligation (G.O.) Bonds

Perhaps the most flexible of all capital funding sources, G.O. bonds can be used for the design or construction of any capital project. These bonds are financed through property taxes. In financing through this method, the taxing power of the community is pledged to pay interest and principal to retire the debt. Voter approval is required if the community wants to increase the taxes that it levies and the amount is included in Laingsburg’s state-imposed debt limits. To minimize the need for property tax increases, the community makes every effort to coordinate new bond issues with the retirement of previous bonds. G.O. bonds are authorized by a variety of state statutes

Revenue Bonds

Revenue bonds are sold for projects that produce revenues, such as water and sewer system projects. Revenue bonds depend on user charges and other project-related income to cover their costs. Unlike G.O. bonds, revenue bonds are not included in the community state-imposed debt limits because the full faith and credit of the community back them. Revenue bonds are authorized by Public Act of 1933, the Revenue Bond Act.

Weight and Gas Tax

Based on a formula set by the State of Michigan, the City of Laingsburg receives a portion of the tax placed on motor fuel and highway usage in the state. The restrictions placed on the expenditure of these funds insure that they will be spent on transportation-related projects or operations and services. These are commonly called Act 51 funds.

Tax Increment Financing (TIF)

TIF is a municipal financing tool that can be used to renovate or redevelop declining areas while improving their tax base. TIF applies the increase in various state and local taxes that result from a redevelopment project to pay for project-related public improvements. For purposes of financing activities within the City downtown district, the Downtown Development Authority adopted a plan. Public Act 281 of 1986, the Local Development Finance Authority Act and Public Act 450 of 1980, the Tax Increment Financing Act authorizes TIF.

Millages

The property tax is a millage that is one of the most important sources of community revenue. The property tax rate is stated in mills (one dollar per \$1,000 of valuation). This rate is applied to a property's net value, following the application of all exemptions and a 50 percent equalization ratio. Millages are voter-approved taxes that are specifically earmarked for a particular purpose. For example, the road millage can only be used to fund road project expenditures. The City is authorized to utilize millages under Public Act 279 of 1909, the Home Rule Cities Act.

Federal and State Funds

The federal and state governments make funds available to communities through numerous grants and aid programs. Some funds are tied directly to a specific program. The City has discretion (within certain guidelines) over the expenditure of others. For the most part, the community has no direct control over the amount of money received under these programs.

Special Assessments

Capital improvements that benefit particular properties, rather than the community as a whole, may be financed more equitably by special assessment, i.e., by those who directly benefit. Local improvements often financed by this method include new street improvements (including pavement, curb and gutter, sidewalks, etc.), sanitary and storm sewers.

Developer Contributions

Sometimes capital improvements are required to serve new development. Where funding is not available for the community to construct the improvements, developers may agree to voluntarily contribute their share or to install the facilities themselves so the development can go ahead.

Projects

The following pages include specific project details, budget information and project prioritization:

City of Laingsburg Capital Improvement Plan

Buildings

CIP ID#: Build1

COST: 10,000

TIMELINE: July 2019-October 2019

DESCRIPTION: The City proposes to improve/replace the Shed at the Cemetery. The roof is leaking and the exterior appearance of the building needs to be improved upon to keep the Cemetery in a well- kept maintained condition. The DPW will complete some of the work and the intent is to enclose the porta potty as part of the project and keep all of the equipment and maintenance items inside of the shed. The City has trusses that will be used in the project. The City's Master Plan clearly states that the City should invest in public buildings and infrastructure. This project ranked 6th out of 10, however it is the only project that will use Cemetery Funds and there is not any other project competing for Cemetery Funds. Source of Funding: Cemetery Funds

CIP ID#: Build2

COST: \$5,000

TIMELINE: March 2019-June2019

DESCRIPTION: Demolish the two storage buildings on Roosevelt Row with site restoration. The DPW will assist with the removal/demolition. The majority of the cost will be to rent equipment and haul away debris. The City would like to improve the appeal of this area either to encourage private development or provide a public service. The Master Plan goals and objectives include investing in downtown. This site was a storage area for the local furniture business, when the business closed up they put this property up for sale and the City found it prudent at the time to purchase the property for an unknown future use and to protect the other businesses that have a need to access their property in the area. The property has been recently surveyed. The City considers the site to be prime commercial space that will require further strategic planning to determine its best future use. Some of the ideas heard have been: parking, farmers market, mixed use development and housing. The Shiawassee County area has a housing shortage according to a recent County study. Once the demo and restoration has been completed further plans for development may be considered in the annual update of the Capital Improvement Plan. This project ranked 4th out of 10 while the path

Source of Funding: City General Funds

City of Laingsburg Capital Improvement Plan

Buildings — Estimates are being sought on the following projects and they may be considered in next years' review of the five year plan.

DESCRIPTION: CITY HALL FAÇADE

The City is going to seek estimates to improve the façade of the City Hall located at 114 N. Woodhull Street. The face of the building has brick that will be stained to match, windows needs to be replaced, the front door should have an electric open for handicap accessibility, the sign needs to be replaced and updated with our newest logo and the side of the building needs to be painted. This project ranked 7th out of 10 in the priority ranking process and may be looked at in the future. This project can be tied to the approved City Master plan. The Master Plan clearly states the City should invest in public buildings.

Source of Funding: City General Funds

DESCRIPTION: LIBRARY FACADE

The City is interested in improving the façade of the Library Building. Many of the downtown buildings have had façade improvements and the Library Building is in need of a façade improvement. The façade grant program does not allow the City to apply for municipal buildings. There has been consideration of building a new building to house the Library. There has been no progress on that project and it did not come up during the consideration of projects for the five year plan. There is an account that has been created called the Library Building Fund and it current has approximately \$30,000. The City needs to consider if a new Library will be considered in the future. In the event a new Library were to be built the current Library building would still need a façade improvement, however if the building were sold it would then qualify for grant funding. This project is something that will require further discussions it ranked 8th out of 10. This project can be tied to the approved City Master plan. The Master Plan clearly states the City should invest in public buildings.

Source of Funding: City General Funds, Donations Library Building, Grants

City of Laingsburg Capital Improvement Plan

Buildings

DESCRIPTION: Improve the roof on the Library Building. The roof is in need of repair/replacement. The roof is not currently leaking. The DPW Supervisor is looking at this as a proactive project. He has contacted companies to review the remaining life of the roof. Flat roof repair/replacement is a specialty skill and a costly endeavor. The City will consider adding this to the five year plan after the roof has been inspected and a firm estimate has been received. While discussing the proposed façade project it was mentioned that the roof and the façade may be considered at the same time as the projects could affect each other. This project is something that will require further discussions it ranked 3rd out of 10. This project can be tied to the approved City Master plan. The Master Plan clearly states the City should invest in public buildings.

Source of Funding: City General Funds, Donations Library Building

DESCRIPTION: The City has an active Farmers Market that is offered on Wednesday evenings from May until October on Roosevelt Row. The Market is managed with volunteers organized by the Laingsburg Business and Community Association. In the summer of 2018 the market moved to McClintock Park for six weeks during the Movie and Music in the Park held on Wednesday evenings as well. The vendors were pleased with the opportunity to be placed near activities that were attracting hundreds of visitors. The market managers will continue to try to increase the foot traffic for the vendors. The City of Laingsburg's Master Plan as well as the DDA's Plan, list the construction of a public structure to operate the farmers market from in their goals. This project ranked 9th out of 10 projects for consideration in this five year plan. The Farmers Market structure will require grant funding and collaboration with the Laingsburg Business and Community Association (LBCA) to be considered in an update to the five year CIP.

City of Laingsburg Capital Improvement Plan

Parks

CIP ID#: Park1

COST: \$500,000

TIMELINE: 2020-2021

DESCRIPTION: The City of Laingsburg would like to complete the Park Improvement Plan for McClintock Park by building an Entertainment Facility, a band shell with yard seating and a fence is being proposed. This will include removal and replacement of a portion of the asphalt path that currently exists. The project would include repair and maintenance of the entire path as a coordination effort to perfume planned improvements with additional services. This project can be found in the City of Laingsburg Park and Recreation Plan as well as the DDA Plan. Source of Funding: City General Fund, Park Fund, Donations and Grants. This project ranked 1st out of 10 projects and includes the path which ranked 5th out of 10. The City worked with a team of MSU Students who helped develop a preliminary sketch through public forums. In November 2018 City Council approved a proposal from LAP to provide further planning services that include Preliminary Design, Opinion of Probable Cost and Grant Exhibits. This work is estimated to be completed in late February at which time the Council will have enough information to make a decision on seeking grant funding for the project. The grant process is expected to occur during the 2019 year with an expected construction in 2020 if grant funds are awarded. In the event grant funding does not occur the City will continue its fundraising efforts and search further grant options.

CIP ID#: Park2

COST: \$50,000

TIMELINE: 2021-2022

DESCRIPTION:

The City is proposing to improve the drainage at Bates Scout Park. The City is currently working with the City's engineering firm C2ae to investigate options for eliminating the flooding issues at Bates Scout Park. DPW Supervisor is working with private companies to come up with options to improve the drainage. This project is essential to improving the public access to the park and will improve the future use of the park. This Project can be found in the City of Laingsburg Park and Recreation Plan. This project ranked #2 out of 10 projects. Source of Funding: City General Fund, Park Fund, Donations and Grants

City of Laingsburg Capital Improvement Plan

Future ideas for Park Projects:

The City owns a piece of property on the River in Sciota Township. This property was formerly used to dump trash as an established disposal area. The property was leased to an adjacent property owner for many years. The City would like to investigate the possibility of establishing a boat launch on this site. The site brings opportunities as well as challenges that need to be investigated such as: cost of construction, maintenance of site, police protection, permit required. These issues are unique to the property as it is located outside of the City. The City's Park and Recreation Committee will work on solutions for the challenges associated with developing this property in order to have a viable project that could be considered in a future update to the Capital Improvement Plan. This project ranked 10th out of the 10 projects considered for this five year plan. This project can be found in the City's Park and Recreation Plan. Source of funding: General Fund, Park Fund, Donations and Grants.

City of Laingsburg Capital Improvement Plan

Equipment

CIP ID#: EQ1

COST: \$50,000

TIMELINE: 2023

DESCRIPTION:

Police vehicle. The City has a program of purchasing a new police vehicle every 5 years. At the time of purchase the oldest vehicle is removed from service and sold. This routine provides up-to-date and safe equipment for the police officers in order for them to properly perform their duties. This process also keeps vehicle maintenance costs low.

Source of Funding: General Fund vehicle replacement and possible grants. The City budgets \$10,000 annually for vehicle replacement and it accumulates to purchase outright or it can be used to make a lease payment.

CIP ID#: EQ2

COST: \$15,000

TIMELINE: 2023

DESCRIPTION:

Police radios. The City has an inventory of Motorola Radios that can no longer be repaired if they break. Radios become obsolete due to improved technology. The City want to keep the police equipment current and replace the radios as needed with the lasted technology.

Source of Funding: General Fund and possible grants. The City budgets \$7,000 annually for police equipment or portion of those funds will be used to replace radio equipment.

City of Laingsburg Capital Improvement Plan

Equipment

CIP ID#: EQ3

COST: \$14,000

TIMELINE: 2019-20

DESCRIPTION:

Mowing Equipment. The City has aging and obsolete mowing equipment. New lawn mowing equipment with zero turn capabilities will cut down on mowing time. The City has a 2005 Grass Hopper used to mow the parks and the sewer lagoon area. The Department of Public works would like to add another Grasshopper to the mowing equipment that will increase productivity.

Source of Funding: General Fund and Sewer Fund. Funds are budgeted each year for equipment replacement and accumulate for this type of purchase.

CIP ID#: EQ4

COST: \$15,000

TIMELINE: 2019-20

DESCRIPTION:

Bucket Truck. The City has a 1989 Bucket Truck that is used for maintaining the light poles and other hard to reach areas. The Department of Public Works would like to replace this truck with a new but used model for safety and maintenance purposes. The City budgets \$25,000 annually for vehicle replacement.

Source of Funding: General Fund vehicle replacement

City of Laingsburg Capital Improvement Plan

Equipment

CIP ID#: EQ5

COST: \$50,000

TIMELINE: 2020-2021

DESCRIPTION:

Pick-Up Truck. The City has a 12 year old pick-up truck that needs to be replaced. The DPW Equipment should be replaced on a rotation that will keep the equipment in good safe working condition and keep the maintenance costs at a minimum. The City budgets \$25,000 annually for vehicle replacement.

Source of Funding: General Fund vehicle replacement and possible grants. A lease payment could be made from the annual allotment or accumulated funds could be used to purchase.

CIP ID#: EQ6

COST: \$50,000

TIMELINE: 2020-21

DESCRIPTION:

Mowing Equipment. As mentioned previously the City has aging and obsolete mowing equipment. New lawn mowing equipment with zero turn capabilities will cut down on mowing time. The City has a DewEeze bank mower and a 1984 John Deere F1145 that the City would like to replace through the purchase of a new Bank Lawn Mower. One new piece of equipment will replace two obsolete pieces of equipment. This purchase will reduce mowing time and maintenance costs.

Source of Funding: General Fund and Sewer Fund. Funds are budgeted each year for equipment replacement and accumulate for this type of purchase.

City of Laingsburg Capital Improvement Plan

CIP ID#: EQ9

COST: \$100,000

TIMELINE: 2025

DESCRIPTION:

Backhoe. The City has a 15 year old Case Backhoe that will need to be replaced before it becomes too costly to maintain. The City budgets \$25,000 annually for vehicle replacement as the City anticipates replacing the backhoe a portion of the funds can be set aside for the replacement.

Source of Funding: General Fund vehicle replacement and SOM.

CIP ID#: EQ10

COST: Various

TIMELINE: Annually

Budget rotation

DESCRIPTION:

Office Equipment/Computers. The City has a program of maintaining computers and other office equipment by budgeting annually to replace equipment on a rotating basis. Each department budgets an amount annually that is tracked in a replacement account. The rotation keeps the equipment up to date and reduces the risk of equipment failure. The budget between the departments is approximately \$6,000 annually.

Source of Funding: Various Funds – computer replacement fund

City of Laingsburg Capital Improvement Plan

SIDEWALKS

CIP ID#:

COST: \$10,344

TIMELINE: ANNUALLY

No specific project identified at this time, accumulate annual allotment until projects are identified and prioritized.

DESCRIPTION:

The City of Laingsburg's sidewalk system is in need of updating. The City Budgets an amount annually to repair and replace sidewalks. The DPW needs to evaluate the sidewalks and start a repair and replacement program that will get the sidewalks all in good repair.

Source of Funding: Major or Local Street Funds and Contributions from the General Fund

Special Note: In 2015 the City completed a Safe Routes to School Grant that added new sidewalks on Doyle and Grand River Road. The areas that have no connectivity need to be identified and prioritized. The remainder of the old sidewalks of which many are in disrepair need to be identified and replaced with on ongoing sidewalk replacement program.

The City does have an ordinance, however this has not been the practice of the City it might be a good idea to get all the sidewalks in good repairs and then begin practicing this policy:

New sidewalk construction. New sidewalks shall be built at 75 percent of the expense of the owner of the adjacent property and 25 percent at the expense of the city, if built at the request of the property owner; and if built at the sole request of the city by decision of the street administrator, the city shall pay the entire construction costs. Construction shall be made under the supervision of the street administrator although adjacent property owners may contract for the building of their own sidewalks as long as the same shall be built according to the grade furnished those owners by and instruction performed under the supervision of the street administrator.

Sidewalk maintenance. The cost and expense of repairs and maintenance of all sidewalks within the city shall be shared, 50 percent by the owner of the adjacent property and 50 percent thereof by the city.

City of Laingsburg Capital Improvement Plan

Parking Lots

CIP ID#:

COST:

\$5,000

TIMELINE: ANNUALLY

No Specific Projects at this time – accumulate the annual allotment until projects are identified and prioritized

DESCRIPTION:

The City's downtown commercial district is occupied by businesses that have zero lot lines with very few that have enough room for private parking lots or spaces. The City and the DDA have provided and maintain several public parking lots. In an effort to maintain the lots the City budgets an amount annually to maintain the parking lots.

Source of Funding: City General Funds and DDA

Special Note:

The City needs to schedule on an annual rotation repairs and replacements of portions of the parking areas. By keeping a schedule the parking lots will always be in good repair and there will not be a need for a single large capital outlay to replace all of the parking facilities at the same time.

City of Laingsburg Capital Improvement Plan

STREETS

CIP ID#:

COST: Varies by Budget Year

TIMELINE: ANNUALLY

No Specific Project at this time

DESCRIPTION:

The City of Laingsburg evaluates the conditions of our streets in the 1st quarter of every year. The City is small enough that our DPW employees can drive the streets and review them in a few hours. Projects will be reviewed and selected based on available funds and road condition. Projects types include: chip seal, overlay, mill and fill or complete reconstruction.

Source of Funding: Major or Local Street Funds and Contributions from the General Fund

Special Note:

2014-2017 the City issued Bonds to improve street conditions with a road millage passed by voters. The major projects were in when 2015 Doyle Road was completely reconstructed and in 2018 when Grand River Road received a mil and fill with a multiple course of HMA from Woodhull to Woodbury. The majority of the other streets in the City received either an overlay or a chip seal.

City of Laingsburg Capital Improvement Plan

Storm Drains

CIP ID#: Storm1

COST: Varies

TIMELINE: ANNUALLY

DESCRIPTION:

The City's Storm Drain system is in need of many repairs/replacements to improve drainage throughout the City. The City was able to document the storm drain issues through the funding provided from a SAW Grant in 2016. It is recommended that the City start budgeting for storm repairs and replacements on an annual basis.

Source of Funding: City General Funds and Sewer Funds if the project affects the Sanitary System

Special Note:

The City is planning a large \$1,200,000 (plus) project to start in 2019 that will replace failing storm drains on Shiawassee Street from Sciota to Woodhull and clean the systems outlet with the assistance of an infrastructure grant through the MEDC. The City will have a 10% match. After that project is complete the City will reevaluate and prioritize the storm projects as presented in the SAW Grant findings. The City will budget annually and accumulate funds to complete the identified projects.

City of Laingsburg Capital Improvement Plan

Sewer

CIP ID#: SEWER System

COST: Various

TIMELINE: ANNUALLY

DESCRIPTION:

See Sanitary and Storm Improvements Supplement attached

Source of Funding: City Sewer Funds

City of Laingsburg Capital Improvement Plan

Laingsburg Downtown Development Authority –Summary of Commitments

All of these projects are in the Laingsburg DDA Community Improvements Plan – Updated July 31, 2017

Time Frame	Project Name	Description
Annual	Promotion & Marketing \$5,000	Commits in its annual budget to advertising and promoting special events.
Annual	Face Forward Program \$5,000-\$20,000	Annually accepts applications for improvements to residential or commercial properties within the DDA district. If projects meet outlined criteria and the funds are available the DDA funds projects up to \$5,000 each with a 70% maximum match.
2021	McClintock Park Entertainment Venue \$232,141	Committed to supporting a grant application for the McClintock Park Entertainment Venue in partnership with the City of Laingsburg. In 2020 the DDA will make its last annual bond payment of approximately \$16,000, paying off that debt will give them more funds to commit to the Park Project.
Future	Hogsback Park \$457,766	Developed the area with trails that access the Looking Glass River. The City has a sewer project that will require clearing of some of the trees in the next six to twelve months. The project development and grant application would not likely occur until after the completion of the McClintock Park Entertainment Venue due to the fact that the City staff would have to initiate the process as the DDA does not have staff.
Future	Farmers Market \$165,000	Improvements to the Farmers Market such as an open-air shelter, parking and space for tented booths. The shelter could be used for community events.
Future	Expansion of Memorial Park	Structure, sitting areas, potential public parking with pocket park

Capital Improvement Projects

City of Laingsburg

Project	Description	Estimated Cost	Funding
McClintock Park	Entertainment Venue - Planning 2019	\$ 5,000	General Fund
McClintock Park	Entertainment Venue - Construction includes Path Improvements 2020-2021	\$ 500,000	Grants, Donations, Match
Bates Park	Flooding - drainage improvements	\$ 50,000	Grants, General Fund
Sidewalks	City Wide Plan to repair or replace/annually	\$ 20,000	Grants, General Fund
Buidlings	Demolition of Storage Buildings on Roosevelt Row	\$ 5,000	General Fund and DPW Labor
Buidlings	Cemetery Shed - repair replace improve look	\$ 10,000	Cemetery Fund
Drains	Storm & Sanitary Outlet Improvements 2019	\$ 1,235,800	Grant plus \$137,311 GF and SOM
Roads	Shiawassee - near cemetery to near sciota	\$ 15,000	Local Street Fund in conjunction w ICE
Police	Patrol Vehicle & Equipment 2022	\$ 50,000	Grant & General Fund
Police	Radios 2023 current radios will not be repaired	\$ 15,000	Grant & General Fund
Equipment	Backhoe 2025 replacement	\$ 90,000	Som & General
Equipment	Dump Box replacement on 89 Int' 2020-2021	\$ 12,000	Som & General
Equipment	Bank Mower to replace Deweze & J.D. 2020-2021	\$ 54,000	Som & General
Equipment	Additional Grass Hopper 2019-2020	\$ 14,000	Som & General
DPW Vehicle	New Pick-up Truck replace 12yr old truck 2021	\$ 43,000	General
DPW Vehicle	Used Bucket Truck replace 30yr old truck 2020	\$ 15,000	General
Equipment	Replace Generator at Main Lift Station 2020-21	\$ 28,000	SOM
Trees	City Wide Plan to repair or replace/annually	\$ 5,000	General Fund

BUILDINGS

				FISCAL YEAR						6 YEAR
ID	PROJECT	COST		18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	BLD1	Cemetery Shed	10,000.00	5,000.00	5,000.00					10,000.00
2	BLD2	Demo Storage on Roosevelt Row	5,000.00	5,000.00						5,000.00
3										-
4										-
5										-
6										-
7										-
8										-
9										-
10										-
11										-
12										-
13										-
14										-
15										-
16										-
17										-
18										-
19										-
20										-
TOTALS				10,000.00	5,000.00	-	-	-	-	15,000.00
Funding Sources										
General Fund										-
Cemetery				5,000.00	5,000.00					10,000.00
Grant				5,000.00						5,000.00
Bond										-
Library Fund										-
Project Fund										-
Other										-
Total				10,000.00	5,000.00	-	-	-	-	15,000.00

PARKS

			FISCAL YEAR						6 YEAR
ID	PROJECT	COST	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	PRK1	McClintock Entertainment	500,000.00	5,000.00	5,000.00	475,000.00			485,000.00
2	PRK2	Bates Park Drainage	50,000.00		10,000.00	10,000.00	10,000.00		30,000.00
3									-
4									-
5									-
6									-
7									-
8									-
9									-
10									-
11									-
12									-
13									-
14									-
15									-
16									-
17									-
18									-
19									-
20									-
TOTALS			5,000.00	15,000.00	485,000.00	10,000.00	-	-	515,000.00
Funding Sources									
General Fund			5,000.00	15,000.00	5,000.00	10,000.00			35,000.00
Park Fund					30,000.00				30,000.00
DDA					25,000.00				25,000.00
Grant					425,000.00				425,000.00
Loan									-
Donations									-
Other									-
Total			5,000.00	15,000.00	485,000.00	10,000.00	-	-	515,000.00

EQUIPMENT

				Replace ment	FISCAL YEAR						6 YEAR
ID	PROJECT	COST	year	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL	
1	EQ1	Police Vehicle	50,000	2023	10000	10000	10000	10000	10000		50000
2	EQ2	Police Radios	15,000	2023	3000	3000	3000	3000	3000		15000
3	EQ3	Grass Hopper	14,000	2019	14000						14000
4	EQ4	Bucket Truck	15,000	2019	15000						15000
5	EQ5	Pick-Up Truck	50,000	2020	10000	10000	30000				50000
6	EQ6	Bank Mower	50,000	2021	12500	12500	12500	12500			50000
7	EQ7	Dump Box Replacement	12,000	2020		12000					12000
8	EQ8	Generator	32,000	2019	32000						32000
9	EQ9	Backhoe	100,000	2025	14000	14000	14000	14000	14000	14000	84000
10	EQ10	Office Equipment Computers		Annual	5800	5800	5800	5800	5800		29000
11											0
12											0
13											0
14											0
15											0
16											0
17											0
18											0
19											0
20											0
TOTALS					116300	67300	75300	45300	32800	14000	351000
Funding Sources											
General Fund - Current Budget					41050	41050	40950	31050	24800	7000	185900
SOM					53250	14250	14250	14250	8000	7000	111000
Cemetery											0
Grant											0
Loan											0
Donations											0
Replacement Funds from prior years restricted					22000	12000	20100				54100
Total					116300	67300	75300	45300	32800	14000	351000

SIDEWALKS

				FISCAL YEAR						6 YEAR
ID	PROJECT	COST	TIMELINE	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	Annual - No Specific Project at this time			10344	10344	10344	10344	10344	10344	62064
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
TOTALS				10344	10344	10344	10344	10344	10344	62064
Funding Sources										
General Fund				10344	10344	10344	10344	10344	10344	62064
DDA										0
Grant										0
Bond										0
Project Fund										0
Major Street										0
Local Street										0

PARKING LOTS

				FISCAL YEAR						6 YEAR
ID	PROJECT	COST	TIMELINE	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	No Specific Project		Annual	5000	5000	5000	5000	5000		25000
2										0
3										0
4										0
5										0
6										0
7										0
8										0
9										0
10										0
11										0
12										0
13										0
14										0
15										0
16										0
17										0
18										0
19										0
20										0
TOTALS				5000	5000	5000	5000	5000	0	25000
Funding Sources										
General Fund				5000	5000	5000	5000	5000		25000
DDA										0
Grant										0
Bond										0
Project Fund										0
Other										0
		Total		5000	5000	5000	5000	5000	0	25000

STREETS

				FISCAL YEAR						6 YEAR
ID	PROJECT	COST	TIMELINE	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	No Specific Project		Annual							
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
TOTALS				0	0	0	0	0	0	0
Funding Sources										
General Fund										0
Major Street Fund										0
Local Street Funds										0
Grant										0
Bond										0
Project Fund										0
Other										0

STORM DRAINS

				FISCAL YEAR						6 YEAR
ID	PROJECT	COST	TIMELINE	18-19	19-20	20-21	21-22	22-23	23-24	TOTAL
1	Waiting for Grant Funding	1200000	2019		1200000					1200000
2										0
3										0
4										0
5										0
6										0
7										0
8										0
9										0
10										0
11										0
12										0
13										0
14										0
15										0
16										0
17										0
18										0
19										0
20										0
TOTALS				0	1200000	0	0	0	0	1200000
Funding Sources										
General Fund					100000					100000
DDA										0
Grant					1100000					1100000
Bond										0
Project Fund										0
Other										0
				0	1200000	0	0	0	0	1200000

SANITARY SEWER IMPROVEMENTS

Short Term High Priority Projects (0 - 5 years)
2018

Location	Size (in)	Ext'g Pipe Type	Length	Length Able to Survey	Year Installed	Fix Type	Cost Est.	Time line
Sanitary Sewer	8	Polyvinyl Chloride	476	187.6	1968	Replace	\$60,000.00	2019
Sanitary	12	Vitrified Clay Pipe	555	112.1	1968	Replace	\$78,000.00	2019

TOTAL: \$138,000.00

STORM SEWER IMPROVEMENTS

Short Term High Priority Projects (0 - 10 years)
2018

Location	Length	Project	Cost	Timeline
Alley Between E Grand River Rd and E Williams St	118	Replace Storm	\$ 17,100.00	2019 - 2029
Irene Street NE of McClintock & Woodhull	116	Replace Storm	\$ 17,000.00	2019 - 2029
N. Shiawassee Near Sciota St	73	Replace Storm	\$ 10,500.00	2019 - 2029
McClintock east of Shiawassee	80	Replace Storm	\$ 11,650.00	2019 - 2029
Sciota between Shiawassee & High	26	Replace Storm	\$ 3,750.00	2019 - 2029
Crum between 1st & 2nd	146	Replace Storm	\$ 21,200.00	2019 - 2029
Laing between McClintock & 1st	32	Replace Storm	\$ 380.00	2019 - 2029
Intersection of Railroad & Clinton	242	CIPP Lining	\$ 22,800.00	2019 - 2029
Railroad between Clinton & Grand River	59	CIPP Lining	\$ 3,400.00	2019 - 2029
Alley between Grand River & Williams	44	CIPP Lining	\$ 2,100.00	2019 - 2029
McClintock Park near Roosevelt Row & McClintock	311	CIPP Lining	\$ 17,700.00	2019 - 2029
Crum at 1st	26	CIPP Lining	\$ 1,250.00	2019 - 2029
Church between 2nd & 3rd	403	CIPP Lining	\$ 18,950.00	2019 - 2029
Church between 1st & Grand River	474	CIPP Lining	\$ 16,600.00	2019 - 2029
Oakland at Josie	100	CIPP Lining	\$ 4,700.00	2019 - 2029
Alley between Laing & Railroad	178	CIPP Lining	\$ 7,300.00	2019 - 2029
South of Laingsburg Middle School	101	CIPP Lining	\$ 3,550.00	2019 - 2029
Iris Lane	136	CIPP Lining	\$ 15,550.00	2019 - 2029
1st at Phelps	NA	Spot Repair	\$ 1,650.00	2019 - 2029
Grand River at West	NA	Spot Repair	\$ 3,500.00	2019 - 2029
McClintock at Woodhull	NA	Spot Repair	\$ 1,650.00	2019 - 2029
Sciota west of Shiawassee	NA	Spot Repair	\$ 1,650.00	2019 - 2029
McClintock at High	NA	Spot Repair	\$ 1,650.00	2019 - 2029
Laing between Crum & 1st	NA	Spot Repair	\$ 1,650.00	2019 - 2029
Treat at Shiawassee Intersection	NA	Spot Repair	\$ 1,650.00	2019 - 2029
Church between 1st & 2nd	NA	Spot Repair	\$ 1,675.00	2019 - 2029
Laing between Crum & 1st	NA	Spot Line	\$ 2,100.00	2019 - 2029
Grand River at Abbott Mult. Spot Lining	NA	Spot Line	\$ 5,550.00	2019 - 2029
Middle School Area Multiple Spot Lining	NA	Spot Line	\$ 6,700.00	2019 - 2029
2nd east of Elm	NA	Spot Line	\$ 3,400.00	2019 - 2029
Cross Lot west of Elm between Prospect & 2nd	NA	Spot Line	\$ 3,000.00	2019 - 2029
Cross Lot north of 2nd between Crum & Elm	NA	Spot Line	\$ 4,550.00	2019 - 2029
Elm north of 2nd	NA	Spot Line	\$ 3,000.00	2019 - 2029
Doyle between High and Haley	NA	Spot Line	\$ 3,400.00	2019 - 2029
Church between 1st & 2nd	NA	Spot Line	\$ 2,100.00	2019 - 2029
West between 1st & 3rd	NA	Spot Line	\$ 2,100.00	2019 - 2029
1st between West & Phelps	NA	Spot Line	\$ 2,100.00	2019 - 2029
Iris Lane	NA	Spot Line	\$ 3,550.00	2019 - 2029
Woodhull between Shiawassee and McClintock	NA	Spot Line	\$ 3,000.00	2019 - 2029

TOTAL: \$ 255,105.00

STORM SEWER IMPROVEMENTS

Long Term Medium Priority Projects (10 - 20 years)

Location	Length	Project	Cost	Timeline
Shiawassee south of Treat	175	Replace Storm	\$ 25,500.00	2024 - 2034
Shiawassee between Sciota & McClintock	224	Replace Storm	\$ 32,550.00	2024 - 2034
McClintock east of Shiawassee	450	Replace Storm	\$ 65,000.00	2024 - 2034
Woodhull at Shiawassee	56	Replace Storm	\$ 8,100.00	2024 - 2034
Alley between Grand River & Williams	175	CIPP Lining	\$ 7,200.00	2024 - 2034
McClintock Park	300	CIPP Lining	\$ 14,000.00	2024 - 2034
Crum between 2nd & 3rd	175	CIPP Lining	\$ 8,300.00	2024 - 2034
Church between 1st & 2nd	200	CIPP Lining	\$ 9,500.00	2024 - 2034
Oakland north of Josie	NA	Spot Repair	\$ 1,750.00	2024 - 2034
McClintock Park	NA	Spot Repair	\$ 1,700.00	2024 - 2034
Shiawassee at Treat	NA	Spot Line	\$ 2,600.00	2024 - 2034
Railroad southwest of Grand River	NA	Spot Line	\$ 3,000.00	2024 - 2034
1st east of Crum	NA	Spot Line	\$ 2,100.00	2024 - 2034
Crum between 1st & Laing	NA	Spot Line	\$ 3,700.00	2024 - 2034
Crum between 1st & 2nd	NA	Spot Line	\$ 2,100.00	2024 - 2034
Phelps between 1st & Grand River	NA	Spot Line	\$ 2,100.00	2024 - 2034
1st between Crum & Laing	NA	Spot Line	\$ 2,100.00	2024 - 2034
TOTAL:			\$ 191,300.00	