



VILLAGE OF LAKEVIEW
315 S. LINCOLN AVENUE / P.O. BOX 30
LAKEVIEW, MI 48850

MONTCALM COUNTY

OFFICE 989.352.6322

FAX 989.352.6378

**Village of Lakeview
Capital Improvement Plan
2020-2026**

Prepared By:

Darin K. Dood, Village Manager

Adopted by Village Council:
February 10, 2020

Capital Improvement Plan Information

The requirement for capital budgeting for the following six years is found in the Michigan Planning Enabling Act (Public Act 33 of 208, as amended). Capital budgeting has two elements: the first is a Capital Improvement Plan, and the second is the incorporation of that plan into the annual budget and future budget forecasts.

This Capital Improvement Plan will be reviewed annually by staff as we review more efficient ways to operate and look at maintaining the village infrastructure.

What is a Capital Improvement Plan?

The Capital Improvement Plan is a six-year schedule of all proposed major capital improvement projects including project priorities, cost estimates and funding source. Each year the Capital Improvement Plan is revised for the next fiscal year.

Village of Lakeview
General Fund (DDA, Village Hall, Parks)
CAPITAL IMPROVEMENT PLAN – EXECUTIVE SUMMARY

| 2020-2021 Fiscal Year | | |
|--|-----------|--|
| Project | Cost | Funding Source |
| Village Hall Repair and Restoration | \$2,000 | General Fund Operating |
| Bollinger Lot Grant (If Awarded) | \$167,360 | DDA Operating, Grants & Major Streets |
| Zoning Ordinance Update | \$14,000 | General Operating |
| 2021-2022 Fiscal Year | | |
| Project | Cost | Funding Source |
| Village Hall Flooring Replacement | \$4,500 | General Fund Operating |
| | | |
| 2022-2023 Fiscal Year | | |
| Project | Cost | Funding Source |
| Washington Avenue Pedestrian Bump-outs | \$65,000 | DDA Operating, Grants & Major Streets |
| 2023-2024 Fiscal Year | | |
| Project | Cost | Funding Source |
| DDA/Village Gateway | \$35,000 | DDA Operating |
| 2024-2025 Fiscal Year | | |
| Project | Cost | Funding Source |
| Village Hall Façade Update | \$10,000 | General Fund Operating |
| 2025-2026 Fiscal Year | | |
| Project | Cost | Funding Source |
| DDA Land Acquisition | \$75,000 | DDA Operating & Grant Funding |

Village of Lakeview Capital Improvement Plan

2020-2026 Budget Year

Individual Project Description

| | | | |
|------------------------|--|-----------------------|-----------------------|
| Project Title | Village Hall Repair/Bollinger’s Lot/Zoning Ord. Update | | |
| Department/Fund | General Fund | Funding Source | General Fund/DDA/MEDC |

| | | | | | | |
|------------------|-----------|---------|---------|---------|---------|---------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | \$183,360 | | | | | |

| Project Description and Location |
|--|
| <ol style="list-style-type: none"> 1. Touch-up painting and installation of rear-entrance flooring 2. Bollinger’s Lot Grant project. 3. The current zoning ordinance has not been updated since 1994, it does not meet current standards. |

| Project History and Plans |
|---|
| <ol style="list-style-type: none"> 1. Village hall interior needs touch-up painting to fix blighted areas. A water leak in the rear entry way necessitated the removal of the carpeting 2. The Bollinger’s Lot Grant is part of the DDA’s lakefront development plan. 3. Seek competitive proposals for updating the existing ordinance and to rewrite the ordinance |

| Project Need and Impact |
|--|
| <ol style="list-style-type: none"> 1. Touch-up painting will ensure the Village office maintains a presentable appearance. 2. Replacement of rear-entry flooring will ensure Village office maintains a presentable appearance. 3. An update or rewrite to the zoning ordinance will not only bring the ordinance into compliance with new State regulations, it will also ensure the Village is meeting current standards and norms. |

| Related Costs and Future Funding Needs |
|---|
| <p>Items will be funded through operating, MEDC Grant, and DDA.</p> |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | |
|-----------------|-----------------------------------|----------------|--------------|
| Project Title | Village Hall Flooring Replacement | | |
| Department/Fund | General Fund | Funding Source | General Fund |

| | | | | | | |
|-----------|---------|---------|---------|---------|---------|---------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | \$4,500 | | | | |

Project Description and Location

1. Village Hall Flooring Replacement.

Project History and Plans

1. Current flooring is 10 plus years old.

Project Need and Impact

1. Replacement of flooring will ensure Village Hall maintains a professional appearance.

Related Costs and Future Funding Needs

This project will be funded through operating.

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | |
|-----------------|-------------------------------------|----------------|--|
| Project Title | Lincoln Avenue Pedestrian Bump-outs | | |
| Department/Fund | DDA | Funding Source | DDA Operating, Major Streets & Grant Funding |

| | | | | | | |
|-----------|---------|---------|----------|---------|---------|---------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | \$65,000 | | | |

Project Description and Location

- The addition of pedestrian bump-outs will project pedestrians further into the 2nd & 3rd street intersections with Lincoln Avenue creating a safer environment for pedestrians.

Project History and Plans

- Project is largely dependent on grant funding.
- Install bump-outs at the 2nd & 3rd Street intersections.

Project Need and Impact

- This project will take significant engineering and oversight by Village Manager to obtain grant funding to off-set costs. Any grant funding will include a local match.
- Installation of bump-outs will make crossings safer and help to slow traffic.

Related Costs and Future Funding Needs

Project will be jointly funded by the DDA and Major Streets funds, along with grant funding.

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|---------------------|----------------|--|--|---------------|--|
| Project Title | Gateway Improvement | | | | | |
| | | | | | | |
| Department/Fund | DDA | Funding Source | | | DDA Operating | |

| | | | | | | |
|------------------|---------|---------|---------|----------|---------|---------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | \$35,000 | | |

Project Description and Location

1. Replace existing “gateway” to the Village located North of Leppink’s on N. Greenville Avenue.

Project History and Plans

1. The current gateway is out of date.
2. Upgrading of current gateway will create a more visually appealing entrance to the Village and Downtown District.

Project Need and Impact

1. Replacement/Upgrading will create a more visually appealing entrance to the Village and Downtown District.

Related Costs and Future Funding Needs

Project will be funded from the DDA Operating.

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|----------------------------|----------------|-------------------|---------|----------|---------|
| Project Title | Village Hall Façade Update | | | | | |
| Department/Fund | General Fund | Funding Source | General Operating | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | | \$10,000 | |

Project Description and Location

1. Replacement of the Village Facade will ensure Village Hall maintains a professional appearance.

Project History and Plans

1. The front façade has not been updated in a number of years. Painting and other work will visually enhance the building.

Project Need and Impact

1. Updating the front façade of Village Hall will enhance the downtown district.

Related Costs and Future Funding Needs

Funding for a façade update will come from General Operating.

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | |
|-----------------|-------------------|----------------|--|
| Project Title | DDA Land Purchase | | |
| Department/Fund | DDA | Funding Source | DDA Operating, Major Streets & Grant Funding |

| | | | | | | |
|-----------|---------|---------|---------|---------|---------|----------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | | | \$75,000 |

Project Description and Location

- In an effort to fulfill the Shoreline Development Plan, the DDA will purchase property adjacent to the Bollinger's lot currently owned by the DDA.

Project History and Plans

- Land purchases are largely dependent on grant funding.
- Land acquisition will create a larger park and possible venue location within the Downtown District.

Project Need and Impact

- Property acquisition will allow the Village and DDA to construct a Gateway to Lake Dr.

Related Costs and Future Funding Needs

Acquisition(s) will funded by the DDA Operating and Grant Funding.

Village of Lakeview
2020-2026
Department – Water
Capital Improvement Plan – Executive Summary

| 2020-2021 Fiscal Year | | |
|----------------------------|------------------------------|----------------|
| Project | Cost | Funding Source |
| Well #3 Rehabilitation | \$40,000 | Water Fund |
| Mill St. Water Main | \$90,000 | Water Fund |
| 2021-2022 Fiscal Year | | |
| Project | Cost | Funding Source |
| Meter Replacement | \$5,000 | Water Fund |
| Well #4 Rehabilitation | \$42,000 | Water Fund |
| Water Tower Building Rehab | \$2,000 | Water Fund |
| Dry Hydrant Project | \$50,650 | Water Fund |
| 2022-2023 Fiscal Year | | |
| Project | Cost | Funding Source |
| Richardson Street Project | Engineering Needed | Water Fund |
| Meter Replacement | \$5,000 | Water Fund |
| | | |
| 2023-2024 Fiscal Year | | |
| Project | Cost | Funding Source |
| Meter Replacement | \$5,000 | Water Fund |
| 2024-2025 Fiscal Year | | |
| Project | Cost | Funding Source |
| Water Tower Inspection | \$3,000 | Water Fund |
| Tower Rehab Project | Cost Dependent on Inspection | Water Fund |
| Meter Replacement | \$5,000 | Water Fund |
| Water Reliability Study | \$7,000 | Water Fund |
| 2025-2026 Fiscal Year | | |
| Project | Cost | Funding Source |
| Water Main Project | Engineering Needed | Water Fund |
| Meter Replacement | \$5,000 | Water Fund |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|---|----------------|---------|------------|---------|---------|
| Project Title | Well #3 Rehabilitation/Mill St Water main | | | | | |
| Department/Fund | Water | Funding Source | | Water Fund | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | \$130,000 | | | | | |

Project Description and Location

1. Rehabilitation and overall of all Well #3 components.
2. Mill St. Water Main overhaul.

Project History and Plans

1. This type of work should be done per a maintenance schedule; however, this has not been the case.
2. There have been 9 fixes in the last 6 years.

Project Need and Impact

1. This service will ensure Well #3 is functioning properly and to its full capacity.
2. The amount of money being spent on continued repairs in this short stretch would be better spent on this overhaul.

Related Costs and Future Funding Needs

These projects will be funded out of the Water Fund.

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|--|----------------|---------|------------|---------|---------|
| Project Title | Meter Rep/Well #4 Rehab/Tower Bldg Rehab/Dry Hydrant | | | | | |
| Department/Fund | Water | Funding Source | | Water Fund | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | \$99,650 | | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Annually review and inspect commercial/industrial meters; replace when necessary. 2. Rehabilitation and overall of all Well #4 components. 3. Currently, this building is heated with an electric, plug in heater. This is not a reliable or long-term option to ensure this building is kept above freezing. 4. There are areas within the Village that do not meet fire suppression standards. The installation of two dry hydrants would correct the suppression deviancies. These would be located in the Richardson Ave. area. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Continue the meter enhancement program implemented in FY 2017/18. 2. This type of work should be done per a maintenance schedule; however, this has not been this case. 3. Install a new heating component with a reverse thermostat. A reverse thermostat will trigger a call-out alarm if the temperature drops below a certain threshold 4. Installed two dry hydrants to increase our fire suppression capability. | | | | | | |

| Project Need and Impact | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. This will ensure meters are functioning properly and those that are not are replaced as needed. 2. This service will ensure Well #4 is functioning properly and to its full capacity, 3. The pit located in this building houses a 6” water main that feeds the high school and related facilities. This main must be kept above freezing. 4. The project area is currently lacking adequate water flow for proper fire suppression. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Water Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|---|----------------|-------------|------------|---------|---------|
| Project Title | Richardson St Project/Meter Replacement | | | | | |
| | | | | | | |
| Department/Fund | Water | Funding Source | | Water Fund | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | \$5,000+En. | | | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Replace water infrastructure along the Richardson corridor. 2. Annually review and inspect commercial/industrial meters; replace when necessary. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. The current watermain located in the Richardson area is undersized and in need of replacement. 2. Continue the meter enhancement program implemented in FY 2017/18. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Future development at the old Pickle Dock site will necessitate the need to upgrade this infrastructure. 2. This will ensure meters are functioning properly and those that are not are replaced as needed. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Water Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|-------------------|----------------|---------|------------|---------|---------|
| Project Title | Meter Replacement | | | | | |
| Department/Fund | Water | Funding Source | | Water Fund | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | \$5,000 | | |

Project Description and Location

1. Annually review and inspect commercial/industrial meters; replace when necessary.

Project History and Plans

1. Continue the meter enhancement program implemented in FY 2017/18.

Project Need and Impact

1. This will ensure meters are functioning properly and those that are not are replaced as needed.

Related Costs and Future Funding Needs

This project will be funded out of the Water Fund.

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|---|----------------|---------|---------|-------------|---------|
| Project Title | Tower Ins/Tower Rehab/Meter Rep/Water Reliability Study | | | | | |
| Department/Fund | Water | Funding Source | | | Water Fund | |
| FY Year | 2020-21 | 2021-22 | 2021-22 | 2022-23 | 2024-25 | 2025-26 |
| Est. Cost | | | | | \$15,000+In | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Contract with Dixon Engineering to perform an inspection and cleaning of the elevated storage tank. 2. Perform maintenance recommendations as presented in the water tower inspection report. 3. Annually review and inspect commercial/industrial meters; replace when necessary. 4. 5 year cycle of getting the water reliability study redone. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Elevated Storage tanks must be inspected and cleaned every five (5) years per the DEQ. 2. This has not been being done for some time. 3. Continue the meter enhancement program implemented in FY 2017/18. 4. 5 year cycle, used in CIP and budgeting. | | | | | | |

| Project Need and Impact | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Inspection and cleaning of storage tank will help prevent unforeseen issues and ensure we are continuing on a proper preventative maintenance schedule. 2. Performing preventative maintenance will ensure the tower continues to operate and function properly. 3. This will ensure meters are functioning properly and those that are not are replaced as needed. 4. Required by DEQ/EGLE. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Water Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|-----------------------------------|----------------|---------|------------|---------|-------------|
| Project Title | Water Main Proj/Meter Replacement | | | | | |
| Department/Fund | Water | Funding Source | | Water Fund | | |
| FY Year | 2020-21 | 2021-22 | 2021-22 | 2022-23 | 2024-25 | 2025-26 |
| Est. Cost | | | | | | \$5,000+En. |

Project Description and Location

1. Water main project.
2. Annually review and inspect commercial/industrial meters; replace when necessary.

Project History and Plans

1. Replace water main per water reliability study.
2. Continue the meter enhancement program implemented in FY 2017/18.

Project Need and Impact

1. Update old infrastructure per the study. Move toward lead/copper compliance.
2. This will ensure meters are functioning properly and those that are not are replaced as needed.

Related Costs and Future Funding Needs

These projects will be funded out of the Water Fund.

Village of Lakeview
2020-2026
Department – Sewer
Capital Improvement Plan – Executive Summary

| 2020-2021 Fiscal Year | | |
|------------------------------------|--------------|----------------|
| Project | Cost | Funding Source |
| Lagoon Wet Well Cleaning | \$5,000 | Sewer Fund |
| Highschool Lift Station Rehab | Unknown | Sewer Fund |
| Aeration Pump Building Project | \$3,000 | Sewer Fund |
| Discharge Meter Replacement/Valves | \$18,000 | Sewer Fund |
| 2021-2022 Fiscal Year | | |
| Project | Cost | Funding Source |
| Richardson Street Project | Unknown/Eng. | Sewer Fund |
| Lagoon Assessment | Unknown/Eng | Sewer Fund |
| 2022-2023 Fiscal Year | | |
| Project | Cost | Funding Source |
| | | |
| | | |
| 2023-2024 Fiscal Year | | |
| Project | Cost | Funding Source |
| | | |
| | | |
| 2024-2025 Fiscal Year | | |
| Project | Cost | Funding Source |
| | | |
| | | |
| 2025-2026 Fiscal Year | | |
| Project | Cost | Funding Source |
| | | |
| | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|---|----------------|---------|------------|---------|---------|
| Project Title | Lagoon Wet/HS Lift Rehab/Aeration Bldg/Dis. Meter Replacement | | | | | |
| | | | | | | |
| Department/Fund | Sewer | Funding Source | | Sewer Fund | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | \$16,000+ | | | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. The lagoon wet well should be kept in proper working order and is now on a maintenance schedule for cleaning. 2. The high school lift station had been identified by IAI as needing to be rehabbed. 3. The aeration pumps located at the aeration pond would have their cowling or cover removed and a permanent building would be installed. 4. The outlet or discharge meter is not functioning accurately and/or not registering properly. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Sludge and other build up make it necessary to do further cleaning and rehab than is done routinely. 2. This is another item identified that should be done every 20 years as routine maintenance. 3. The current cowlings covering the pumps restrict airflow. A permanent building would allow for greater airflow and be more structurally sound. 4. This meter is used to track the gallons pumped from the lagoon to the ribs. | | | | | | |

| Project Need and Impact | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Cleaning of this wet well will ensure longevity. 2. This is a critical lift station in our sewer system, ensuring it is working property is imperative. 3. The construction of a permanent building would increase the useful life the aeration pumps. 4. Has not been replace since the system was built. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Sewer Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|--|----------------|---------|------------|---------|---------|
| Project Title | Richardson St. Project/Lagoon Assessment | | | | | |
| Department/Fund | Sewer | Funding Source | | Sewer Fund | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | Unknown | | | | |

Project Description and Location

1. Complete replacement of the sewer infrastructure.
2. The sewer lagoons will need a comprehensive assessment done to include infrastructure, capacity, and future expansion.

Project History and Plans

1. This is one of the oldest sections of sewer line in the Village.
2. If the Village intends to grow/annex additional area, this growth may be necessary.

Project Need and Impact

1. This area is in need of complete upgrade, has no storm drain and has road flooding issues.
2. To keep our lagoons in proper working order and up to date for future growth.

Related Costs and Future Funding Needs

These projects will be funded out of the Sewer Fund.

**Village of Lakeview
2020-2026
Department – Major Streets
Capital Improvement Plan – Executive Summary**

| 2020-2021 Fiscal Year | | |
|--------------------------------|--------------------|----------------|
| Project | Cost | Funding Source |
| Crack Seal Treatment | \$8,000 | Major Streets |
| Tree Assessment/Removal/Prune | \$5,000 | Major Streets |
| Chip Seal Treatment | \$29,000 | Major Streets |
| Road Striping | \$5,000 | Major Streets |
| 2021-2022 Fiscal Year | | |
| Project | Cost | Funding Source |
| Chip Sealing Treatment | \$25,000 | Major Streets |
| Tree Assessment/Removal/Prune | \$5,000 | Major Streets |
| Storm Drain Cleaning | \$1,000 | Major Streets |
| 2022-2023 Fiscal Year | | |
| Project | Cost | Funding Source |
| North Lincoln Reconstruction | Engineering Needed | Major Streets |
| Tress Assessment/Removal/Prune | \$5,000 | Major Streets |
| Road Striping | \$5,000 | Major Streets |
| Storm Drain Cleaning | \$1,000 | Major Streets |
| 2023-2024 Fiscal Year | | |
| Project | Cost | Funding Source |
| Crack Seal Treatment | \$35,000 | Major Streets |
| Tress Assessment/Removal/Prune | \$5,000 | Major Streets |
| 2024-2025 Fiscal Year | | |
| Project | Cost | Funding Source |
| Tress Assessment/Removal/Prune | \$5,000 | Major Streets |
| Storm Drain Cleaning | \$1,000 | Major Streets |
| 2025-2026 Fiscal Year | | |
| Project | Cost | Funding Source |
| Tress Assessment/Removal/Prune | \$5,000 | Major Streets |
| Storm Drain Cleaning | \$1,000 | Major Streets |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|--|----------------|--------------------|---------|---------|---------|
| Project Title | Crack Seal/Tree Removal/Chip Seal/Striping | | | | | |
| | | | | | | |
| Department/Fund | Major Streets | Funding Source | Major Streets Fund | | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | \$ 47,000 | | | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for crack seal treatment. 2. Have a certified arborist assess the condition of trees located in the road right of way. 3. Chip seal treatment on outlined in Strategy. 4. Have all traffic markings and lane markings professionally repainted. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Use data driven treatment plan outlined in the Strategy 2. Have a certified arborist assess the condition of trees located in the road right of way. 3. This will prolong the life of this roadway. 4. This service is performed as needed. | | | | | | |

| Project Need and Impact | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Crack seal treatments increases the useful life of roads. 2. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 3. This treatment will ensure this roadway’s useful like is significantly extended. 4. This will ensure all lane and traffic markings are clearly visible. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Major Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|------------------------------------|----------|----------------|---------------|---------|---------|
| Project Title | Chip Seal/Tree Removal/Storm Drain | | | | | |
| | | | | | | |
| Department/Fund | Major Streets | | Funding Source | Major Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | \$31,000 | | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Chip seal treatment on outlined in Strategy. 2. Have a certified arborist assess the condition of trees located in the road right of way. 3. Ensure storm drains on major streets are professionally cleaned via vector truck. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Use data driven treatment plan outlined in the Strategy 2. The Village’s assessment of right of way trees has not be active in many years. This plan will reimplement the program and provided yearly funding. 3. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Crack seal treatments increases the useful life of roads. 2. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 3. This will ensure storm drains are clear of debris and functioning properly. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>This project will be funded out of the Major Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|--|---------|----------------|---------------|---------|---------|
| Project Title | N. Lincoln Recon/Tree Removal/Striping/Drain | | | | | |
| | | | | | | |
| Department/Fund | Major Streets | | Funding Source | Major Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | \$11,000+ | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Fully reconstruct North Lincoln Avenue from Park Avenue until the Village limit. 2. Have a certified arborist assess the condition of trees located in the road right of way. 3. Have all traffic markings and lane markings professionally repainted. 4. Ensure storm drains on major streets are professionally cleaned via vactor truck. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. N. Lincoln has exceeded repair life. 2. Have a certified arborist assess the condition of trees located in the road right of way. 3. This service is performed as needed. 4. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Currently, North Lincoln is rated from poor to very poor. There are no treatments to enhance the road condition without reconstruction. 2. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 3. This will ensure all lane and traffic markings are clearly visible. 4. This will ensure storm drains are clear of debris and functioning properly. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Major Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan
 2020-2021 Budget Year
 Individual Project Description

| | | | | | | |
|-----------------|------------------------|----------------|---------------|----------|---------|---------|
| Project Title | Chip Seal/Tree Removal | | | | | |
| Department/Fund | Major Streets | Funding Source | Major Streets | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | \$40,000 | | |

Project Description and Location

- Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for chip seal treatment.
- Have a certified arborist assess the condition of trees located in the road right of way.

Project History and Plans

- Use data driven treatment plan outlined in the Strategy
- Have a certified arborist assess the condition of trees located in the road right of way.

Project Need and Impact

- This treatment will ensure this roadway’s useful life is significantly extended.
- Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches.

Related Costs and Future Funding Needs

These projects will be funded out of the Major Streets Fund.

Village of Lakeview Capital Improvement Plan

2019-2020 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|-----------------------------------|---------|----------------|---------------|---------|---------|
| Project Title | Tree Removal/Storm Drain Cleaning | | | | | |
| | | | | | | |
| Department/Fund | Major Streets | | Funding Source | Major Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | | \$6,000 | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Have a certified arborist assess the condition of trees located in the road right of way. 2. Ensure storm drains on major streets are professionally cleaned via vector truck. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Have a certified arborist assess the condition of trees located in the road right of way. 2. Given the possibility of leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 2. This will ensure storm drains are clear of debris and functioning properly. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Major Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|-------------------------------------|---------|----------------|---------------|---------|---------|
| Project Title | North Lincoln Avenue Reconstruction | | | | | |
| | | | | | | |
| Department/Fund | Major Streets | | Funding Source | Major Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2023-24 | 2024-25 | 2023-24 | 2025-26 |
| Est. Cost | | | | | | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Have a certified arborist assess the condition of trees located in the road right of way. 2. Ensure storm drains on major streets are professionally cleaned via vector truck. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Have a certified arborist assess the condition of trees located in the road right of way. 2. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 2. This will ensure storm drains are clear of debris and functioning properly. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Major Streets Fund.</p> | | | | | | |

**Village of Lakeview
2020-2026
Department – Local Streets
Capital Improvement Plan – Executive Summary**

| 2020-2021 Fiscal Year | | |
|--------------------------------|-------------|-----------------------|
| Project | Cost | Funding Source |
| Chip Seal Treatment | \$8,800 | Local Streets |
| Tree Assessment/Removal/Prune | \$5,000 | Local Streets |
| 2021-2022 Fiscal Year | | |
| Project | Cost | Funding Source |
| Crack Seal Treatment | \$3,000 | Local Streets |
| Tree Assessment/Removal/Prune | \$5,000 | Local Streets |
| 2022-2023 Fiscal Year | | |
| Project | Cost | Funding Source |
| Reconstruct Edgar St | \$160,000 | Local Streets |
| Tress Assessment/Removal/Prune | \$5,000 | Local Streets |
| 2023-2024 Fiscal Year | | |
| Project | Cost | Funding Source |
| Crack Seal Treatment | \$12,000 | Local Streets |
| Tress Assessment/Removal/Prune | \$5,000 | Local Streets |
| 2024-2025 Fiscal Year | | |
| Project | Cost | Funding Source |
| Tress Assessment/Removal/Prune | \$5,000 | Local Streets |
| Chip Seal Treatment | \$10,000 | Local Streets |
| 2025-2026 Fiscal Year | | |
| Project | Cost | Funding Source |
| Tress Assessment/Removal/Prune | \$5,000 | Local Streets |
| Crack Seal Treatment | \$12,000 | Local Streets |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|----------------------------------|---------|----------------|---------------|---------|---------|
| Project Title | Chip Seal Treatment/Tree Removal | | | | | |
| | | | | | | |
| Department/Fund | Local Streets | | Funding Source | Local Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | \$8,800 | | | | | |

| Project Description and Location | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for chip seal treatment. 2. Have a certified arborist assess the condition of trees located in the road right of way. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Use data driven treatment plan outlined in the Strategy. 2. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Crack seal treatments increase the useful life of Village roads. 2. This will ensure storm drains are clear of debris and functioning properly. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Local Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|--|----------------|---------------|--|--|--|
| Project Title | Crack Seal/Tree Assessment/Removal/Prune | | | | | |
| Department/Fund | Local Streets | Funding Source | Local Streets | | | |

| | | | | | | |
|-----------|---------|---------|---------|---------|---------|---------|
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | \$8,000 | | | | |

| Project Description and Location |
|--|
| <ol style="list-style-type: none"> 1. Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for crack seal treatment. 2. Have a certified arborist assess the condition of trees located in the road right of way. |

| Project History and Plans |
|---|
| <ol style="list-style-type: none"> 1. Use data driven treatment plan outlined in the Strategy. 2. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. |

| Project Need and Impact |
|--|
| <ol style="list-style-type: none"> 1. Crack seal treatments increase the useful life of Village roads. 2. Ensure dead and sick trees are removed to limit the Village's liability. This program will also provide for pruning of problem limbs and branches. |

| Related Costs and Future Funding Needs |
|---|
| <p>These projects will be funded out of the Local Streets Fund.</p> |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|--|---------|----------------|---------------|---------|---------|
| Project Title | Edgar Street Reconstruction/Tree Removal | | | | | |
| | | | | | | |
| Department/Fund | Local Streets | | Funding Source | Local Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | \$160,000 | | | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. The section of Edgar Street outlined in the Strategy is in need of being redone, further repair will not be sufficient. 2. Have a certified arborist assess the condition of trees located in the road right of way. | | | | | | |

| Project History and Plans | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. This section of road is a high traffic area and needs to be replaced. 2. Given the possibility of leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. This section of road is rapidly and needs to be replaced. 2. Ensure dead and sick trees are removed to limit the Village's liability. This program will also provide for pruning of problem limbs and branches. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Local Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year

Individual Project Description

| | | | | | | |
|-----------------|---------------------------|---------|----------------|---------------|---------|---------|
| Project Title | Chip/Crack Seal Treatment | | | | | |
| | | | | | | |
| Department/Fund | Local Streets | | Funding Source | Local Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | \$17,000 | | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for crack seal treatment. 2. Have a certified arborist assess the condition of trees located in the road right of way. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Use data driven treatment plan outlined in the Strategy. 2. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. A chip seal treatment will extend the useful life of section of road. 2. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Local Streets Fund.</p> | | | | | | |

Village of Lakeview Capital Improvement Plan

2020-2021 Budget Year
Individual Project Description

| | | | | | | |
|-----------------|---|---------|----------------|---------------|----------|---------|
| Project Title | North Street Reconstruction/Treatment (Cemetery Road) | | | | | |
| | | | | | | |
| Department/Fund | Local Streets | | Funding Source | Local Streets | | |
| | | | | | | |
| FY Year | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
| Est. Cost | | | | | \$15,000 | |

| Project Description and Location | | | | | | |
|--|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Have a certified arborist assess the condition of trees located in the road right of way. 2. Using RoadSoft road ratings and our recent Improvement Road Strategy done by Prein&Newhof to identify Major Streets for crack seal treatment. | | | | | | |

| Project History and Plans | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Given the possibility or leaves and other vegetation debris flowing into the storm drains, as well as our use of sand during the winter months we will implement an annual cleaning schedule. 2. Use data driven treatment plan outlined in the Strategy. | | | | | | |

| Project Need and Impact | | | | | | |
|---|--|--|--|--|--|--|
| <ol style="list-style-type: none"> 1. Ensure dead and sick trees are removed to limit the Village’s liability. This program will also provide for pruning of problem limbs and branches. 2. A chip seal treatment will extend the useful life of section of road. 3. | | | | | | |

| Related Costs and Future Funding Needs | | | | | | |
|---|--|--|--|--|--|--|
| <p>These projects will be funded out of the Local Streets Fund.</p> | | | | | | |