

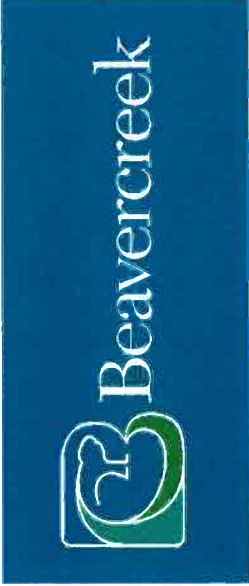


# Beavercreek

## Five Year Capital Improvement Plan 2025-2029



Pete E. Landrum  
City Manager



# Capital Improvement Plan 2025-2029

## CAPITAL IMPROVEMENT FUNDING SOURCES

- General Fund – (Fund 101) – To account for all financial resources except those required to be accounted for in another fund. The General fund resources are available for any purpose, provided it is expended or transferred in accordance with the Charter and legislation of the City of Beavercreek and/or the general laws of the State of Ohio.
- Police Operating Fund – (Fund 202) – To account for property tax receipts designated for operation of the police department, including the payment of the employer portion of police pension fund contributions, for monies charged for police services furnished outside the City and for other revenues resulting from law enforcement operations.
- Street Levy Fund – (Fund 203) – To account for property tax receipts designated for street construction, maintenance and repair.
- Street Maintenance Fund – (Fund 204) – Required by the Ohio Revised Code to account for that portion of the state gasoline tax and motor vehicle registration fees designated for maintenance of streets within the City. (Only the original County \$5.00 Permissive Tax)
- State Highway Fund – (Fund 205) – Required by the Ohio Revised Code to account for that portion of the state gasoline tax and motor vehicle registration fees designated for maintenance of state highways within the City.
- Street Improvement Levy – (Fund 260) - To account for property tax receipts designated for street construction, maintenance and repair.
- Park Levy Fund – (Fund 279) - To account for property tax receipts designated for park capital improvements, maintenance and repair.
- Debt Service Fund – (Fund 300) – To account for resources applied to the repayment of outstanding debt obligations.
- Street Capital Improvement Fund – (Fund 408) – To account for receipts of the municipal vehicle license tax designated for the improvement of arterial streets.
- Minor Special Assessment District Projects Fund – (Fund 449) – To account for various infrastructure projects estimated to be less than one million dollars each that are required to be paid by new private developments upon petition to the City.

- Golf Course Enterprise Fund – (Fund 572) – Accounts for all operations of the City's golf course. Revenues include charges for services. Expenses are comprised of cost of operations.
- Committed Park Monies Expendable Trust Fund – (Fund 712) – To account for amounts required to be paid by residential subdividers, in lieu of the dedication of park land, for the acquisition and improvement of park sites.
- District One Impact Fee Expendable Trust Fund – (Fund 771) – To account for amounts required to be paid by developers and held in trust for future development impact costs with Impact Fee District One.
- Federal Emergency Management Fund – (Fund 250) – To account for reimbursements to the City from FEMA following a declared emergency or disaster.
- Local Coronavirus Relief Fund – (Fund 270) – To account for the revenue and expenditures associated with improvements funded through the Coronavirus Relief Act.
- American Rescue Plan Act Fund – (Fund 280) – To account for the revenue and expenditures associated with improvements funded through the American Rescue Plan Act.

## PLANNING FOR STREETS, TRAFFIC CONTROL AND BRIDGES

The City's Thoroughfare Plan and the Land Use Plan provide the basis for the construction of new streets and major improvements to existing streets. Additionally, the Engineering Division conducts traffic studies and oversees development activity to assist with the upgrade of streets, traffic control devices, and bridges. Proper design, construction, maintenance and control of our transportation facilities are critical to enhancing safety, alleviating congestion and minimizing liabilities arising from traffic crashes and substandard roadways.

The City of Beavercreek's street network consists of approximately 254 centerline miles of streets, 68 traffic signal installations, 9 school zone flasher installations, 26 bridges, and 440 culverts. Maintaining and improving this roadway inventory is the City's legal responsibility and requires a substantial public investment, with the majority of this investment being targeted towards improving roadway surfaces and curb replacement.

The City of Beavercreek has been fortunate enough to be able to maintain an aggressive resurfacing program since the passage of a new 2.0 mil levy back in 2014 and with the passage of a 2.15 mil levy in 2022. These levies have allowed for the resurfacing of nearly 129 centerline miles of streets over the last 10 construction seasons as well as the addition of five (5) new positions at the Public Services Department, critical equipment and vehicle purchases, and the construction of a new salt storage facility. The average annual street resurfacing program length during this time period was 12.9 centerline miles, putting the City on pace to resurface all roadways within the City on a 20 year cycle assuming stable asphalt costs. During the 2015 to 2021 time period, asphalt prices remained very stable with an increase of only 7% over this time period, or an approximate annual increase of only 1%, allowing for the City to meet our annual resurfacing goals. These historically stable asphalt prices changed in 2022 where the City saw an increase of 25 percent that year with a further cost increase of 24 percent in 2023. This dramatic jump in asphalt costs impacted not only the resurfacing program, but also on the larger Capital Improvement Program. Fortunately, asphalt prices stabilized in 2024, but as bids are opened in 2025 costs will be closely monitored to see if these stable asphalt costs continue, or if adjustments to the 2025 Capital Improvement Plan are necessary to keep within our funding limitations. The proposed funding for street resurfacing and curb repairs for 2025 is slightly less than what was budgeted for this work in 2024 due to several large capital projects planned for 2025. Over the 2026 to 2029 timeframe funding for resurfacing and curb repairs is planned to increase to better meet projected cost increases and to continue to improve the condition of the City's roadway network.

The following pages show the current general conditions of the City's roadways, and the progress of the street resurfacing efforts over the last several years. In reviewing this resurfacing information it is worth noting that during the 2019 and 2020 construction seasons the funding for resurfacing operations had to be reduced due to the tornado recovery efforts. Additional funding was dedicated to resurfacing and curb repairs in 2021 to help to make up for the shortfalls in the previous year's efforts resulting in the spikes on the following charts for the 2019 thru 2021 curb and resurfacing programs. In reviewing the overall Capital Improvement Program, it is also worth keeping in mind that the improvements listed in the plan do not represent all needed projects within the City. The goal of this plan is to include only the work that can reasonably be expected to be completed over the next 5 year period given all known funding resources.

A new service provided in 2024 was the City's sidewalk repair program. This program is funded through either property owner payments or by assessments upon properties benefiting from these repairs, and has been well received by residents. Since the sidewalk repairs are combined with the curb replacement work, the sidewalk replacement costs are lower than typical. The repair of sidewalks is a welcome addition to the overall Capital Improvement Program and will become more important as the City's pedestrian infrastructure continues to age.

A copy of the 'Paving Procedure and Curb Maintenance Policy' is also included. This policy is used to guide the City's paving and curb replacement efforts.

Adopted: 2018  
Revised: April 2019  
Next Review: 2021  
Effective: May 1, 2019

## CITY OF BEAVERCREEK

### PAVING PROCEDURE AND CURB MAINTENANCE

#### 1.0 PURPOSE

- 1.01 It is the declared goal of the City of Beavercreek that curbs and public roadways shall be kept in the best possible condition as funding will allow. In meeting this goal it is seen as important that both the curbing and the pavement be addressed when a roadway is selected for maintenance. To this end, funds have been allocated for the repair of curbs and public roadways. City Council ~~herby directs~~ has directed that curbs and roadway shall be kept in good repair by and at the expense of the City and that curbs and roadways shall be maintained free from obstructions that may obstruct the flow of water or access to private property.
- 1.02 The repair of curbing along roadways that are scheduled for resurfacing shall be given priority. If funding permits, curb repairs may be performed along roadways that are not scheduled for resurfacing.
- 1.03 City Council shall review their policy periodically, including documented maintenance activities, citizen comments, and funding.

#### 2.0 PROCEDURE

- 2.01 Purpose: The purpose of this procedure is to outline an orderly, consistent, and fiscally responsible process for roadway maintenance of all public roadways within the City limits per ORC(723.01 and 2744.02(A) (3). This procedure will provide guidelines for inspection of curb and roadway conditions, curb and roadway repair, and roadway resurfacing. This procedure will ensure the proper collection and conveyance of storm water in streets, roadway maintenance to maintain neighborhood appearance, and to ensure adequate access from public streets.
- 2.02 This policy shall apply to all existing curbs and roadways within the public right-of-way.

- 2.03 This procedure shall not apply to the installation of new curbing or roadways where no curb or roadways currently exists, or to the replacement of existing curbing due to roadway widening.

### 3.0 DEFINITIONS

#### Curb

**“Crack”** shall mean a fissure within a concrete curb.

**“Depression”** shall mean a difference in elevation within a curb, typically at a joint, created by a sunken area, hollow, or spalling.

**“Joint”** shall mean a cleavage created for expansion purposes that separates two or more curb sections.

**“Curb(s)”** shall include both the curb and the gutter that typically borders the traveled portion of the roadway.

**“Spalling”** shall mean a chipped or splintered condition of a curb.

**“Temporary Curb Repair”** shall mean a repair performed on a curb that does not bring the curb up to City of Beavercreek specifications, but is necessary to abate curb deterioration in order to maintain driveway access or storm water flow.

**“Driveway Wedges”** shall mean ramps placed within the curb line at driveways.

#### Pavement

**“PCR”** shall mean Pavement Condition Rating. The PCR is used to measure the extent and severity of various types of pavement deterioration. A PCR of 100 signifies a perfect pavement with no distress.

**“Composite Pavement”** shall mean a pavement structure consisting of an asphalt concrete wearing surface on top of a hydraulic concrete slab.

**“Design Period”** shall mean the number of years used in traffic loading predictions to design new or rehabilitated pavement structure.

**“Flexible Pavement”** shall mean a pavement structure consisting of asphalt concrete, with or without an aggregate base, placed on a prepared subgrade.

**“Functional Classification”** shall mean the grouping of highways by the character of service they provide.

**“Rigid Pavement”** shall mean a pavement structure consisting of hydraulic cement concrete, with or without an aggregate base, placed upon a prepared subgrade.

**“Serviceability”** shall mean the ability of a pavement to serve traffic as measured by the present serviceability index.

**“Structural Defect”** shall mean a part of the PCR indicating distresses that may be related to the structural characteristics of the pavement.

**“Surface Treatment”** shall mean work performed on a structurally sound pavement intended to preserve the pavement, retard future deterioration, and maintain or improve the functional characteristics without substantially increasing the structural capacity. Surface treatments include such things as pavement rejuvenators, microsurfacing, thin overlays, and slurry seals.

#### 4.0 TECHNICAL REFERENCES

- 4.01 Pavement Condition Rating System (Ohio Department of Transportation, April 2006)
- 4.02 Pavement Design Manual (Ohio Department of Transportation, July 2016)
- 4.03 **Important Note:** While these documents are seen as useful reference tools, they must be applied to the City’s pavement maintenance program with caution and within proper engineering judgement. The Ohio Department of Transportation (ODOT) publishes these documents for the maintenance of ODOT pavements only. The interstates, US Routes, and State Routes that ODOT maintains are characterized by heavier vehicular and truck traffic volumes that are not typically seen on many of the City maintained pavements, which is a major factor in pavement longevity. Additionally, these ODOT maintained roadways typically have a higher functional classification than the neighborhood streets that comprise most of the City roadway inventory. Roadways with a higher functional classification typically require a higher serviceability index (e.g. more frequent pavement treatments) than neighborhood streets would.

#### 5.0 MAINTENANCE

- 5.01 Maintenance of Curbs and Roadways: The City of Beavercreek will perform necessary curb repairs within the public right-of-way along with resurfacing of roadways as available funding permits.
- 5.02 The City of Beavercreek will provide spot replacement of curb as part of the annual roadway resurfacing program. Curb spot replacement will be provided on streets that will be resurfaced on the program for that year.
- 5.03 Driveway wedges shall not be permitted. If a driveway wedge is discovered during an inspection, the driveway wedge shall be ordered to be removed as part of the curb replacement under the annual resurfacing program.

- 5.04 In cases where roll curbing exists at driveway approaches, drop curb should be installed and any necessary work on the driveway approach to match the grade of the new drop curb should be performed.

## 6.0 PROCEDURE

- 6.01 Review the street database containing each roadway segment for pavement age and PCR. This review is to ensure that the database is current, and that the previous year's maintenance efforts have been properly logged into the database.
- 6.02 Identify (at a minimum) the pavement segments that are the oldest 10 percent within the City's inventory. This currently equates to just over 25 centerline miles of roadway. This list is then compared to the streets on the 5 year Capital Plan, and any resident pavement condition remarks on record. Following this review, the preliminary street resurfacing list is generated.
- 6.03 The preliminary resurfacing street listing is then forwarded to the Street Superintendent, the PASD, and City Manager for their review and comment.
- 6.04 Incorporate any comments received and generate the updated preliminary street listing for field evaluation.
- 6.05 Complete field reviews of preliminary list roadways during dry days in late autumn/early winter months. This review is accomplished by driving each roadway segment on the preliminary list, and in updating the PCR for each of these roadway segments along with identifying deteriorated curb on these roadways.
- 6.06 Revise the plan based upon field observations and updated PCR scores and submit for input to the PASD, City Manager, and Street Superintendent by the end of January.
- 6.07 Complete final annual resurfacing and curb replacement program list after review and comment period to include Base Program and Alternate Program streets to match available funding. In creating the final street resurfacing list, the following factors are considered:
- (a) Normally, roadways with an estimated traffic volume of 2,000 vehicles per day or greater should not be permitted to go longer than 20 years without treatment. Roadways with a functional classification of arterial or collector are given preference over lower volume neighborhood streets.
  - (b) Roadways with estimated traffic volumes of less than 100 vehicles per day may be permitted to go longer than 20 years between treatments if required due to funding limitations.
  - (c) Pavement age and updated PCR scores are ranked and reviewed.
  - (d) Citizen comments.
  - (e) Staff comments.
- 6.08 Prepare the bid package to utilize available programs to maximize cost savings and to obtain best prices possible.

- 6.09 If an agreement is required, take the agreement before Council for permission to authorize the City Manager to enter into agreement.
- 6.10 Put the Final Program on the City website and state that revisions may be made after bid opening.
- 6.11 Review bid results and quantities to determine if additional streets can be added to the program.
- 6.12 Add information of the revised program to the City website.
- 6.13 After completion of the revised program, determine Round 2 paving to be completed before the end of the construction season.
- 6.14 Share Round 2 with the City Manager, PASD and Street Superintendent. After approval, put on the website and notify the contractor of the additional roadways.

## 7.0 CONDITIONS THAT MERIT CURB REPLACEMENT

- 7.01 The City Engineer, or designee, shall consider the following conditions which, if not addressed, could obstruct the flow of storm water or driveway access, in determining whether to order a section of curb replaced:
  - (a) There is a difference in height at the Joint that could cause the ponding of water greater than one-half (1/2) inch in depth at any location.
  - (b) Excessive spalling or curb deterioration that where the flow of water may be impacted, or where driveway access may be impeded.
  - (c) There is a Crack greater than one-half (1/2) inch in width.
  - (d) There is a Depression greater than one-half (1/2) inch within the curb line.
  - (e) Any curb damage due to the removal of a driveway wedge.

This list of conditions is not a complete list of conditions. The City Engineer, or designee, may encounter other conditions that could develop into a hazard and therefore may address those conditions as though they were in this section.

- 7.02 Residents who have curbs that meet the above conditions for replacement and desire to have their curb replaced in advance of the City schedule may petition the City for improvement through assessment.
  - (a) Improvements will be made in a minimum of one street block increments.  
Both sides of the street for the one block increment will need to be improved.
  - (b) The process will follow the petition requirements identified in ORC 727.06
  - (c) A sample petition is attached to this policy

## 8.0 TEMPORARY CURB REPAIR

- 8.01 No curb shall be ordered or arranged to be repaired by way of crack fillers, asphalt patching, surface treatments or the like except as a temporary measure pending replacement. Curbs which, upon inspection, are noted to have been temporarily repaired shall be replaced.

## 9.0 SUMP PUMP DISCHARGE

- 9.01 No sump pump discharge lines, or down spout lines shall be permitted to flow directly into the gutter line unless specifically approved in writing by the City Engineer.

## 10.0 ADDITIONAL ITEMS

- 10.01 To maximize roadway lifespan, base repairs are completed prior to paving.
- 10.02 Roadways that contain sidewalk with curb ramps are upgraded to current ADA requirements as needed as part of resurfacing.
- 10.03 For uncurbed roadways, paving consists of an overlay or a mill and fill depending on surface conditions and deterioration.
- 10.04 Curb roadways have a fixed roadway elevation to function as designed. In order to function as designed, resurfacing consists of mill and fill to remove surface deteriorations and to restore pavement to the existing elevation. If curb sections were just overlaid, this would cause curb and gutter to not function as designed for stormwater along roadways.
- 10.05 For curbed roadways, curb repair will be completed as part of resurfacing prior to resurfacing the roadway.
- 10.06 All wedges along roads to be resurfaced are removed prior to resurfacing due to the liability to the City and to carry water as designed in the gutter of these roadways.
- 10.07 The roadway database is updated yearly with new evaluations, new roadways, and repaved roadways. This database is linked to a GIS file to display these graphically using GIS software.

## 11.0 SURFACE TREATMENTS

- 11.01 Surface treatments, such as pavement rejuvenators, microsurfacing, thin overlays, and slurry seals can help lengthen pavement life, but using these products reduces funding available for asphalt resurfacing efforts. Because of this, surface treatments shouldn't be considered until the City's pavement

inventory is closer to the goal of having all pavements being less than 20 years old.

12.0 DOCUMENTATION; REVIEW AND MODIFICATION OF PROCEDURE

- 12.01 The City Engineer, or designee, will document curb maintenance activities, and keep on file all citizen comments and complaints regarding this procedure and/or curb maintenance in general.
- 12.02 The City Manager and Public Administrative Services Director shall also review any factors/circumstances affecting this procedure or its implementation and recommend program goals for the future to City Council through the Annual budgeting process.

## **CURB PETITION**

**TO THE COUNCIL OF THE  
CITY OF BEAVERCREEK,  
COUNTY OF GREENE,  
STATE OF OHIO:**

We hereby petition Beavercreek City Council to perform curb replacement work along \_\_\_\_\_, between the intersections of \_\_\_\_\_ and \_\_\_\_\_.

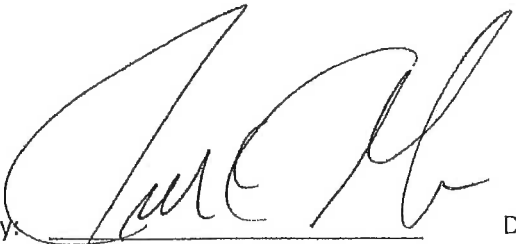
By signing this petition I represent that I am a property owner within the limits described above, and that I hereby consent to the assessment of any and all costs associated with this curb replacement work against my property as provided for in Chapter 727 of the Ohio Revised Code. I further consent to the levying of assessment costs on an annual basis for a period not to exceed five (5) years.

It is understood that the City of Beavercreek will require at least sixty (60) percent of benefitting land owners along a block to voluntarily sign this petition before proceeding with any curb replacement work. Additionally, it is understood that this curb replacement work must include at least one block and both sides of a public street before curb replacement work will be considered.

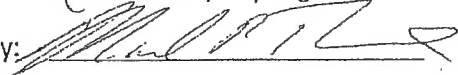
|   | Printed Name | Signature | Address |
|---|--------------|-----------|---------|
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| 2 |              |           |         |
| 3 |              |           |         |
| 4 |              |           |         |
| 5 |              |           |         |
| 6 |              |           |         |
| 7 |              |           |         |

Contact Person: \_\_\_\_\_

Date: \_\_\_\_\_ Phone Number \_\_\_\_\_

Approved By:  Date: 4-29-19

Jeff Moorman, City Engineer

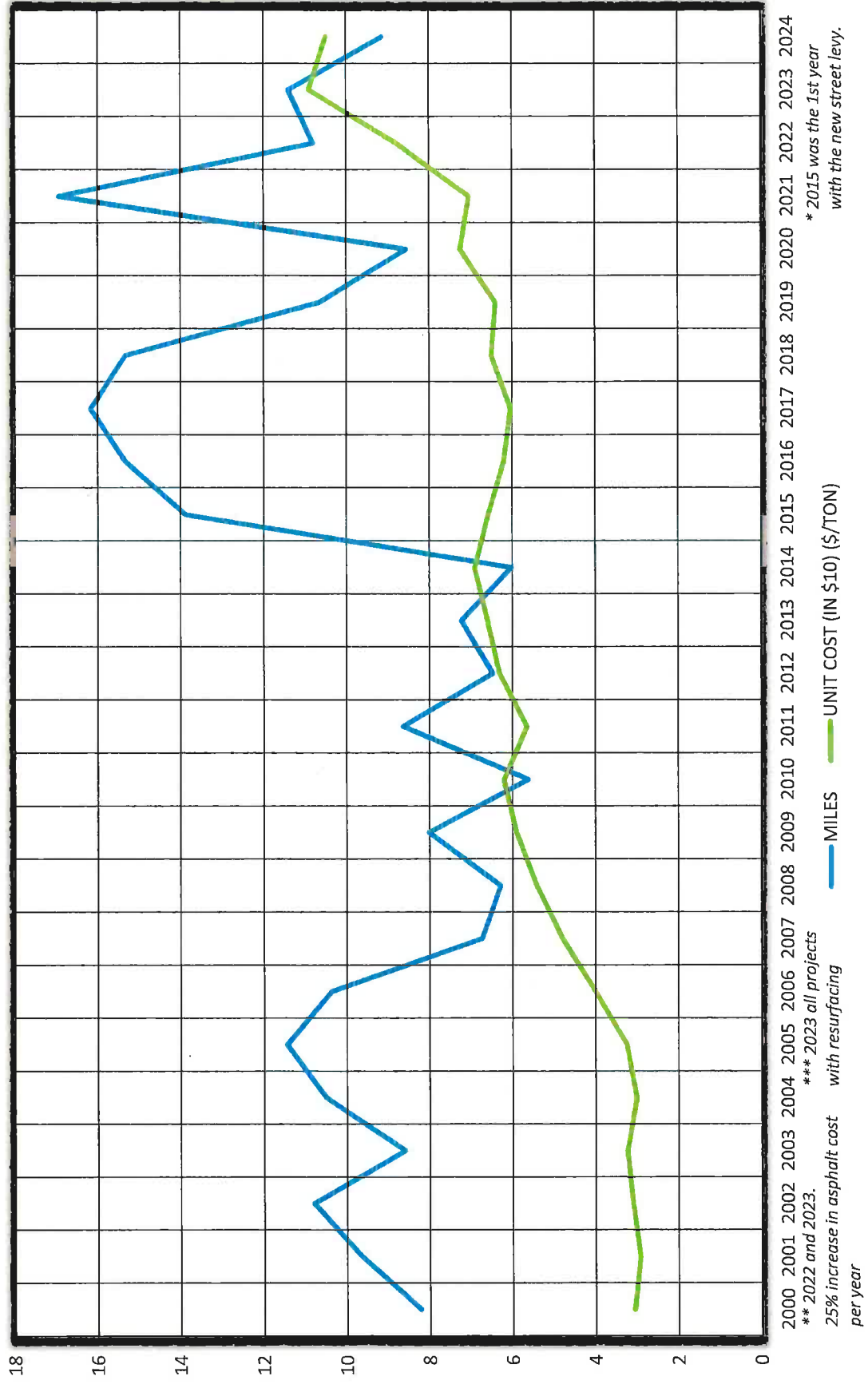
Approved By:  Date: 4-20-19

Mike Thonnerieux, Public Administrative Services Director

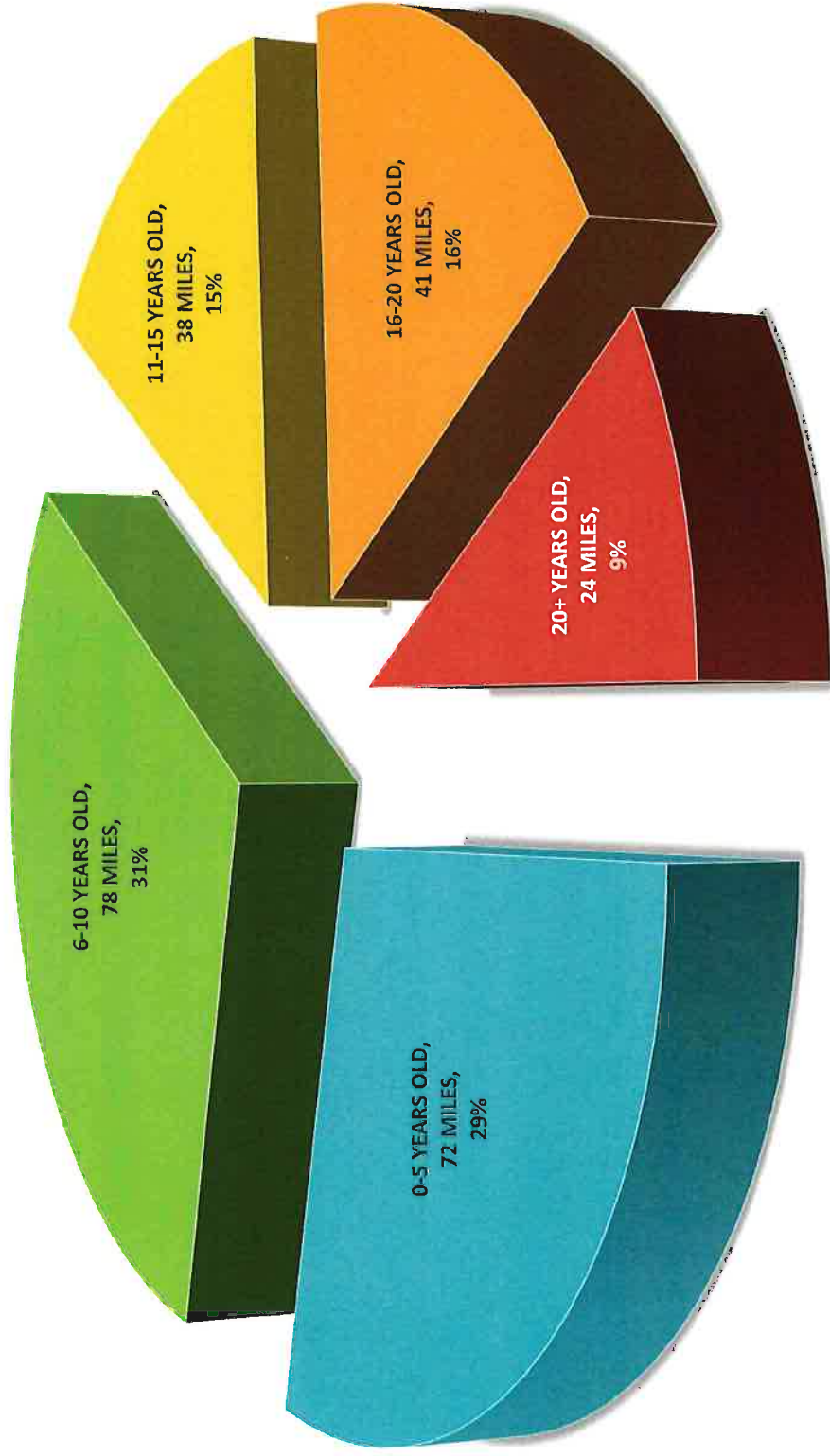
# CITY OF BEAVERCREEK

## ANNUAL RESURFACING PROGRAM

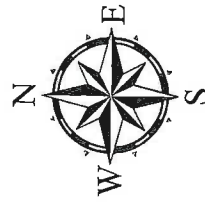
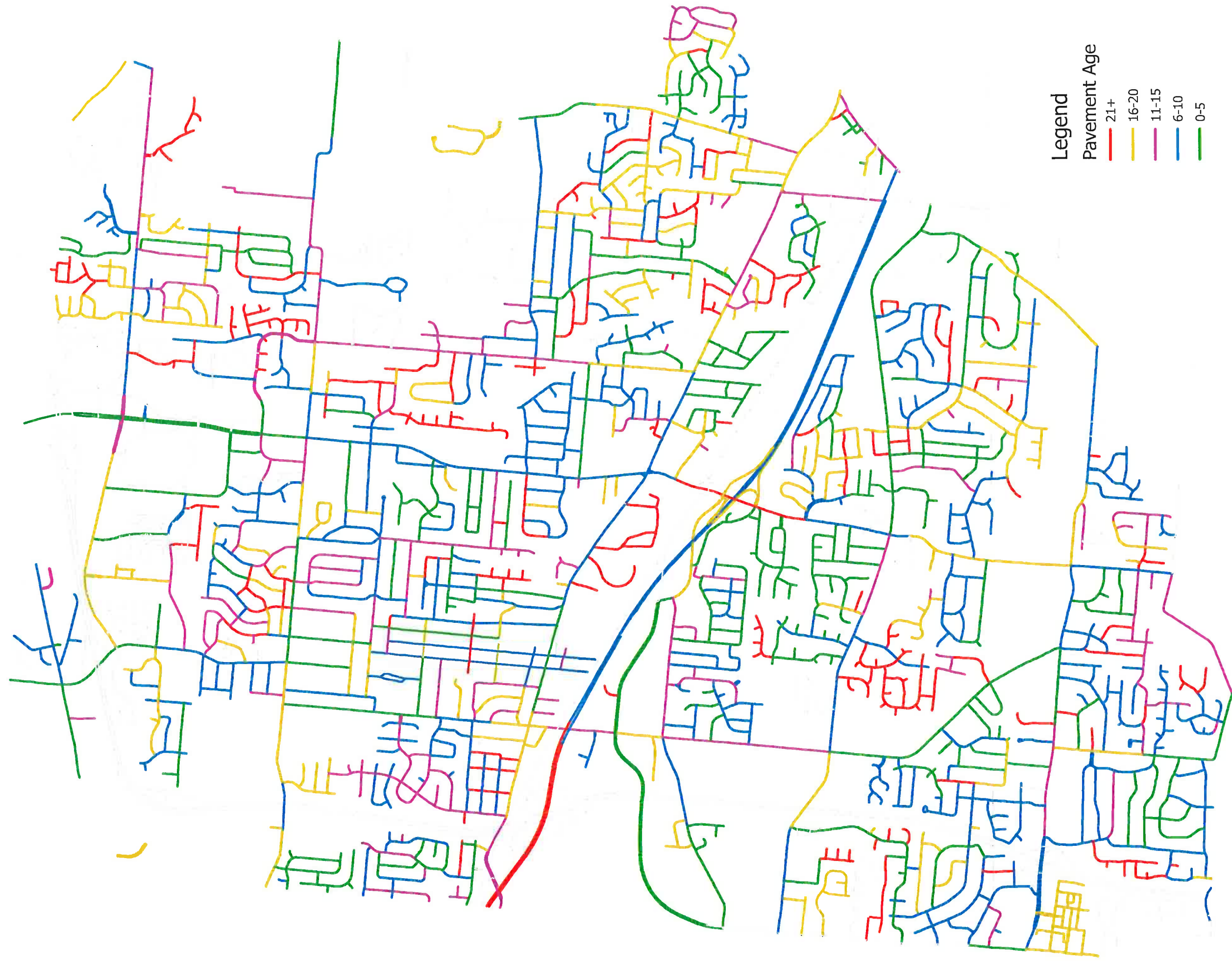
### HISTORICAL DATA 2000-PRESENT



## 2024 PAVEMENT CONDITION SUMMARY - AGE



# Public Street Pavement Age



Beaver Creek

In the State of Ohio, each municipality is directed to maintain an inventory of all bridges within or partially within its boundary and the agency responsible for the maintenance and inspection of those structures. The Engineering Division maintains the City's bridge inventory records and oversees the annual inspection of all bridges that are the City of Beavercreek's maintenance responsibility. The City of Beavercreek currently maintains a total of 26 bridges, with 7 of these structures carrying pedestrians/bicyclists and 19 carrying vehicular traffic. A list that shows maintenance responsibility for all bridges within the City is supplied below:

| <b>Category No.</b> | <b>Inspection Responsibility</b> | <b>Maintenance Responsibility</b> | <b>No.</b> | <b>Classification</b>                  |
|---------------------|----------------------------------|-----------------------------------|------------|----------------------------------------|
| 1.                  | State of Ohio                    | State of Ohio                     | 20         | Bridges over or under I-675.           |
| 2.                  | State of Ohio                    | State of Ohio                     | 24         | Bridges over or under State Highways.  |
| 3.                  | Greene Co. Engr.                 | Greene Co. Engr                   | 11         | Bridges over or under Through Streets. |
| 4.                  | City of Beavercreek              | City of Beavercreek               | 26         | Bridges on or over Local Streets       |

Generally, all bridges along I-675 and State Highways are maintained by the Ohio Department of Transportation, extensions of County Routes through the City are maintained by the Greene County Engineer, with all others being maintained by the City.

All of these bridges are inspected on an annual basis. Once inspected the results are forwarded to the Ohio Department of Transportation, with the inspection results being utilized in the prioritization of funding for bridge repairs and replacements. The overall condition of each bridge is expressed as a 'General Appraisal Rating' utilizing a number system between 9 (excellent condition) and 1 (imminent failure). A listing of the current general appraisal ratings for the bridges maintained by the City is shown on the next page. Based upon the latest round of inspections, all of the City maintained bridges have a condition rating of good to excellent. The one bridge listed as being in poor condition on the bridge condition summary was replaced by the Parks Department in 2024, but the bridge condition summary hasn't been updated by ODOT yet to reflect this replacement. There is one bridge along the Creekside Trail that will require some painting and other maintenance sometime within the next couple of years, but no other bridge repairs should be necessary in the near future.

| Asset Code                                          | Asset Name                                 | NBI 007: Facility Carried<br>by Structure | NBI 042A: Type of<br>Service: ON Bridge | NBI 022: Owner               | (263) Date Built | NBI 049:<br>Structure<br>Length | Unofficial<br>Sufficiency<br>Rating | (67.03) Bridge<br>Condition: Good,<br>Fair, Poor |
|-----------------------------------------------------|--------------------------------------------|-------------------------------------------|-----------------------------------------|------------------------------|------------------|---------------------------------|-------------------------------------|--------------------------------------------------|
| <b>City of Beavercreek Owned Bridges</b>            |                                            |                                           |                                         |                              |                  |                                 |                                     |                                                  |
| 2961598                                             | <a href="#">GRE-120AK-0011 (2961598)</a>   | TWELVE OAKS TR.                           | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/1988       | 22.0                            | 100.0                               | 1 - Good                                         |
| 2961687                                             | <a href="#">GRE-AUTLF-0020 (2961687)</a>   | AUTUMN LEAF DRIVE                         | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/1998       | 26.0                            | 100.0                               | 1 - Good                                         |
| 2961695                                             | <a href="#">GRE-AUTLF-0034 (2961695)</a>   | AUTUMN LEAF DRIVE                         | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/1998       | 22.0                            | 100.0                               | 1 - Good                                         |
| 2961814                                             | <a href="#">GRE-BIGWD-0071 (2961814)</a>   | BIG WOODS TRAIL                           | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/2005       | 20.0                            | 100.0                               | 2 - Fair                                         |
| 2961776                                             | <a href="#">GRE-BKWAY-0086 (2961776)</a>   | BIKEWAY                                   | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/1900       | 17.0                            | 39.0                                | 2 - Fair                                         |
| 2961784                                             | <a href="#">GRE-BKWAY-0379 (2961784)</a>   | BIKEWAY                                   | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/1900       | 35.0                            | 24.0                                | 2 - Fair                                         |
| 2961792                                             | <a href="#">GRE-BKWAY-0449 (2961792)</a>   | BIKEWAY                                   | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/1900       | 60.0                            | 24.0                                | 2 - Fair                                         |
| 2961563                                             | <a href="#">GRE-BRIDD-0.25 (2961563)</a>   | BRIDDLEWOOD ST                            | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1972       | 22.0                            | 100.0                               | 2 - Fair                                         |
| 2961474                                             | <a href="#">GRE-BRIDD-0035 (2961474)</a>   | BRIDDLEWOOD ST                            | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/2000       | 22.0                            | 100.0                               | 1 - Good                                         |
| 2961806                                             | <a href="#">GRE-BUCKE-00.010 (2961806)</a> | GREENE PEDESTRIAN                         | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/2009       | 80.2                            | 19.8                                | 2 - Fair                                         |
| 2961660                                             | <a href="#">GRE-CROSS-0.10 (2961660)</a>   | CROSS CREEK COURT                         | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/2012       | 18.0                            | 100.0                               | 1 - Good                                         |
| 2961768                                             | <a href="#">GRE-DAYTO-0020 (2961768)</a>   | GREENE CONN BKWAY                         | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/1982       | 144.0                           | 11.0                                | 2 - Fair                                         |
| 2961628                                             | <a href="#">GRE-EPATT-0071 (2961628)</a>   | E. PATTERSON RD.                          | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1986       | 13.0                            | 99.1                                | 1 - Good                                         |
| 2961601                                             | <a href="#">GRE-FAIRW-0044 (2961601)</a>   | FAIRWOOD DR.                              | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/1990       | 18.0                            | 98.0                                | 1 - Good                                         |
| 2961644                                             | <a href="#">GRE-FBECF-0000 (2961644)</a>   | BIKEWAY                                   | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 07/01/1989       | 26.0                            | 18.0                                | 3 - Poor                                         |
| 2961504                                             | <a href="#">GRE-GHALL-0248 (2961504)</a>   | GRANGE HALL RD.                           | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1964       | 70.5                            | 75.1                                | 1 - Good                                         |
| 2961466                                             | <a href="#">GRE-GHALL-0373 (2961466)</a>   | GRANGE HALL ROAD                          | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1999       | 26.0                            | 99.1                                | 1 - Good                                         |
| 2961520                                             | <a href="#">GRE-HANES-0072 (2961520)</a>   | HANES ROAD                                | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1975       | 38.0                            | 95.5                                | 1 - Good                                         |
| 2960000                                             | <a href="#">GRE-HANES-1.65 (2960000)</a>   | HANES ROAD                                | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/2014       | 28.7                            | 98.6                                | 1 - Good                                         |
| 2961556                                             | <a href="#">GRE-LOCKE-00.060 (2961556)</a> | LOCKE DRIVE                               | 1 - Highway                             | 04 - City or Municipal Highv | 08/07/2020       | 22.1                            | 99.5                                | 1 - Good                                         |
| 2961483                                             | <a href="#">GRE-OLDML-00001 (2961483)</a>  | OLD MILL LANE                             | 1 - Highway                             | 04 - City or Municipal Highv | 12/30/2019       | 77.2                            | 93.9                                | 1 - Good                                         |
| 2961500                                             | <a href="#">GRE-SHAKE-01.22 (2961500)</a>  | SHAKERTOWN ROAD                           | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 10/01/2019       | 14.1                            | 78.7                                | 1 - Good                                         |
| 2961549                                             | <a href="#">GRE-SHAKE-02.640 (2961549)</a> | SHAKERTOWN ROAD                           | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/13/2023       | 20.3                            | 84.1                                | 1 - Good                                         |
| 2961652                                             | <a href="#">GRE-SYLVA-0.30 (2961652)</a>   | SYLVANIA DR.                              | 1 - Highway                             | 04 - City or Municipal Highv | 07/01/1982       | 15.0                            | 89.5                                | 2 - Fair                                         |
| 2961679                                             | <a href="#">GRE-WHSPN-0025 (2961679)</a>   | TORREY PINES                              | 5 - Highway-pedestrian                  | 04 - City or Municipal Highv | 07/01/1996       | 34.0                            | 98.0                                | 1 - Good                                         |
| 2968584                                             | <a href="#">GRE-00675-09.50 (2968584)</a>  | Wright State Ped                          | 3 - Pedestrian-bicycle                  | 04 - City or Municipal Highv | 08/01/2015       | 467.0                           | 20.0                                | 1 - Good                                         |
| <b>Greene County Owned Bridges (in Beavercreek)</b> |                                            |                                           |                                         |                              |                  |                                 |                                     |                                                  |
| 2934280                                             | <a href="#">GRE-C0002-0364 (2934280)</a>   | ALPHA BELLBROOK RD                        | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1984       | 20.0                            | 77.0                                | 2 - Fair                                         |
| 2934043                                             | <a href="#">GRE-C0009-0147 (2934043)</a>   | FAIRFIELD RD                              | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1991       | 28.0                            | 89.1                                | 1 - Good                                         |
| 2934021                                             | <a href="#">GRE-C0009-0171 (2934021)</a>   | FAIRFIELD ROAD                            | 1 - Highway                             | 02 - County Highway Agenc    | 08/28/1993       | 66                              | 89.1                                | 1 - Good                                         |
| 2934000                                             | <a href="#">GRE-C0009-0264 (2934000)</a>   | NORTH FAIRFIELD RD                        | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1976       | 25.0                            | 95.9                                | 1 - Good                                         |
| 2934027                                             | <a href="#">GRE-C0009-0317 (2934027)</a>   | NORTH FAIRFIELD RD                        | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/2003       | 238.0                           | 89.8                                | 1 - Good                                         |
| 2934035                                             | <a href="#">GRE-C0009-0451 (2934035)</a>   | NORTH FAIRFIELD RD                        | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1979       | 20.0                            | 74.3                                | 2 - Fair                                         |
| 2934167                                             | <a href="#">GRE-C0040-0232 (2934167)</a>   | KEMP RD                                   | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1988       | 16.0                            | 93.6                                | 2 - Fair                                         |
| 2930927                                             | <a href="#">GRE-C0051-0263 (2930927)</a>   | NEW GERMANY TREB                          | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1996       | 18.0                            | 76.5                                | 1 - Good                                         |
| 2930714                                             | <a href="#">GRE-C0142-0093 (2930714)</a>   | DAY.-XENIA RD                             | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1981       | 14.0                            | 99.6                                | 1 - Good                                         |
| 2930722                                             | <a href="#">GRE-C0142-0172 (2930722)</a>   | DAY.- XENIA RD                            | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1989       | 11.0                            | 99.6                                | 2 - Fair                                         |
| 2930730                                             | <a href="#">GRE-C0142-0355 (2930730)</a>   | DAYTON XENIA RD                           | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1998       | 38.0                            | 99.6                                | 1 - Good                                         |
| 2933691                                             | <a href="#">GRE-T0048-00128 (2933691)</a>  | FACTORY ROAD                              | 1 - Highway                             | 02 - County Highway Agenc    | 07/01/1965       | 86.0                            | 78.9                                | 1 - Good                                         |

### ODOT Owned Bridges (in Beavercreek)

|         |                                           |                    |                              |                                      |       |      |          |
|---------|-------------------------------------------|--------------------|------------------------------|--------------------------------------|-------|------|----------|
| 2902966 | <a href="#">GRE-00035-0008L (2902966)</a> | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 186.0 | 96.0 | 2 - Fair |
| 2902974 | <a href="#">GRE-00035-0008R (2902974)</a> | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 186.0 | 95.0 | 2 - Fair |
| 2903008 | <a href="#">GRE-00035-0055L (2903008)</a> | IR 675 S-US 35 E   | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 425.0 | 92.5 | 1 - Good |
| 2903016 | <a href="#">GRE-00035-0055R (2903016)</a> | IR 675N-US 35W     | 6 - Overpass structure at ar | 01 - State Highway Agency 07/01/1983 | 414.0 | 98.8 | 1 - Good |
| 2903032 | <a href="#">GRE-00035-0074 (2903032)</a>  | US 35 E-IR 675 N   | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 242.0 | 94.0 | 2 - Fair |
| 2903067 | <a href="#">GRE-00035-0107L (2903067)</a> | WB US 35           | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 214.0 | 99.0 | 1 - Good |
| 2903075 | <a href="#">GRE-00035-0107R (2903075)</a> | EB US 35           | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 214.0 | 95.5 | 1 - Good |
| 2900092 | <a href="#">GRE-00035-0207 (2900092)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 77.0  | 81.5 | 2 - Fair |
| 2900122 | <a href="#">GRE-00035-0227 (2900122)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 111.1 | 79.6 | 2 - Fair |
| 2900149 | <a href="#">GRE-00035-0265 (2900149)</a>  | SR835 N. FAIRFIELD | 5 - Highway-pedestrian       | 01 - State Highway Agency 07/01/2002 | 195.2 | 73.2 | 2 - Fair |
| 2900157 | <a href="#">GRE-00035-0294 (2900157)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 12.0  | 70.0 | 1 - Good |
| 2900181 | <a href="#">GRE-00035-0383 (2900181)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 10.0  | 70.0 | 1 - Good |
| 2900211 | <a href="#">GRE-00035-0455 (2900211)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 132.1 | 85.0 | 1 - Good |
| 2900289 | <a href="#">GRE-00035-0614 (2900289)</a>  | US 35              | 1 - Highway                  | 01 - State Highway Agency 07/01/1955 | 225.0 | 79.2 | 2 - Fair |
| 2903210 | <a href="#">GRE-00675-0216 (2903210)</a>  | WAGNER RD          | 1 - Highway                  | 01 - State Highway Agency 07/01/1986 | 227.0 | 96.0 | 1 - Good |
| 2903229 | <a href="#">GRE-00675-0216E (2903229)</a> | WAGNER RD          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 10.0  | 98.0 | 2 - Fair |
| 2903245 | <a href="#">GRE-00675-0309 (2903245)</a>  | INDIAN RIPPLE RD E | 1 - Highway                  | 01 - State Highway Agency 07/01/1986 | 227.0 | 80.0 | 3 - Poor |
| 2903253 | <a href="#">GRE-00675-0310 (2903253)</a>  | INDIAN RIPPLE RD W | 1 - Highway                  | 01 - State Highway Agency 07/01/1986 | 227.0 | 95.0 | 3 - Poor |
| 2903296 | <a href="#">GRE-00675-0352L (2903296)</a> | SB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 113.0 | 90.1 | 1 - Good |
| 2903318 | <a href="#">GRE-00675-0352R (2903318)</a> | NB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 113.0 | 98.0 | 2 - Fair |
| 2903342 | <a href="#">GRE-00675-0445 (2903342)</a>  | SHAKERTOWN RD      | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 256.0 | 95.0 | 1 - Good |
| 2903377 | <a href="#">GRE-00675-0512L (2903377)</a> | SB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 171.0 | 93.0 | 1 - Good |
| 2903385 | <a href="#">GRE-00675-0512R (2903385)</a> | NB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 171.0 | 93.0 | 1 - Good |
| 2903393 | <a href="#">GRE-00675-0514W (2903393)</a> | IR 675             | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 14.0  | 92.6 | 2 - Fair |
| 2903415 | <a href="#">GRE-00675-0520L (2903415)</a> | SB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 191.0 | 86.7 | 1 - Good |
| 2903423 | <a href="#">GRE-00675-0520R (2903423)</a> | NB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 191.0 | 86.7 | 1 - Good |
| 2903466 | <a href="#">GRE-00675-0533L (2903466)</a> | SB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 195.0 | 94.0 | 1 - Good |
| 2903474 | <a href="#">GRE-00675-0533R (2903474)</a> | NB IR 675          | 1 - Highway                  | 01 - State Highway Agency 07/01/1983 | 195.0 | 88.8 | 1 - Good |
| 2903504 | <a href="#">GRE-00675-0575 (2903504)</a>  | RAMP US35E-IR675N  | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 288.0 | 95.1 | 1 - Good |
| 2903598 | <a href="#">GRE-00675-0616 (2903598)</a>  | DAYTON-XENIA RD C- | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 412.0 | 96.0 | 1 - Good |
| 2903636 | <a href="#">GRE-00675-0634 (2903636)</a>  | PEDESTRIAN CROSSWA | 3 - Pedestrian-bicycle       | 01 - State Highway Agency 07/01/1985 | 411.0 | 37.0 | 1 - Good |
| 2903660 | <a href="#">GRE-00675-0737 (2903660)</a>  | KEMP RD            | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 300.0 | 95.0 | 3 - Poor |
| 2903695 | <a href="#">GRE-00675-0822 (2903695)</a>  | RAMP S SKYLINE DR  | 1 - Highway                  | 01 - State Highway Agency 07/01/1984 | 462.0 | 77.0 | 1 - Good |
| 2903709 | <a href="#">GRE-00675-0823 (2903709)</a>  | SKYLINE DR N RAMP  | 1 - Highway                  | 01 - State Highway Agency 07/01/1984 | 462.0 | 92.1 | 1 - Good |
| 2903768 | <a href="#">GRE-00675-0895 (2903768)</a>  | GRANGE HALL RD     | 1 - Highway                  | 01 - State Highway Agency 07/01/1984 | 265.0 | 96.0 | 1 - Good |
| 2904462 | <a href="#">GRE-00835-0035 (2904462)</a>  | SR 835             | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 144.0 | 96.5 | 1 - Good |
| 2904470 | <a href="#">GRE-00835-0091 (2904470)</a>  | SR 835             | 1 - Highway                  | 01 - State Highway Agency 07/01/1985 | 29.0  | 51.0 | 3 - Poor |
| 2904500 | <a href="#">GRE-00835-0184 (2904500)</a>  | SR 835             | 1 - Highway                  | 01 - State Highway Agency 07/01/1986 | 14.0  | 83.6 | 2 - Fair |
| 2904519 | <a href="#">GRE-00835-0207 (2904519)</a>  | E. PATTERSON RD.   | 1 - Highway                  | 01 - State Highway Agency 07/01/1986 | 108.1 | 94.4 | 2 - Fair |
| 2900130 | <a href="#">GRE-00835-0247 (2900130)</a>  | SR 835             | 1 - Highway                  | 01 - State Highway Agency 07/01/2002 | 238.2 | 93.4 | 2 - Fair |
| 2903822 | <a href="#">GRE-00844-0067 (2903822)</a>  | FAIRFIELD RD C9    | 1 - Highway                  | 01 - State Highway Agency 07/01/1976 | 366.0 | 92.4 | 2 - Fair |
| 2904616 | <a href="#">GRE-00844-0092L (2904616)</a> | SB 444A            | 1 - Highway                  | 01 - State Highway Agency 07/01/1988 | 281.0 | 91.1 | 3 - Poor |
| 2904632 | <a href="#">GRE-00844-0092R (2904632)</a> | NB 444A            | 1 - Highway                  | 01 - State Highway Agency 07/01/1988 | 281.0 | 90.1 | 3 - Poor |

The City of Beavercreek aggressively pursues funding for roadway improvement projects from several sources and has been successful in the past in obtaining State and Federal funds for eligible projects. As indicated on the table on the next page, since 1997 the City has been the recipient of over \$121 Million dollars in State and Federal Funding, allowing for the construction of over \$155 million in infrastructure improvements over this time period. This aggressive approach toward grant acquisition has, on the average, yielded a ratio of approximately 5:1 grant to local funds, thus stretching the local tax dollars and allowing for occasional funding of non-grant related projects.

The primary objective of the 2025-2029 Capital Improvement Plan for streets and traffic is to provide the motoring public a well maintained and safe transportation system as economically as possible within available projected resources. While the roadway improvement projects listed in this plan are feasible given current grant and City financial resources, this document should not be considered to be a comprehensive plan to meet all outstanding needs for the City's roadway network. There are many projects along the City's roadway network that are not listed in this plan that would improve traffic flow and address maintenance needs that are not listed due to funding limitations.

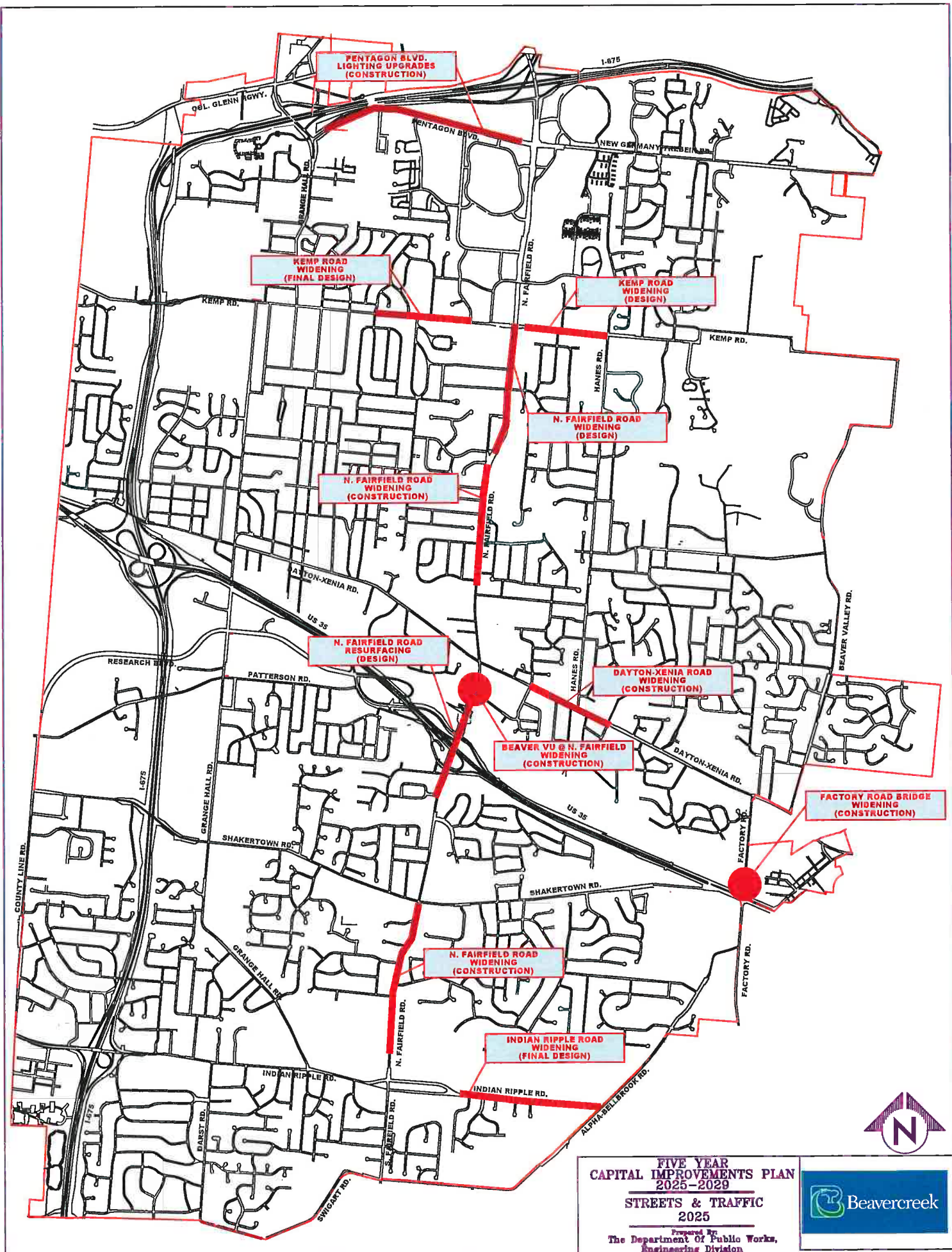
# GRANT LISTING

11/12/2024

| CONSTRUCTION | PROJECT DESCRIPTION                            | FUNDING SOURCE | CONSTRUCTION FUNDS |                 |                 |
|--------------|------------------------------------------------|----------------|--------------------|-----------------|-----------------|
| YEAR         |                                                |                | LOCAL              | GRANTS          | TOTAL           |
| 1997         | County Line Road Widening                      | OPWC/FHWA      | \$240,000.00       | \$960,000.00    | \$1,200,000.00  |
| 1997         | North Fairfield/ Dayton-Xenia Road Streetscape | FHWA           | \$227,805.00       | \$462,195.00    | \$690,000.00    |
| 1997         | N. Fairfield Resurfacing                       | FHWA           | \$122,800.00       | \$491,200.00    | \$614,000.00    |
| 1997         | H-Connector Bikeway                            | FHWA           | \$245,000.00       | \$1,275,600.00  | \$1,520,600.00  |
| 1998         | Indian Ripple (North Fairfield Phase I)        | OPWC           | \$37,000.00        | \$333,000.00    | \$370,000.00    |
| 1999         | Indian Ripple (North Fairfield Phase II)       | OPWC           | \$80,000.00        | \$720,000.00    | \$800,000.00    |
| 1999         | N. Fairfield Rd. Corridor Crash Study          | GHSO           | \$0.00             | \$27,375.00     | \$27,375.00     |
| 1999         | Grange Hall Road Signal Upgrade                | FHWA           | \$0.00             | \$198,000.00    | \$198,000.00    |
| 2000         | Grange Hall Road Bridge                        | OPWC           | \$74,570.00        | \$162,930.00    | \$237,500.00    |
| 2001         | New Germany-Trebein Road                       | OPWC           | \$180,000.00       | \$540,000.00    | \$720,000.00    |
| 2002         | SR835 Streetscape                              | FHWA           | \$117,425.00       | \$218,075.00    | \$335,500.00    |
| 2002         | North Fairfield Road Streetscape               | FHWA           | \$89,000.00        | \$276,000.00    | \$365,000.00    |
| 2002         | US 35/North Fairfield                          | ODOT/FHWA      | \$0.00             | \$22,700,000.00 | \$22,700,000.00 |
| 2003         | Colonel Glenn Highway Resurfacing              | FHWA           | \$87,800.00        | \$351,200.00    | \$439,000.00    |
| 2003         | Grange Hall Road Widening                      | OPWC / FHWA    | \$0.00             | \$1,234,000.00  | \$1,234,000.00  |
| 2004         | Indian Ripple Road Signal                      | FHWA           | \$8,700.00         | \$98,000.00     | \$106,700.00    |
| 2004         | Kemp Road Signals                              | FHWA           | \$0.00             | \$187,000.00    | \$187,000.00    |
| 2004         | SR 835 Resurfacing                             | ODOT           | \$160,500.00       | \$537,500.00    | \$698,000.00    |
| 2005         | I-675/North Fairfield Road Project             | FHWA           | \$65,000.00        | \$260,000.00    | \$325,000.00    |
| 2005         | North Fairfield (Lakeview Dr. to Rex Dr)       | OPWC           | \$202,800.00       | \$577,200.00    | \$780,000.00    |
| 2005         | Dayton-Xenia Streetscape                       | FHWA           | \$104,000.00       | \$191,000.00    | \$295,000.00    |
| 2005         | I-675/ Indian Ripple Signals and Lighting      | FHWA           | \$0.00             | \$400,000.00    | \$400,000.00    |
| 2005         | I-675 Noise Barrier (Summerfield)              | FHWA           | \$0.00             | \$1,000,000.00  | \$1,000,000.00  |
| 2007         | Pentagon Blvd                                  | Dept.of Dev.   | \$0.00             | \$729,000.00    | \$729,000.00    |
| 2007         | New Germany-Trebein Road                       | Dept.of Dev.   | \$0.00             | \$420,000.00    | \$420,000.00    |
| 2008         | Kemp Rd. Relocation (Aley Church)              | OPWC           | \$264,268.00       | \$535,760.00    | \$800,028.00    |
| 2008         | Indian Ripple @ Darst                          | FHWA           | \$84,500.00        | \$283,500.00    | \$368,000.00    |
| 2008         | Colonel Glenn Highway Safety Study             | GHSO           | \$0.00             | \$20,000.00     | \$20,000.00     |
| 2008         | I-675 / N. Fairfield Rd. Safety Study          | FHWA           | \$0.00             | \$20,000.00     | \$20,000.00     |
| 2008         | Nuglo - Phase I Study                          | OEPA           | \$0.00             | \$9,212.00      | \$9,212.00      |
| 2009         | Dayton-Xenia Signalization                     | FHWA           | \$267,410.00       | \$761,090.00    | \$1,028,500.00  |
| 2009         | GRE Dayton-Xenia Road                          | FHWA           | \$574,095.00       | \$4,453,885.00  | \$5,027,980.00  |
| 2009         | GRE Dayton-Xenia Road                          | OPWC           | \$0.00             | \$675,000.00    | \$675,000.00    |
| 2009         | Dayton-Xenia Rd. Curb Ramps                    | CDBG           | \$5,000.00         | \$35,000.00     | \$40,000.00     |
| 2009         | N. Fairfield Rd. at Kemp Rd. Safety Study      | GHSO           | \$0.00             | \$5,000.00      | \$5,000.00      |
| 2009         | N. Fairfield Rd. Corridor Crash Study          | GHSO           | \$0.00             | \$20,000.00     | \$20,000.00     |
| 2009         | National Rd. Reconstruction Project            | OPWC           | \$17,443.20        | \$91,576.80     | \$109,020.00    |
| 2009         | Fairwood Drive Improvement                     | FHWA           | \$79,687.00        | \$279,180.00    | \$358,867.00    |
| 2009         | Fairwood Drive Signal                          | MVRPC          | \$54,500.00        | \$115,500.00    | \$170,000.00    |
| 2010         | Beavercreek Station                            | FHWA/ODNR/DONA | \$0.00             | \$677,350.00    | \$677,350.00    |
| 2010         | Grange Hall Rd. Bikeway                        | FHWA           | \$79,350.00        | \$185,650.00    | \$265,000.00    |
| 2010         | Indian Ripple (Sylvania to Darst)              | FHWA           | \$112,500.00       | \$3,450,000.00  | \$3,562,500.00  |
| 2010         | Indian Ripple (Sylvania to Darst)              | OPWC           | \$0.00             | \$275,000.00    | \$275,000.00    |
| 2010         | N. Fairfield Rd. Resurfacing                   | MVRPC          | \$314,293.00       | \$814,000.00    | \$1,128,293.00  |
| 2011         | Col. Glenn Highway Resurfacing                 | MVRPC          | \$13,857.00        | \$550,000.00    | \$563,857.00    |
| 2011         | Creekside Trail Resurfacing                    | MVRPC          | \$19,869.00        | \$220,000.00    | \$239,869.00    |
| 2011         | Rotary Park Connector                          | ODNR           | \$68,175.00        | \$204,523.00    | \$272,698.00    |
| 2012         | Kemp Rd / Hanes Rd. Intersection               | MVRPC          | \$163,900.00       | \$386,100.00    | \$550,000.00    |
| 2012         | Col. Glenn Hwy at Grange Hall Rd. Safety Imp   | FHWA/ODOT      | \$61,330.00        | \$573,970.00    | \$635,300.00    |
| 2012         | I-675 / N. Fairfield Rd Safety Improvements    | FHWA           | \$110,000.00       | \$990,000.00    | \$1,100,000.00  |
| 2012         | N. Fairfield Rd.@ N.G.T. Left Turn Lanes       | OPWC           | \$109,200.00       | \$310,800.00    | \$420,000.00    |
| 2012         | N. Fairfield Rd. Signal System                 | MVRPC          | \$100,000.00       | \$1,100,000.00  | \$1,200,000.00  |
| 2012         | Indian Ripple Rd. Safety Study                 | HSP            | \$0.00             | \$20,000.00     | \$20,000.00     |
| 2012         | Col. Glenn Hwy. Signals                        | MVRPC          | \$65,000.00        | \$715,000.00    | \$780,000.00    |
| 2012         | Dayton-Xenia Rd. Signals                       | MVRPC          | \$47,429.00        | \$538,571.00    | \$586,000.00    |
| 2012         | US 35 / Factory Rd. Safety Improvement         | HSP            | \$0.00             | \$290,050.00    | \$290,050.00    |
| 2012         | Beaver-Vu Signal                               | MVRPC          | \$48,000.00        | \$132,000.00    | \$180,000.00    |
| 2012         | Grange Hall Rd. Bridge Deck Replacement        | ODOT           | \$168,380.00       | \$324,720.00    | \$493,100.00    |

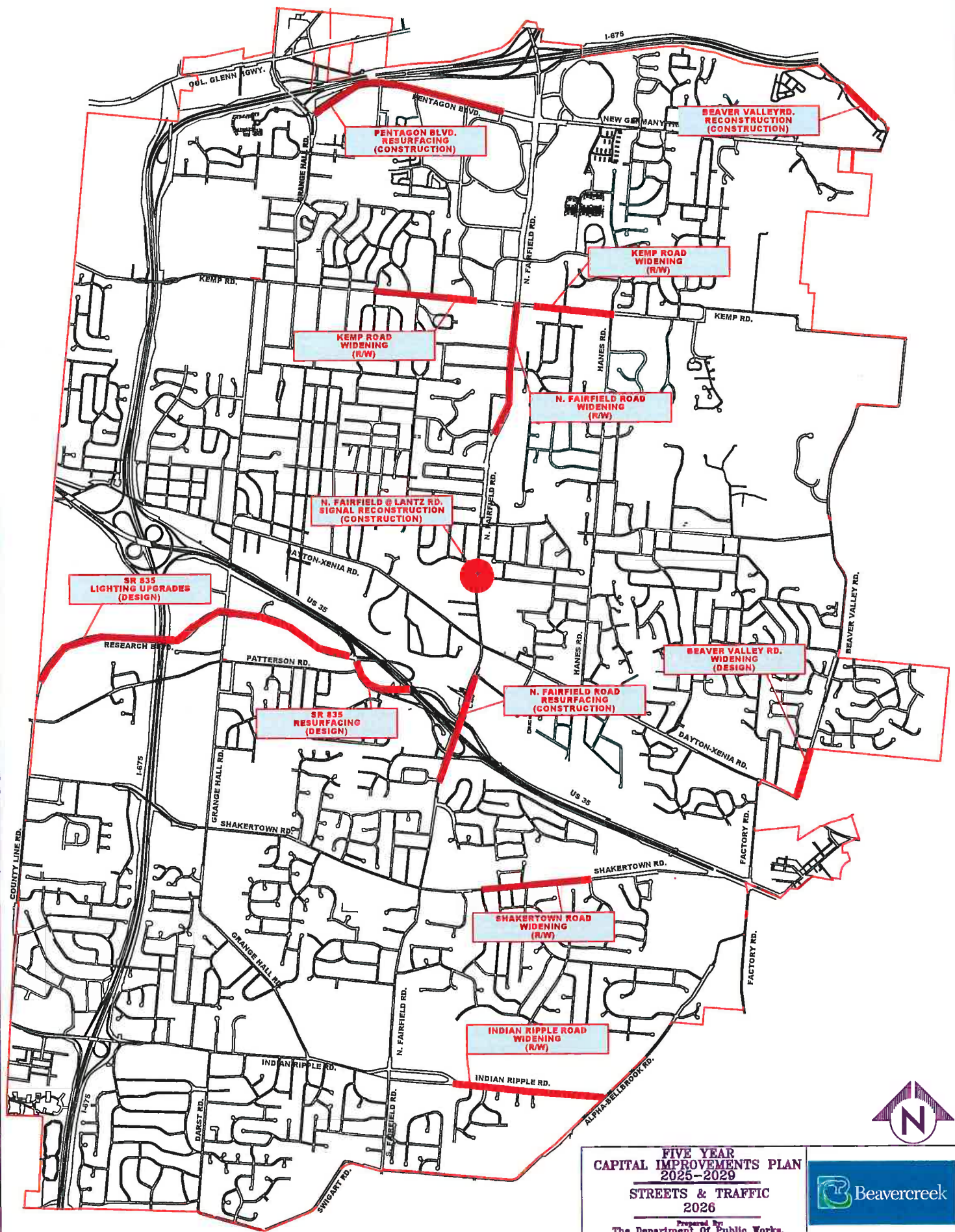
|      |                                                              |                 |                |                |                |
|------|--------------------------------------------------------------|-----------------|----------------|----------------|----------------|
| 2012 | Senior Center Parking Lot Lighting - Part I                  | CDBG            | \$10,000.00    | \$20,000.00    | \$30,000.00    |
| 2012 | Police Bldg & City Hall HVAC Upgrades                        | ARRA            | \$0.00         | \$164,700.00   | \$164,700.00   |
| 2013 | New Germany-Trebein Road Reconstruction                      | MVRPC           | \$475,000.00   | \$1,100,000.00 | \$1,575,000.00 |
| 2013 | Senior Center Parking Lot Lighting - Part II                 | CDBG            | \$10,000.00    | \$20,000.00    | \$30,000.00    |
| 2013 | Factory Road Reconstruction                                  | MVRPC           | \$199,550.00   | \$450,450.00   | \$650,000.00   |
| 2014 | N. Fairfield Rd. Bridge Widening over I-675                  | MVRPC/HSP/OPWC  | \$0.00         | \$4,260,000.00 | \$4,260,000.00 |
| 2014 | N. Fairfield Rd. Resurfacing (North Dr. to Beaver Vu Drive). | MVRPC           | \$223,600.00   | \$670,800.00   | \$894,400.00   |
| 2014 | I-675 Bikeway Bridge                                         | MVRPC           | \$650,000.00   | \$2,400,000.00 | \$3,050,000.00 |
| 2014 | Hanes Rd. Bridge Deck Replacement                            | ODOT            | \$159,760.00   | \$315,840.00   | \$475,600.00   |
| 2014 | I-675 @ Grange Hall Rd. Streetscape Project                  | MVRPC           | \$109,800.00   | \$299,900.00   | \$409,700.00   |
| 2014 | Indian Ripple Rd. at I-675 Safety Improvements               | ODOT            | \$356,626.00   | \$69,625.00    | \$426,251.00   |
| 2016 | Indian Ripple Rd. Signals Project                            | MVRPC           | \$233,750.00   | \$701,250.00   | \$935,000.00   |
| 2015 | N. Fairfield Rd. Widening                                    | MVRPC/OPWC      | \$0.00         | \$1,900,000.00 | \$1,900,000.00 |
| 2015 | Grange Hall Rd. Widening                                     | MVRPC           | \$695,500.00   | \$1,552,500.00 | \$2,248,000.00 |
| 2015 | Curb Ramp Replacements                                       | CDBG            | \$0.00         | \$10,000.00    | \$10,000.00    |
| 2015 | National Rd. @ Col. Glenn Hwy (Design)                       | MVRPC           | \$70,000.00    | \$160,000.00   | \$230,000.00   |
| 2015 | Dayton-Xenia Rd. @ Grange Hall Enhancement                   | MVRPC           | \$165,000.00   | \$297,000.00   | \$462,000.00   |
| 2016 | Shakertown @ GH Reconstruction                               | OPWC            | \$750,000.00   | \$650,000.00   | \$1,400,000.00 |
| 2017 | Col. Glenn Resurfacing                                       | MVRPC           | \$317,000.00   | \$589,000.00   | \$906,000.00   |
| 2017 | Shakertown Road Improvements (Product Way to Willow Run)     | OPWC/County     | \$600,000.00   | \$1,000,000.00 | \$1,600,000.00 |
| 2017 | Dayton-Xenia Rd. Widen. (Woods to Wallaby)                   | MVRPC/OPWC      | \$667,000.00   | \$3,133,000.00 | \$3,800,000.00 |
| 2018 | Indian Ripple Widening (Darst to Marydale)                   | MVRPC           | \$112,750.00   | \$338,250.00   | \$451,000.00   |
| 2018 | National @ Col. Glenn Widening                               | MVRPC           | \$223,630.00   | \$894,520.00   | \$1,118,150.00 |
| 2018 | Shakertown Widening (Grange Hall to Burntwood)               | OPWC/Assessment | \$400,000.00   | \$925,000.00   | \$1,325,000.00 |
| 2018 | N. Fairfield Road Resurfacing                                | MVRPC           | \$542,448.00   | \$675,552.00   | \$1,218,000.00 |
| 2018 | Indian Ripple Road Resurfacing                               | MVRPC           | \$311,781.00   | \$727,489.00   | \$1,039,270.00 |
| 2018 | Dayton-Xenia Rd. Enhancements - Part II                      | MVRPC           | \$79,200.00    | \$316,800.00   | \$396,000.00   |
| 2019 | Shakertown Rd. Extension to Factory Rd.                      | MVRPC           | \$738,300.00   | \$1,722,700.00 | \$2,461,000.00 |
| 2020 | SR 835 Resurfacing                                           | ODOT/OPWC       | \$482,781.00   | \$1,517,219.00 | \$2,000,000.00 |
| 2020 | Kemp Road Widening (GH to Meadowcourt)                       | MVRPC/OPWC      | \$1,152,390.00 | \$1,897,610.00 | \$3,050,000.00 |
| 2020 | Dayton-Xenia Rd. Widening (E. Lynn to Woods)                 | MVRPC           | \$956,400.00   | \$2,585,600.00 | \$3,542,000.00 |
| 2020 | Col. Glenn Hwy. Enhancements                                 | MVRPC           | \$231,000.00   | \$693,000.00   | \$924,000.00   |
| 2020 | Lofino Plaza - Part 2                                        | CDBG            | \$8,000.00     | \$32,000.00    | \$40,000.00    |
| 2020 | Kemp Road Signal Improvements                                | MVRPC           | \$143,000.00   | \$429,000.00   | \$572,000.00   |
| 2021 | Indian Ripple Road Pedestrian Improvements                   | MVRPC           | \$383,200.00   | \$349,800.00   | \$733,000.00   |
| 2021 | County Line Road Widening                                    | MVRPC           | \$645,000.00   | \$930,000.00   | \$1,575,000.00 |
| 2022 | McGrath Way Utility Improvements                             | ARPA            | \$0.00         | \$330,000.00   | \$330,000.00   |
| 2022 | McGrath Way Roadway Construction                             | County          | \$1,150,000.00 | \$50,000.00    | \$1,200,000.00 |
| 2022 | Factory Road Widening (Nutter Park to Creekside)             | MVRPC           | \$1,022,500.00 | \$577,500.00   | \$1,600,000.00 |
| 2022 | Shakertown Widening (NFR to Carthage)                        | OPWC            | \$900,000.00   | \$900,000.00   | \$1,800,000.00 |
| 2023 | Grange Hall Widening (Kemp to Summerfield)                   | MVRPC/OPWC      | \$385,000.00   | \$3,115,000.00 | \$3,500,000.00 |
| 2023 | Willowcrest Drainage Improvements                            | ARPA            | \$200,000.00   | \$1,800,000.00 | \$2,000,000.00 |
| 2023 | Vineland Ditch Improvements                                  | ARPA            | \$150,000.00   | \$1,600,000.00 | \$1,750,000.00 |
| 2023 | Golf Course Channel Restoration                              | ARPA            | \$0.00         | \$250,000.00   | \$250,000.00   |
| 2023 | Grange Hall at I-675 Study                                   | FHWA/County     | \$100,000.00   | \$500,000.00   | \$600,000.00   |
| 2023 | Grange Hall Resurfacing (Shakertown to IRR)                  | MVRPC           | \$258,284.00   | \$391,716.00   | \$650,000.00   |
| 2023 | Kemp Road Pedestrian Improvements                            | MVRPC           | \$682,150.00   | \$344,850.00   | \$1,027,000.00 |
| 2024 | N. Fairfield Road Widening (Lawson to Fairwood)              | MVRPC           | \$513,600.00   | \$1,198,400.00 | \$1,712,000.00 |
| 2024 | Col. Glenn Hwy Resurfacing                                   | MVRPC           | \$297,960.00   | \$591,840.00   | \$889,800.00   |
| 2024 | Col. Glenn Hwy Enhancements II                               | MVRPC           | \$180,950.00   | \$336,050.00   | \$517,000.00   |
| 2024 | N. Fairfield Rd. Reconstruction (Crossing to I-675)          | MVRPC           | \$626,592.00   | \$939,888.00   | \$1,566,480.00 |
| 2025 | Factory Road Bridge Widening                                 | MVRPC           | \$282,150.00   | \$344,850.00   | \$627,000.00   |
| 2025 | Dayton-Xenia Road (Meadow Bridge to Darlington)              | MVRPC/OPWC      | \$710,268.00   | \$2,589,732.00 | \$3,300,000.00 |
| 2025 | N. Fairfield Rd @ Beaver Vu Widening Project                 | OPWC            | \$208,000.00   | \$592,000.00   | \$800,000.00   |
| 2025 | N. Fairfield Road Widening (Shakertown to Fairbrook School)  | MVRPC           | \$1,434,850.00 | \$2,807,650.00 | \$4,242,500.00 |

|                     |                                                           |                       |                           |                         |                         |
|---------------------|-----------------------------------------------------------|-----------------------|---------------------------|-------------------------|-------------------------|
| 2026                | N. Fairfield Road Resurfacing                             | MVRPC                 | \$302,200.00              | \$696,600.00            | \$998,800.00            |
| 2026                | Pentagon Blvd. Resurfacing                                | MVRPC                 | \$652,960.00              | \$829,440.00            | \$1,482,400.00          |
| 2026                | Shakertown Road Sidepath                                  | MVRPC                 | \$148,500.00              | \$346,500.00            | \$495,000.00            |
| 2026                | Grange Hall/Springhouse Pedestrian Upgrades               | MVRPC                 | \$316,720.00              | \$1,266,880.00          | \$1,583,600.00          |
| 2026                | Kemp Road Widening (Meadowcourt to Bluewing)              | MVRPC                 | \$802,500.00              | \$1,872,500.00          | \$2,675,000.00          |
| 2027                | Indian Ripple Rd. Widening (Barronwood to Woodview)       | MVRPC                 | \$856,000.00              | \$1,284,000.00          | \$2,140,000.00          |
| 2027                | SR 835 Resurfacing                                        | MVRPC                 | \$103,680.00              | \$414,720.00            | \$518,400.00            |
| 2027                | Shakertown Road Widening (Carthage to Southern Belle)     | MVRPC                 | \$1,477,500.00            | \$2,407,500.00          | \$3,885,000.00          |
| 2027                | N. Fairfield Rd. Widening (Claydor to Kemp)               | MVRPC                 | \$313,500.00              | \$731,500.00            | \$1,045,000.00          |
| 2027                | SR 835 Lighting Upgrades                                  | MVRPC                 | \$70,000.00               | \$82,500.00             | \$152,500.00            |
| 2027                | Kemp Road Widening (N. Fairfield to Hanes)                | MVRPC                 | \$1,480,800.00            | \$1,005,800.00          | \$2,486,600.00          |
| 2027                | Indian Ripple Road Widening (Woodview to East Corp. Line) | MVRPC                 | \$886,750.00              | \$2,113,250.00          | \$3,000,000.00          |
| 2028                | Beaver Valley Road Widening (D-X to Hazel)                | MVRPC/Township        | \$747,590.00              | \$1,496,410.00          | \$2,244,000.00          |
| <b>TOTAL</b>        |                                                           |                       | <b>\$34,234,056.20</b>    | <b>\$121,017,393.80</b> | <b>\$155,251,450.00</b> |
| <b>%</b>            |                                                           |                       | <b>22.05</b>              | <b>77.95</b>            | <b>100.00</b>           |
| <b>CONSTRUCTION</b> | <b>PROJECT DESCRIPTION</b>                                | <b>FUNDING SOURCE</b> | <b>CONSTRUCTION FUNDS</b> |                         |                         |
| <b>YEAR</b>         |                                                           |                       | <b>LOCAL</b>              | <b>GRANTS</b>           | <b>TOTAL</b>            |



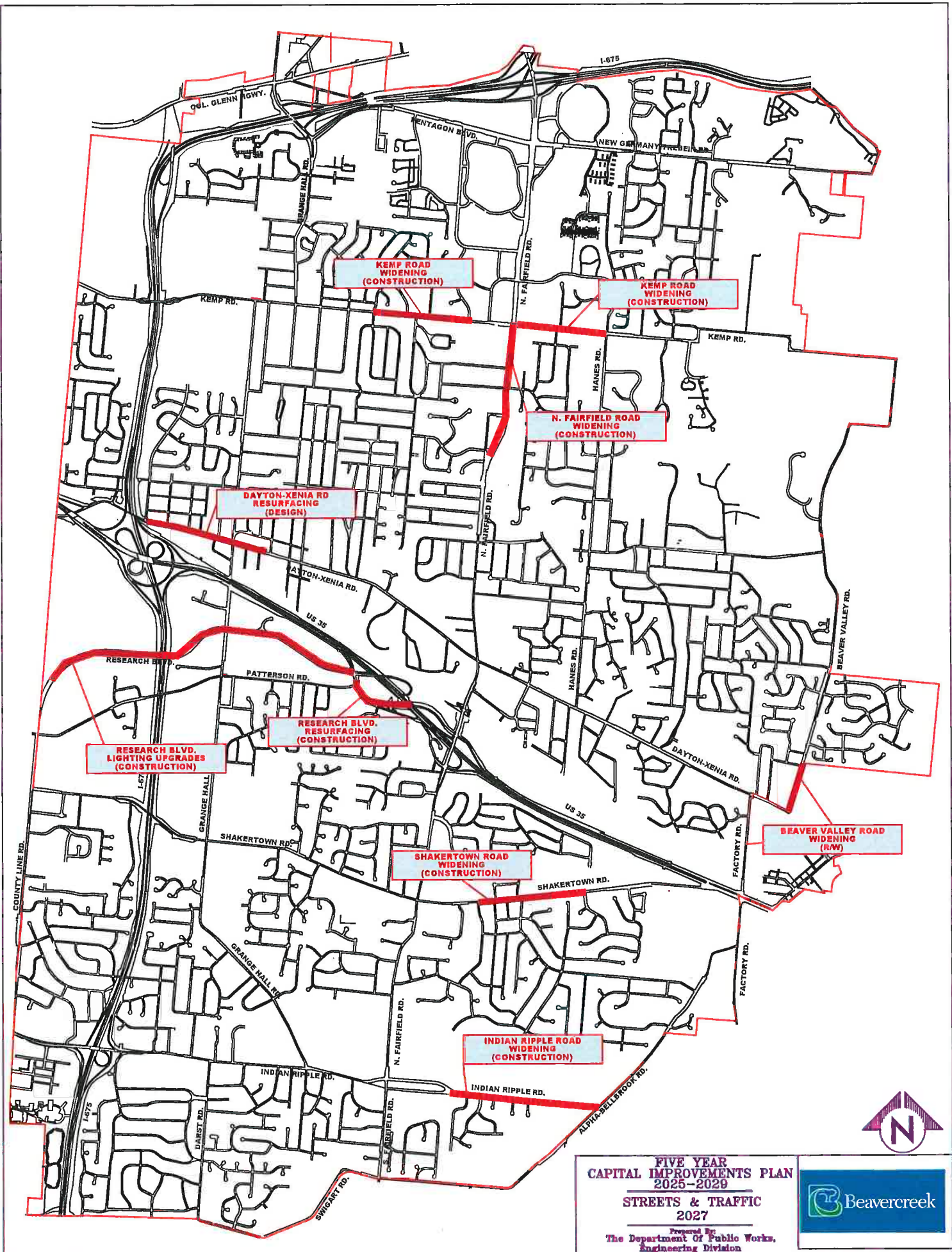
**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**STREETS & TRAFFIC  
2025**  
Prepared By:  
The Department Of Public Works,  
Engineering Division





**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**STREETS & TRAFFIC  
2026**  
Prepared By:  
The Department Of Public Works,  
Engineering Division





RESEARCH BLVD.  
LIGHTING UPGRADES  
(CONSTRUCTION)

DAYTON-XENIA RD  
RESURFACING  
(DESIGN)

RESEARCH BLVD.  
RESURFACING  
(CONSTRUCTION)

KEMP ROAD  
WIDENING  
(CONSTRUCTION)

KEMP ROAD  
WIDENING  
(CONSTRUCTION)

N. FAIRFIELD ROAD  
WIDENING  
(CONSTRUCTION)

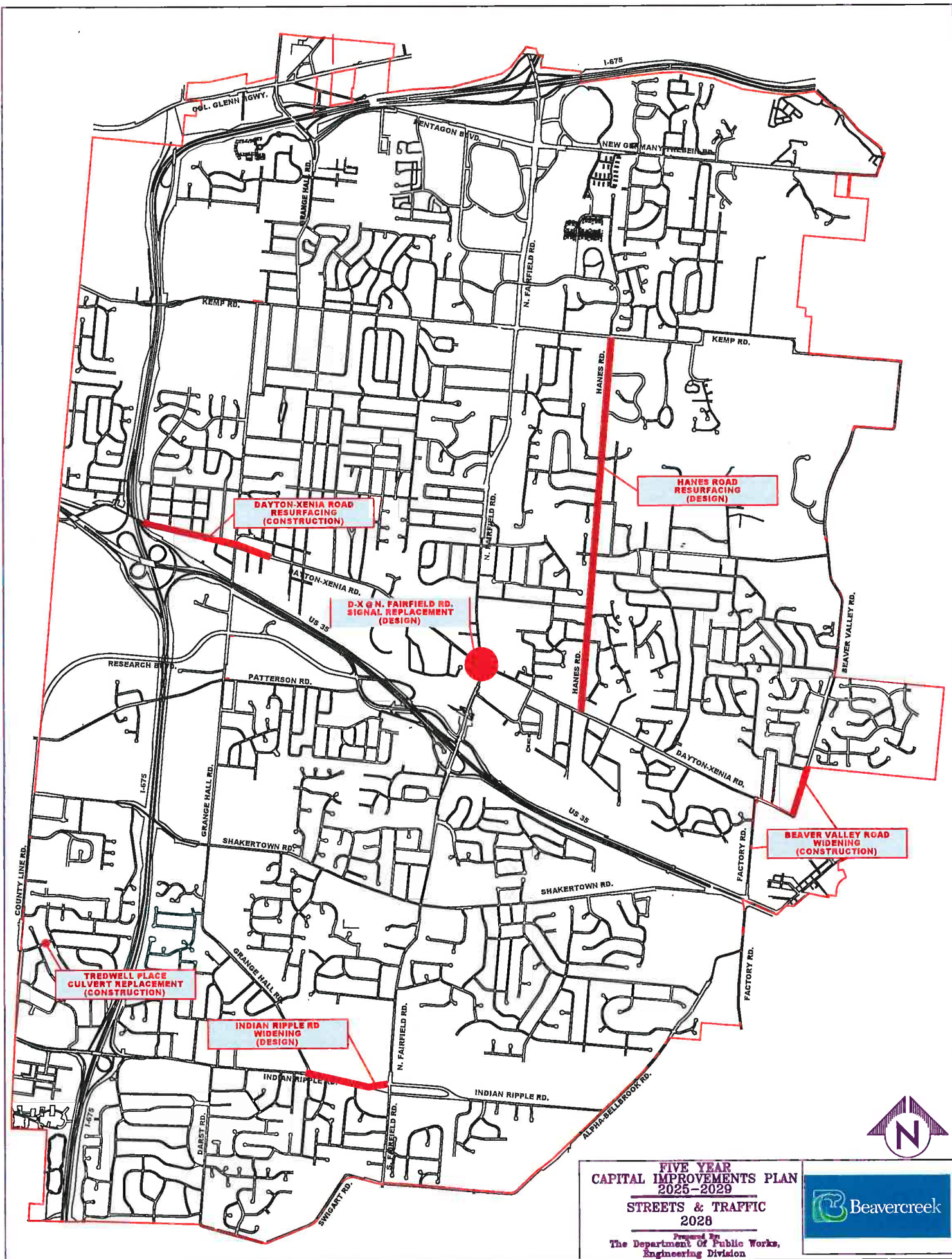
SHAKERTOWN ROAD  
WIDENING  
(CONSTRUCTION)

BEAVER VALLEY ROAD  
WIDENING  
(R/W)

INDIAN RIPPLE ROAD  
WIDENING  
(CONSTRUCTION)

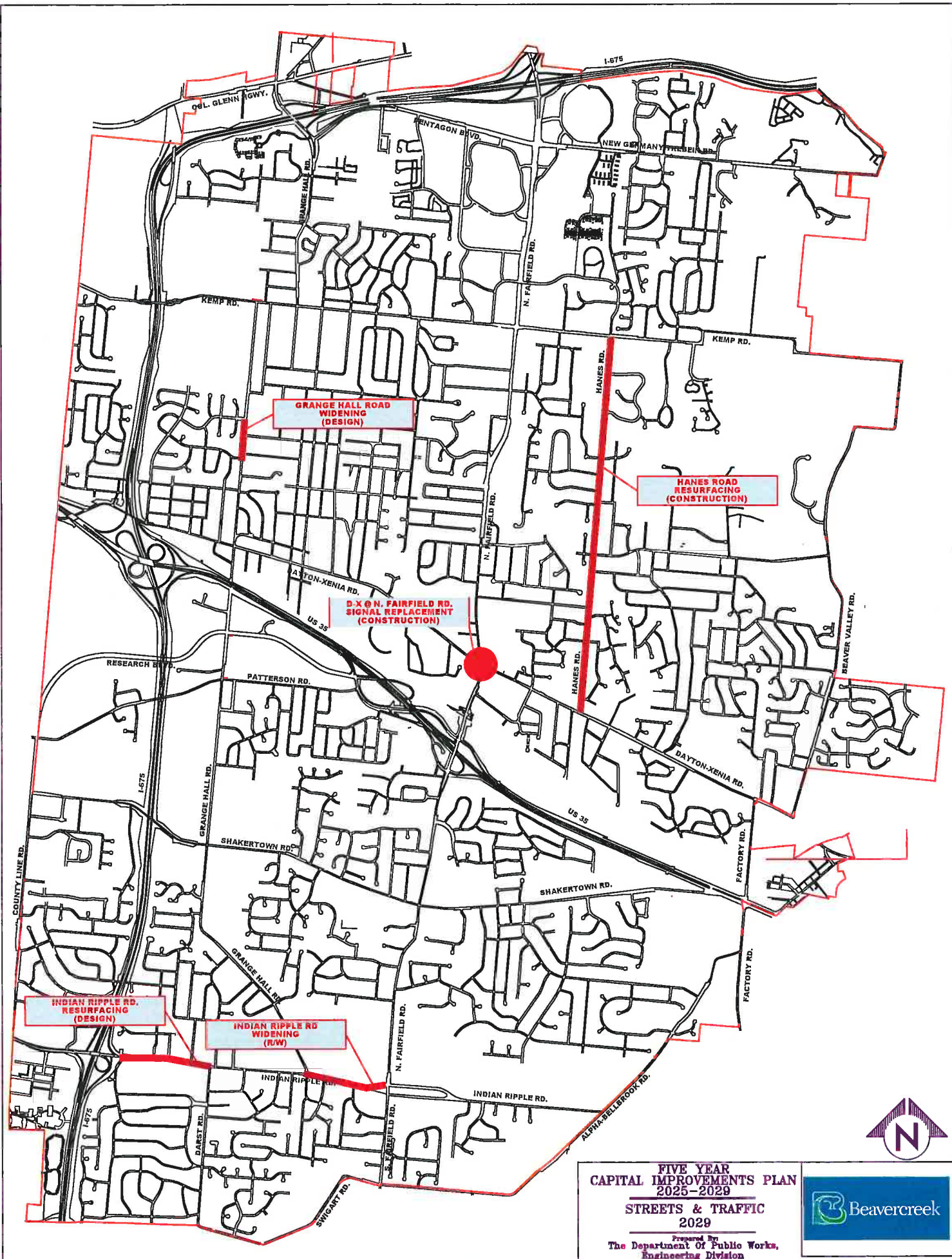
**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**STREETS & TRAFFIC  
2027**  
Prepared By:  
The Department Of Public Works,  
Engineering Division





**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**STREETS & TRAFFIC  
2028**  
Prepared By  
The Department Of Public Works,  
Engineering Division



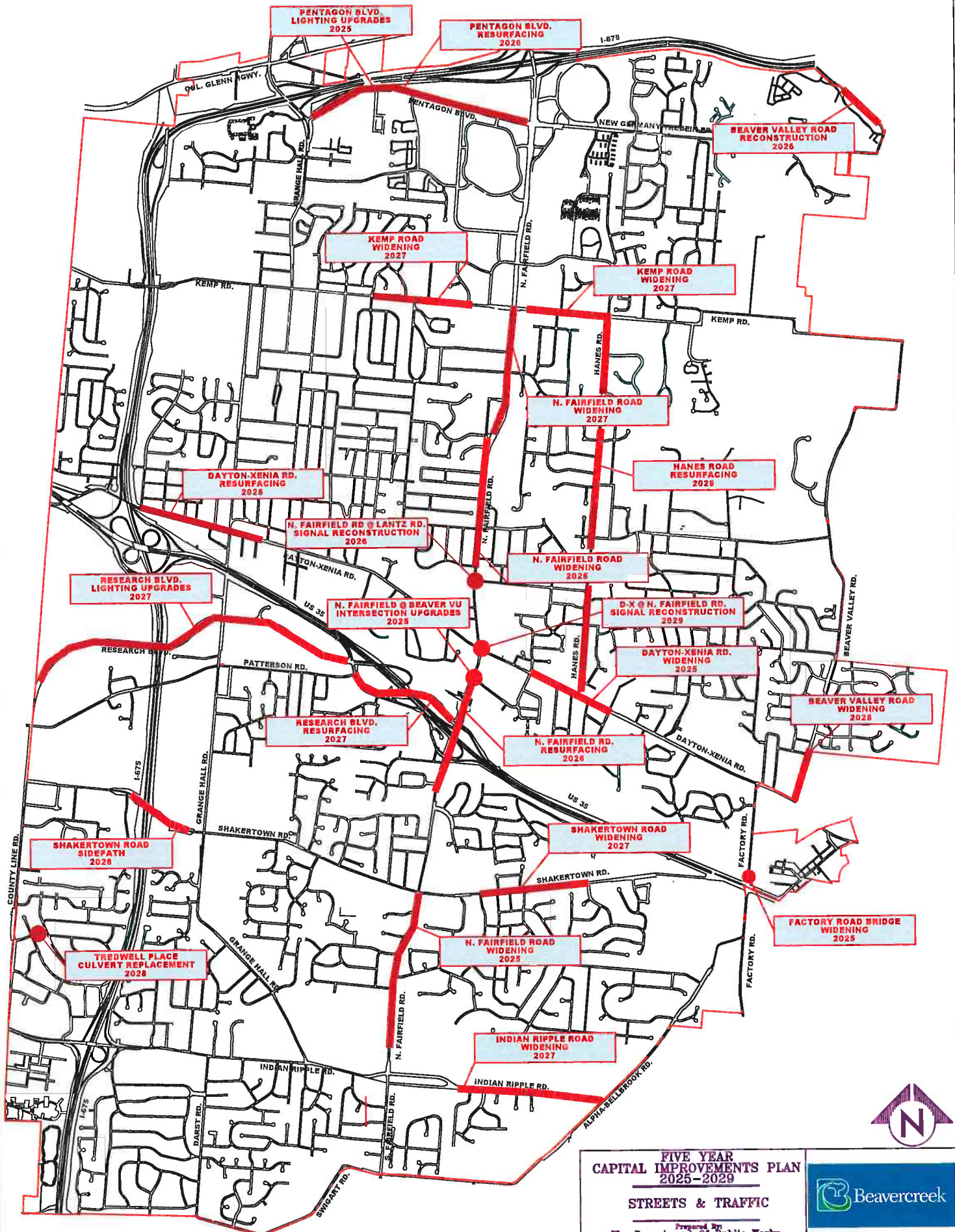


**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**

**STREETS & TRAFFIC  
2029**

Prepared By:  
The Department Of Public Works,  
Engineering Division





**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**

**STREETS & TRAFFIC**

Prepared By:  
The Department Of Public Works,  
Engineering Division



# 5 YEAR CAPITAL PROGRAM



PROJECT COST BREAKDOWN

| PROJECT DESCRIPTION | PROJECT DETAILS | ESTIMATED TOTAL COST |
|---------------------|-----------------|----------------------|
|---------------------|-----------------|----------------------|

## STREET AND TRAFFIC CONSTRUCTION

### PROJECT YEAR 2025

|                                                                   |                                                                           |                             |                                |
|-------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------|--------------------------------|
| <b>N. Fairfield Road Widening (Fairwood to Kemp)</b>              |                                                                           | <b>ESTIMATED TOTAL COST</b> | <b>\$150,000.00</b>            |
| Design for widening of N. Fairfield Rd.                           | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:               | 771                         | \$150,000.00                   |
| REFERENCE NO. 534                                                 | PROJECT TYPE:<br>DESIGN                                                   |                             |                                |
| <b>N. Fairfield Road Widening (Lawson to Fairwood)</b>            |                                                                           | <b>ESTIMATED TOTAL COST</b> | <b>\$2,300,000.00</b>          |
| Roadway Construction                                              | ENGINEERING BY:                                                           | 203                         | \$490,000.00                   |
|                                                                   | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR                                  | 204                         | \$611,600.00                   |
| REFERENCE NO. 540                                                 | PROJECT TYPE:<br>CONSTRUCTION                                             | MVRPC                       | \$1,198,400.00                 |
| <b>N Fairfield Widening (Shakertown to Fairbrook)</b>             |                                                                           | <b>ESTIMATED TOTAL COST</b> | <b>\$4,900,000.00</b>          |
| Widen to 3 lanes with curb, storm sewer and pedestrian facilities | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 203 & 260<br>204 & 408      | \$1,345,000.00<br>\$747,350.00 |
| REFERENCE NO. 566                                                 | PROJECT TYPE:<br>CONSTRUCTION                                             | MVRPC                       | \$2,807,650.00                 |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                   | PROJECT DETAILS                                                                                            | PROJECT COST BREAKDOWN                                             |
|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>FACTORY ROAD BRIDGE WIDENING</b>                                   |                                                                                                            | <b>ESTIMATED TOTAL COST \$2,300,000.00</b>                         |
| WIDENING OF BRIDGE ON FACTORY ROAD JUST NORTH OF US 35 - CONSTRUCTION | ENGINEERING BY:<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>REPLACEMENT                | 203 \$1,600,000.00<br>260 \$355,150.00<br>MVRPC \$344,850.00       |
| REFERENCE NO. 910                                                     |                                                                                                            |                                                                    |
| <b>SUPERSTREET PAYMENT TO GREENE COUNTY</b>                           |                                                                                                            | <b>ESTIMATED TOTAL COST \$50,000.00</b>                            |
| SUPERSTREET PAYMENT TO GREENE COUNTY (PAYMENT 5 OF 5)                 | ENGINEERING BY:<br>CONSTRUCTION PERFORMED BY:<br>COUNTY<br>PROJECT TYPE:<br>PAYMENT                        | 203 \$50,000.00<br>\$0.00<br>\$0.00                                |
| REFERENCE NO. 911                                                     |                                                                                                            |                                                                    |
| <b>DAYTON-XENIA RD. WIDENING</b>                                      |                                                                                                            | <b>ESTIMATED TOTAL COST \$3,700,000.00</b>                         |
| THE WIDENING OF DAYTON-XENIA RD FROM MEADOW BRIDGE TO DARLINGTON      | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 204 & 408 \$830,000.00<br>260 \$280,268.00<br>MVRPC \$2,589,732.00 |
| REFERENCE NO. 913                                                     |                                                                                                            |                                                                    |
| <b>ANNUAL CURB AND RESURFACING PROGRAM</b>                            |                                                                                                            | <b>ESTIMATED TOTAL COST \$2,465,000.00</b>                         |
| CURB REPAIRS AND RESURFACING - CITY WIDE                              | ENGINEERING BY:<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>REPAIR                     | 203 \$590,000.00<br>204 \$500,000.00<br>260 \$1,375,000.00         |
| REFERENCE NO. 915                                                     |                                                                                                            |                                                                    |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                        | PROJECT DETAILS                                                                                            | PROJECT COST BREAKDOWN      |                     |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|
| <b>Pentagon Blvd. Lighting Upgrades</b>                    |                                                                                                            | <b>ESTIMATED TOTAL COST</b> | <b>\$86,640.00</b>  |
| Replace HPS fixtures with LED fixtures                     | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 203                         | \$10,000.00         |
|                                                            |                                                                                                            | DOE FUNDS                   | \$76,640.00         |
| REFERENCE NO. 993                                          |                                                                                                            |                             | \$0.00              |
| <b>Kemp Road Sidewalks (NFR to Hanes Rd.)</b>              |                                                                                                            | <b>ESTIMATED TOTAL COST</b> | <b>\$200,000.00</b> |
| Roadway widening and pedestrian facilities along Kemp Road | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>DESIGN       | 260                         | \$200,000.00        |
|                                                            |                                                                                                            |                             | \$0.00              |
|                                                            |                                                                                                            |                             | \$0.00              |
| REFERENCE NO. 997                                          |                                                                                                            |                             |                     |
| <b>Indian Ripple Rd Widening (Barronwood to Woodview)</b>  |                                                                                                            | <b>ESTIMATED TOTAL COST</b> | <b>\$100,000.00</b> |
| Roadway widening and pedestrian facilities - final design  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>DESIGN       | 260                         | \$100,000.00        |
|                                                            |                                                                                                            |                             | \$0.00              |
|                                                            |                                                                                                            |                             | \$0.00              |
| REFERENCE NO. 998                                          |                                                                                                            |                             |                     |
| <b>Indian Ripple Rd Widening (Woodview to E. Corp)</b>     |                                                                                                            | <b>ESTIMATED TOTAL COST</b> | <b>\$250,000.00</b> |
| Roadway widening and pedestrian facilities - final design  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>DESIGN       | 204                         | \$75,000.00         |
|                                                            |                                                                                                            | 260                         | \$175,000.00        |
|                                                            |                                                                                                            |                             | \$0.00              |
| REFERENCE NO. 999                                          |                                                                                                            |                             |                     |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                   |  | PROJECT DETAILS                          |      | PROJECT COST BREAKDOWN      |                     |
|-----------------------------------------------------------------------|--|------------------------------------------|------|-----------------------------|---------------------|
| <b>N. Fairfield Rd. Resurfacing</b>                                   |  |                                          |      | <b>ESTIMATED TOTAL COST</b> | <b>\$40,000.00</b>  |
| Resurfacing of N. Fairfield Rd between Beaver Vu Dr. and Jonathon Dr. |  | ENGINEERING BY:<br>CONSULTANT            | 408  |                             | \$40,000.00         |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |      |                             | \$0.00              |
| REFERENCE NO. 1000                                                    |  | PROJECT TYPE:<br>DESIGN                  |      |                             | \$0.00              |
| <b>Sidewalk Repair Program</b>                                        |  |                                          |      | <b>ESTIMATED TOTAL COST</b> | <b>\$150,000.00</b> |
| Sidewalk repairs along resurfacing program streets                    |  | ENGINEERING BY:<br>CONSULTANT            | 101  |                             | \$150,000.00        |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |      |                             | \$0.00              |
| REFERENCE NO. 1002                                                    |  | PROJECT TYPE:<br>CONSTRUCTION            |      |                             | \$0.00              |
| <b>KEMP ROAD WIDENING (MEADOWCOURT TO BLUEWI</b>                      |  |                                          |      | <b>ESTIMATED TOTAL COST</b> | <b>\$350,000.00</b> |
| FINAL DESIGN                                                          |  | ENGINEERING BY:<br>CONSULTANT            | 203  |                             | \$50,000.00         |
|                                                                       |  | CONSTRUCTION PERFORMED BY:               | 771  |                             | \$100,000.00        |
| REFERENCE NO. 1058                                                    |  | PROJECT TYPE:<br>FINAL DESIGN            | 260  |                             | \$200,000.00        |
| <b>BEAVER VU AT N. FAIRFIELD RD. WIDENING</b>                         |  |                                          |      | <b>ESTIMATED TOTAL COST</b> | <b>\$800,000.00</b> |
| CONSTRUCTION                                                          |  | ENGINEERING BY:<br>CONSULTANT            | 203  |                             | \$208,000.00        |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | OPWC |                             | \$592,000.00        |
| REFERENCE NO. 1059                                                    |  | PROJECT TYPE:<br>CONSTRUCTION            |      |                             | \$0.00              |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION          | PROJECT DETAILS                                                                                          | PROJECT COST BREAKDOWN                       |
|------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>SIDE PATH RESURFACING</b> |                                                                                                          | <b>ESTIMATED TOTAL COST \$100,000.00</b>     |
| CONSTRUCTION                 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 101 \$90,000.00<br>203 \$10,000.00<br>\$0.00 |
| REFERENCE NO. 1060           |                                                                                                          |                                              |

## PROJECT YEAR 2026

|                                                                 |                                                                                                             |                                                |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <b>N. FAIRFIELD ROAD WIDENING</b>                               |                                                                                                             | <b>ESTIMATED TOTAL COST \$370,000.00</b>       |
| THE WIDENING OF N. FAIRFIELD ROAD FROM<br>FAIRWOOD TO KEMP ROAD | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>R/W PURCHASES | 408 \$150,000.00<br>771 \$220,000.00<br>\$0.00 |
| REFERENCE NO. 914                                               |                                                                                                             |                                                |

|                                                            |                                                                                                             |                                                |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <b>KEMP ROAD WIDENING</b>                                  |                                                                                                             | <b>ESTIMATED TOTAL COST \$500,000.00</b>       |
| WIDENING OF KEMP ROAD BETWEEN<br>MEADOWCOURT AND BLUE WING | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>R/W PURCHASES | 204 \$250,000.00<br>408 \$250,000.00<br>\$0.00 |
| REFERENCE NO. 932                                          |                                                                                                             |                                                |

|                                            |                                                                                                          |                                                              |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| <b>ANNUAL CURB AND RESURFACING PROGRAM</b> |                                                                                                          | <b>ESTIMATED TOTAL COST \$2,890,000.00</b>                   |
| CURB REPLACEMENTS AND ROADWAY RESURFACING  | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 203 \$590,000.00<br>204 \$1,000,000.00<br>260 \$1,300,000.00 |
| REFERENCE NO. 937                          |                                                                                                          |                                                              |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                                                               |                    | PROJECT DETAILS                                        |       | PROJECT COST BREAKDOWN      |                       |
|-------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------|-------|-----------------------------|-----------------------|
| <b>Indian Ripple Road Widening</b>                                                                                |                    |                                                        |       | <b>ESTIMATED TOTAL COST</b> | <b>\$250,000.00</b>   |
| Widening and reconstruction of Indian Ripple Road between Barronwood and Woodview including pedestrian facilities | ENGINEERING BY:    | CONSULTANT<br>CONSTRUCTION PERFORMED BY:               | 204   |                             | \$125,000.00          |
|                                                                                                                   | PROJECT TYPE:      |                                                        | 408   |                             | \$125,000.00          |
|                                                                                                                   | REFERENCE NO. 951  |                                                        |       |                             | \$0.00                |
| <b>Indian Ripple Road Widening</b>                                                                                |                    |                                                        |       | <b>ESTIMATED TOTAL COST</b> | <b>\$125,000.00</b>   |
| The widening of Indian Ripple Road from Barronwood to Woodview including pedestrian improvements                  | ENGINEERING BY:    | CONSULTANT<br>CONSTRUCTION PERFORMED BY:               | 260   |                             | \$125,000.00          |
|                                                                                                                   | PROJECT TYPE:      |                                                        |       |                             | \$0.00                |
|                                                                                                                   | REFERENCE NO. 953  |                                                        |       |                             | \$0.00                |
| <b>Pentagon Blvd. Resurfacing</b>                                                                                 |                    |                                                        |       | <b>ESTIMATED TOTAL COST</b> | <b>\$1,382,400.00</b> |
| Resurfacing of Pentagon Blvd. from N. Fairfield Road to Grange Hall Road                                          | ENGINEERING BY:    | CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260   |                             | \$552,960.00          |
|                                                                                                                   | PROJECT TYPE:      |                                                        | MVRPC |                             | \$829,440.00          |
|                                                                                                                   | REFERENCE NO. 955  |                                                        |       |                             | \$0.00                |
| <b>N. Fairfield Road Resurfacing</b>                                                                              |                    |                                                        |       | <b>ESTIMATED TOTAL COST</b> | <b>\$928,800.00</b>   |
| Resurfacing of N. Fairfield Road between Beaver Vu Dr. and Jonathon Dr.                                           | ENGINEERING BY:    | CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260   |                             | \$232,200.00          |
|                                                                                                                   | PROJECT TYPE:      |                                                        | MVRPC |                             | \$696,600.00          |
|                                                                                                                   | REFERENCE NO. 1003 |                                                        |       |                             | \$0.00                |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                                |  | PROJECT DETAILS                                                                                            |  | PROJECT COST BREAKDOWN      |                     |
|------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------|--|-----------------------------|---------------------|
| <b>Beaver Valley Rd. Widening</b>                                                  |  |                                                                                                            |  | <b>ESTIMATED TOTAL COST</b> | <b>\$250,000.00</b> |
| Beaver Valley Road widening and pedestrian facilities from Hazel to D-X            |  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>DESIGN       |  | 260                         | \$175,000.00        |
|                                                                                    |  |                                                                                                            |  | TWP                         | \$75,000.00         |
| REFERENCE NO. 1004                                                                 |  |                                                                                                            |  |                             | \$0.00              |
| <b>Beaver Valley Road Reconstruction (North)</b>                                   |  |                                                                                                            |  | <b>ESTIMATED TOTAL COST</b> | <b>\$300,000.00</b> |
| Beaver Valley Road Reconstruction north of NGT by I-675                            |  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 204                         | \$300,000.00        |
|                                                                                    |  |                                                                                                            |  |                             | \$0.00              |
| REFERENCE NO. 1005                                                                 |  |                                                                                                            |  |                             | \$0.00              |
| <b>Shakertown Rd. Widening (Carthage to S. Belle)</b>                              |  |                                                                                                            |  | <b>ESTIMATED TOTAL COST</b> | <b>\$385,000.00</b> |
| Purchase of new R/W for widening of Shakertown Road                                |  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>RW           |  | 260                         | \$385,000.00        |
|                                                                                    |  |                                                                                                            |  |                             | \$0.00              |
| REFERENCE NO. 1006                                                                 |  |                                                                                                            |  |                             | \$0.00              |
| <b>N. Fairfield at Lantz Signal Reconstruction</b>                                 |  |                                                                                                            |  | <b>ESTIMATED TOTAL COST</b> | <b>\$300,000.00</b> |
| Replacement of exist. Traffic signal at NFR and Lantz Road (Design & Construction) |  | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 203                         | \$300,000.00        |
|                                                                                    |  |                                                                                                            |  |                             | \$0.00              |
| REFERENCE NO. 1007                                                                 |  |                                                                                                            |  |                             | \$0.00              |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                   |  | PROJECT DETAILS                          |     | PROJECT COST BREAKDOWN      |                     |
|-----------------------------------------------------------------------|--|------------------------------------------|-----|-----------------------------|---------------------|
| <b>Kemp Road Sidewalks - R/W Purchases</b>                            |  |                                          |     | <b>ESTIMATED TOTAL COST</b> | <b>\$175,000.00</b> |
| Kemp Road widening and pedestrian facilities between NFR and Hanes Rd |  | ENGINEERING BY:<br>CONSULTANT            | 260 |                             | \$175,000.00        |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |     |                             | \$0.00              |
| REFERENCE NO. 1010                                                    |  | PROJECT TYPE:<br>RW                      |     |                             | \$0.00              |
| <b>Sidewalk Replacement Program</b>                                   |  |                                          |     | <b>ESTIMATED TOTAL COST</b> | <b>\$150,000.00</b> |
| Sidewalk repairs along streets and the resurfacing program            |  | ENGINEERING BY:<br>IN-HOUSE              | 101 |                             | \$150,000.00        |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |     |                             | \$0.00              |
| REFERENCE NO. 1013                                                    |  | PROJECT TYPE:<br>CONSTRUCTION            |     |                             | \$0.00              |
| <b>SIDE PATH RESURFACING</b>                                          |  |                                          |     | <b>ESTIMATED TOTAL COST</b> | <b>\$100,000.00</b> |
| CONSTRUCTION                                                          |  | ENGINEERING BY:<br>IN-HOUSE              | 101 |                             | \$90,000.00         |
|                                                                       |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 203 |                             | \$10,000.00         |
| REFERENCE NO. 1061                                                    |  | PROJECT TYPE:<br>CONSTRUCTION            |     |                             | \$0.00              |
| <b>SR 835 RESURFACING; PID 121845</b>                                 |  |                                          |     | <b>ESTIMATED TOTAL COST</b> | <b>\$50,000.00</b>  |
| ROADWAY RESURFACING                                                   |  | ENGINEERING BY:<br>CONSULTANT            | 203 |                             | \$50,000.00         |
|                                                                       |  | CONSTRUCTION PERFORMED BY:               |     |                             | \$0.00              |
| REFERENCE NO. 1064                                                    |  | PROJECT TYPE:<br>DESIGN                  |     |                             | \$0.00              |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                  |  | PROJECT DETAILS               |  | PROJECT COST BREAKDOWN |             |
|--------------------------------------|--|-------------------------------|--|------------------------|-------------|
| COL. GLENN HWY SIGNAL SYSTEM TIMING  |  |                               |  | ESTIMATED TOTAL COST   |             |
| SIGNAL TIMING UPGRADES               |  | ENGINEERING BY:<br>CONSULTANT |  | 203                    | \$40,000.00 |
|                                      |  | CONSTRUCTION PERFORMED BY:    |  |                        | \$0.00      |
| REFERENCE NO. 1065                   |  | PROJECT TYPE:<br>DESIGN       |  |                        | \$0.00      |
| SR 835 LIGHTING UPGRADES; PID 119981 |  |                               |  | ESTIMATED TOTAL COST   |             |
| LIGHTING UPGRADE TO LED FIXTURES     |  | ENGINEERING BY:<br>CONSULTANT |  | 260                    | \$25,000.00 |
|                                      |  | CONSTRUCTION PERFORMED BY:    |  |                        | \$0.00      |
| REFERENCE NO. 1066                   |  | PROJECT TYPE:<br>DESIGN       |  |                        | \$0.00      |

## PROJECT YEAR 2027

| KEMP ROAD WIDENING PROJECT                                                                        |                                          | ESTIMATED TOTAL COST | \$2,675,000.00 |
|---------------------------------------------------------------------------------------------------|------------------------------------------|----------------------|----------------|
| WIDENING OF KEMP ROAD BETWEEN MEADOWCOURT AND BLUEWING                                            | ENGINEERING BY:<br>CONSULTANT            | 204&408              | \$400,000.00   |
|                                                                                                   | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260                  | \$402,500.00   |
|                                                                                                   | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC                | \$1,872,000.00 |
| REFERENCE NO. 934                                                                                 |                                          |                      |                |
| Indian Ripple Road Widening                                                                       |                                          | ESTIMATED TOTAL COST | \$2,140,000.00 |
| The widening of Indian Ripple Road from Barronwood to Woodview, including pedestrian improvements | ENGINEERING BY:<br>CONSULTANT            | 204                  | \$400,000.00   |
|                                                                                                   | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260                  | \$456,000.00   |
|                                                                                                   | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC                | \$1,284,000.00 |
| REFERENCE NO. 954                                                                                 |                                          |                      |                |

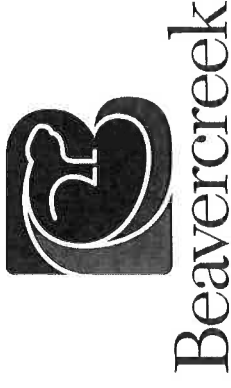
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# 5 YEAR CAPITAL PROGRAM



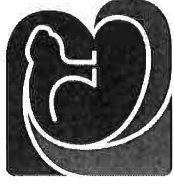
| PROJECT DESCRIPTION                                                                     | PROJECT DETAILS                                                                                             | PROJECT COST BREAKDOWN                                         |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>N. Fairfield Road Widening</b>                                                       |                                                                                                             | <b>ESTIMATED TOTAL COST \$1,045,000.00</b>                     |
| The widening of N. Fairfield Road from Fairwood to Kemp Road to add a center turn lane. | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION  | 771 \$150,000.00<br>260 \$163,500.00<br>MVRPC \$731,500.00     |
| REFERENCE NO. 956                                                                       |                                                                                                             |                                                                |
| <b>ANNUAL CURB AND RESURFACING PROGRAM</b>                                              |                                                                                                             | <b>ESTIMATED TOTAL COST \$3,290,000.00</b>                     |
| CURB REPLACEMENTS AND ROADWAY RESURFACING                                               | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION    | 203 \$1,000,000.00<br>204 \$1,000,000.00<br>260 \$1,290,000.00 |
| REFERENCE NO. 958                                                                       |                                                                                                             |                                                                |
| <b>Indian Ripple Rd Widening (Woodview to E. Corp)</b>                                  |                                                                                                             | <b>ESTIMATED TOTAL COST \$2,675,000.00</b>                     |
| Indian Ripple Road Widening and pedestrian facilities                                   | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION  | 203 \$561,750.00<br>MVRPC \$2,113,250.00<br>\$0.00             |
| REFERENCE NO. 1014                                                                      |                                                                                                             |                                                                |
| <b>Beaver Valley Road Widening - R/W Purchases</b>                                      |                                                                                                             | <b>ESTIMATED TOTAL COST \$200,000.00</b>                       |
| Beaver Valley Road widening and pedestrian facilities - R/W purchases                   | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>R/W PURCHASES | 408 \$147,500.00<br>TWP \$52,500.00<br>\$0.00                  |
| REFERENCE NO. 1016                                                                      |                                                                                                             |                                                                |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                                                    |  | PROJECT DETAILS                          | PROJECT COST BREAKDOWN      |                       |
|----------------------------------------------------------------------------------------|--|------------------------------------------|-----------------------------|-----------------------|
| <b>Kemp Road Sidewalks (NFR to Hanes Rd.)</b>                                          |  |                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$2,011,600.00</b> |
| Kemp Road widening and pedestrian facilities                                           |  | ENGINEERING BY:<br>CONSULTANT            | 203                         | \$500,000.00          |
|                                                                                        |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 204                         | \$505,800.00          |
| REFERENCE NO. 1017                                                                     |  | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC                       | \$1,005,800.00        |
| <b>Shakertown Rd. Widening (Carthage to S. Belle)</b>                                  |  |                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$3,210,000.00</b> |
| Shakertown Road widening and pedestrian facilities between Carthage and Southern Belle |  | ENGINEERING BY:<br>CONSULTANT            | 203                         | \$400,000.00          |
|                                                                                        |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260                         | \$402,500.00          |
| REFERENCE NO. 1018                                                                     |  | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC                       | \$2,407,500.00        |
| <b>Sidewalk Replacement Program</b>                                                    |  |                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$150,000.00</b>   |
| Sidewalk repairs along streets on the annual resurfacing program                       |  | ENGINEERING BY:<br>IN-HOUSE              | 101                         | \$250,000.00          |
|                                                                                        |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                             | \$0.00                |
| REFERENCE NO. 1021                                                                     |  | PROJECT TYPE:<br>CONSTRUCTION            |                             | \$0.00                |
| <b>SIDEPATH RESURFACING</b>                                                            |  |                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$100,000.00</b>   |
| RESURFACING AND REPAIR OF EXISTING SIDEPATHS                                           |  | ENGINEERING BY:<br>IN-HOUSE              | 101                         | \$90,000.00           |
|                                                                                        |  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260                         | \$10,000.00           |
| REFERENCE NO. 1067                                                                     |  | PROJECT TYPE:<br>CONSTRUCTION            |                             | \$0.00                |

# 5 YEAR CAPITAL PROGRAM



Beaver Creek

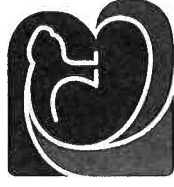
| PROJECT DESCRIPTION                                        |                                                                                                            | PROJECT DETAILS |  | PROJECT COST BREAKDOWN |              |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------|--|------------------------|--------------|
| SR 835 LIGHTING UPGRADES; PID 119981                       |                                                                                                            |                 |  | ESTIMATED TOTAL COST   | \$220,000.00 |
| THE REPLACEMENT OF LIGHTING FIXTURES WITH LED ALONG SR 835 | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 260             |  |                        | \$137,500.00 |
|                                                            |                                                                                                            | MVRPC           |  |                        | \$82,500.00  |
|                                                            |                                                                                                            |                 |  |                        | \$0.00       |
| SR 835 RESURFACING; PID 121845                             |                                                                                                            |                 |  | ESTIMATED TOTAL COST   | \$518,400.00 |
| THE RESURFACING OF SR 835 FROM US 35 BRIDGE TO PATTERSON   | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 203             |  |                        | \$103,680.00 |
|                                                            |                                                                                                            | MVRPC           |  |                        | \$414,720.00 |
|                                                            |                                                                                                            |                 |  |                        | \$0.00       |
| DAYTON-XENIA RD. RESURFACING - DESIGN                      |                                                                                                            |                 |  | ESTIMATED TOTAL COST   | \$50,000.00  |
| RESURFACING OF DAYTON-XENIA BETWEEN I-675 BRIDGE & E. LYNN | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 203             |  |                        | \$50,000.00  |
|                                                            |                                                                                                            |                 |  |                        | \$0.00       |
|                                                            |                                                                                                            |                 |  |                        | \$0.00       |
| REFERENCE NO.                                              | 1068                                                                                                       |                 |  |                        |              |
| REFERENCE NO.                                              | 1069                                                                                                       |                 |  |                        |              |
| REFERENCE NO.                                              | 1070                                                                                                       |                 |  |                        |              |

## PROJECT YEAR 2028

|                                                                           |                    |                                          |                             |                       |
|---------------------------------------------------------------------------|--------------------|------------------------------------------|-----------------------------|-----------------------|
| <b>Beaver Valley Rd Widening; PID 119958</b>                              |                    |                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$2,119,000.00</b> |
| Beaver Valley Rd widening and pedestrian facilities between Hazel and D-X | REFERENCE NO. 1022 | ENGINEERING BY:<br>CONSULTANT            | 204                         | \$300,000.00          |
|                                                                           |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 260                         | \$450,090.00          |
|                                                                           |                    | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC & TWP                 | \$1,368,910.00        |

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# 5 YEAR CAPITAL PROGRAM



Beaver Creek

| PROJECT DESCRIPTION                                              | PROJECT DETAILS                                                                                            | PROJECT COST BREAKDOWN                                         |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>Sidewalk replacement program</b>                              |                                                                                                            | <b>ESTIMATED TOTAL COST \$150,000.00</b>                       |
| Sidewalk repairs along streets on the annual resurfacing program | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION   | 101 \$150,000.00<br>\$0.00<br>\$0.00                           |
| REFERENCE NO. 1028                                               |                                                                                                            |                                                                |
| <b>Annual curb repair &amp; resurfacing program</b>              |                                                                                                            | <b>ESTIMATED TOTAL COST \$3,290,000.00</b>                     |
| Annual street resurfacing and curb repairs                       | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION   | 203 \$1,000,000.00<br>204 \$1,000,000.00<br>260 \$1,290,000.00 |
| REFERENCE NO. 1029                                               |                                                                                                            |                                                                |
| <b>SIDE PATH RESURFACING</b>                                     |                                                                                                            | <b>ESTIMATED TOTAL COST \$100,000.00</b>                       |
| REPAIR AND RESURFACING OF EXISTING SIDE PATHS                    | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION   | 101 \$90,000.00<br>260 \$10,000.00<br>\$0.00                   |
| REFERENCE NO. 1072                                               |                                                                                                            |                                                                |
| <b>DAYTON-XENIA RD. RESURFACING</b>                              |                                                                                                            | <b>ESTIMATED TOTAL COST \$860,000.00</b>                       |
| RESURFACING OF DAYTON-XENIA RD. FROM I-675 BRIDGE TO E. LYNN     | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 260 \$860,000.00<br>\$0.00<br>\$0.00                           |
| REFERENCE NO. 1073                                               |                                                                                                            |                                                                |

# 5 YEAR CAPITAL PROGRAM

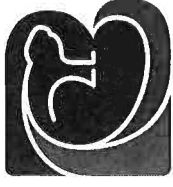


Beaver Creek

| PROJECT DESCRIPTION                                                               |                    | PROJECT DETAILS                          |  | PROJECT COST BREAKDOWN |              |
|-----------------------------------------------------------------------------------|--------------------|------------------------------------------|--|------------------------|--------------|
| INDIAN RIPPLE ROAD WIDENING                                                       |                    |                                          |  | ESTIMATED TOTAL COST   | \$250,000.00 |
| WIDENING AND RECONSTRUCTION OF INDIAN RIPPLE RD. FROM GH TO NFR                   | REFERENCE NO. 1074 | ENGINEERING BY:<br>CONSULTANT            |  | 408                    | \$50,000.00  |
|                                                                                   |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  | 260                    | \$200,000.00 |
|                                                                                   |                    | PROJECT TYPE:<br>DESIGN                  |  |                        | \$0.00       |
| DAYTON-XENIA @ NFR TRAFFIC SIGNAL                                                 |                    |                                          |  | ESTIMATED TOTAL COST   | \$60,000.00  |
| RECONSTRUCTION OF TRAFFIC SIGNAL AT GRANGE HALL & N. FAIRFIELD WITH PAVER REPAIRS | REFERENCE NO. 1075 | ENGINEERING BY:<br>CONSULTANT            |  | 203                    | \$60,000.00  |
|                                                                                   |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                   |                    | PROJECT TYPE:<br>DESIGN                  |  |                        | \$0.00       |
| HANES ROAD RESURFACING                                                            |                    |                                          |  | ESTIMATED TOTAL COST   | \$40,000.00  |
| RESURFACING OF HANES ROAD FROM KEMP TO DAYTON-XENIA                               | REFERENCE NO. 1076 | ENGINEERING BY:<br>CONSULTANT            |  | 204                    | \$40,000.00  |
|                                                                                   |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                   |                    | PROJECT TYPE:<br>DESIGN                  |  |                        | \$0.00       |
| PROJECT YEAR 2029                                                                 |                    |                                          |  |                        |              |
| INDIAN RIPPLE ROAD WIDENING - R/W PURCHASES                                       |                    |                                          |  | ESTIMATED TOTAL COST   | \$250,000.00 |
| WIDENING AND RECONSTRUCTION OF INDIAN RIPPLE RD. FROM GH TO NFR                   | REFERENCE NO. 1077 | ENGINEERING BY:<br>CONSULTANT            |  | 260                    | \$250,000.00 |
|                                                                                   |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                   |                    | PROJECT TYPE:<br>RW                      |  |                        | \$0.00       |

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# 5 YEAR CAPITAL PROGRAM



Beaver Creek

| PROJECT DESCRIPTION                                                                    |                    | PROJECT DETAILS                          |  | PROJECT COST BREAKDOWN |              |
|----------------------------------------------------------------------------------------|--------------------|------------------------------------------|--|------------------------|--------------|
| HANES ROAD RESURFACING                                                                 |                    |                                          |  | ESTIMATED TOTAL COST   | \$750,000.00 |
| RESURFACING OF HANES ROAD FROM KEMP TO DAYTON+XENIA                                    | REFERENCE NO. 1078 | ENGINEERING BY:<br>CONSULTANT            |  | 204                    | \$750,000.00 |
|                                                                                        |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                        |                    | PROJECT TYPE:<br>CONSTRUCTION            |  |                        | \$0.00       |
| INDIAN RIPPLE RD. RESURFACING                                                          |                    |                                          |  | ESTIMATED TOTAL COST   | \$50,000.00  |
| RESURFACE INDIAN RIPPLE ROAD FROM DARST TO I-675                                       | REFERENCE NO. 1079 | ENGINEERING BY:<br>CONSULTANT            |  | 408                    | \$50,000.00  |
|                                                                                        |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                        |                    | PROJECT TYPE:<br>DESIGN                  |  |                        | \$0.00       |
| GRANGE HALL ROAD WIDENING                                                              |                    |                                          |  | ESTIMATED TOTAL COST   | \$200,000.00 |
| WIDENING AND RECONSTRUCTION OF GRANGE HALL ROAD FROM SUMMERFIELD TO RANCH              | REFERENCE NO. 1080 | ENGINEERING BY:<br>CONSULTANT            |  | 260                    | \$200,000.00 |
|                                                                                        |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                        |                    | PROJECT TYPE:<br>DESIGN                  |  |                        | \$0.00       |
| DAYTON-XENIA @ N. FAIRFIELD ROAD SIGNAL                                                |                    |                                          |  | ESTIMATED TOTAL COST   | \$550,000.00 |
| RECONSTRUCTION OF TRAFFIC SIGNAL AT DAYTON-XENIA & N. FAIRFIELD RD. WITH PAVER REPAIRS | REFERENCE NO. 1081 | ENGINEERING BY:<br>CONSULTANT            |  | 203                    | \$550,000.00 |
|                                                                                        |                    | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |  |                        | \$0.00       |
|                                                                                        |                    | PROJECT TYPE:<br>CONSTRUCTION            |  |                        | \$0.00       |

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# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                               |  | PROJECT DETAILS                                                                                          |  | PROJECT COST BREAKDOWN      |                       |
|---------------------------------------------------|--|----------------------------------------------------------------------------------------------------------|--|-----------------------------|-----------------------|
| <b>SIDEWALK REPAIR PROGRAM</b>                    |  |                                                                                                          |  | <b>ESTIMATED TOTAL COST</b> | <b>\$150,000.00</b>   |
| REPLACEMENT OF SIDEWALK IN POOR CONDITION         |  | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 101                         | \$150,000.00          |
| REFERENCE NO. 1082                                |  |                                                                                                          |  |                             | \$0.00                |
|                                                   |  |                                                                                                          |  |                             | \$0.00                |
| <b>ANNUAL CURB REPLACEMENT AND RESURFACING PR</b> |  |                                                                                                          |  | <b>ESTIMATED TOTAL COST</b> | <b>\$3,290,000.00</b> |
| CURB REPLACEMENT AND STREET RESURFACING           |  | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 203                         | \$1,000,000.00        |
|                                                   |  |                                                                                                          |  | 204                         | \$1,000,000.00        |
| REFERENCE NO. 1083                                |  |                                                                                                          |  | 260                         | \$1,290,000.00        |
| <b>SIDEPATH RESURFACING</b>                       |  |                                                                                                          |  | <b>ESTIMATED TOTAL COST</b> | <b>\$100,000.00</b>   |
| REPAIR AND RESURFACING OF EXISTING SIDEPATHS      |  | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 101                         | \$90,000.00           |
|                                                   |  |                                                                                                          |  | 260                         | \$10,000.00           |
| REFERENCE NO. 1084                                |  |                                                                                                          |  |                             | \$0.00                |

## PLANNING FOR BUILDINGS AND LANDS

The City of Beavercreek maintains various facilities which require long range planning for continual maintenance and/or expansion to meet the needs of its residents and the various departments which operate in those facilities including:

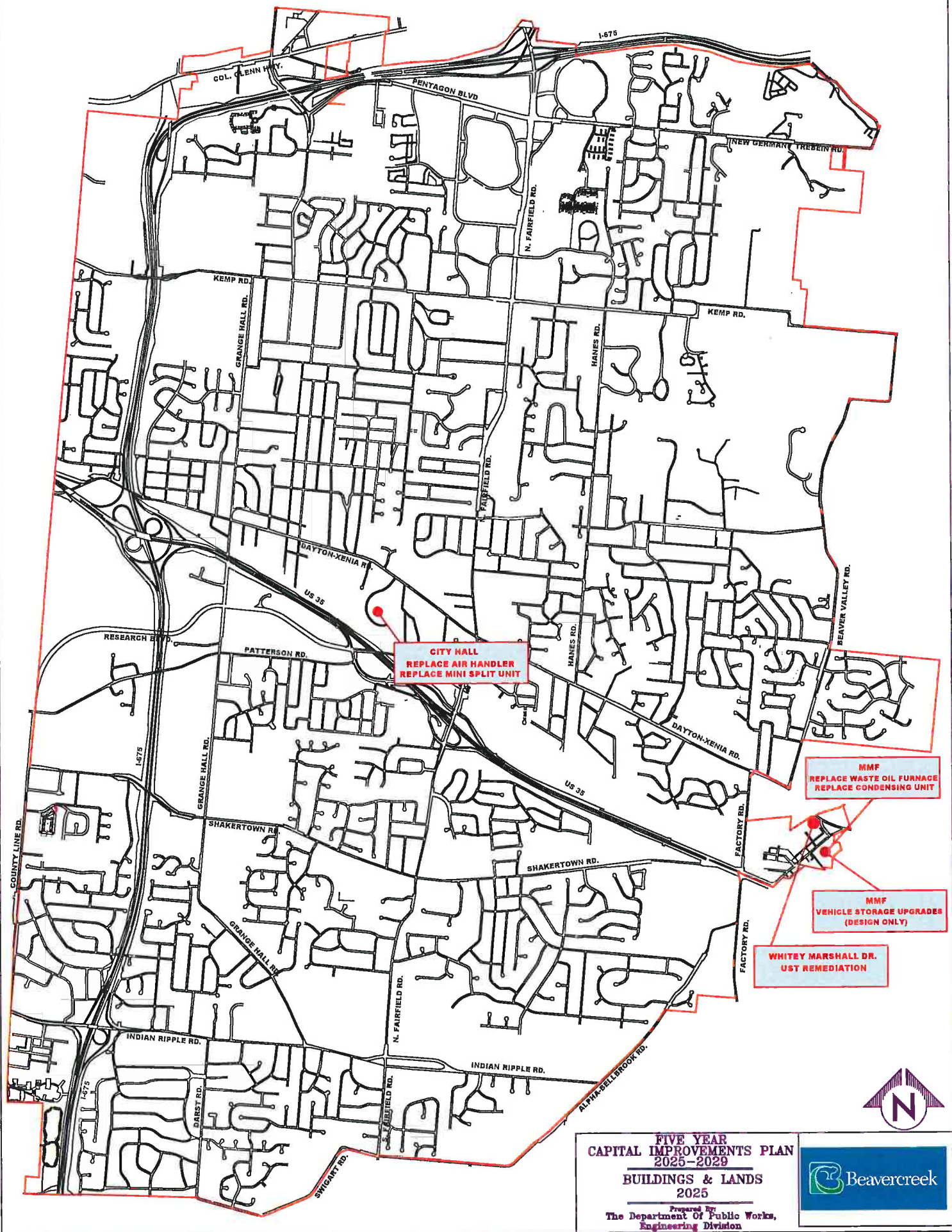
- Police Building
- City Hall
- Charles & Anna Mae Lofino Adult Enrichment and Cultural Arts Center
- C. I. Beaver Hall
- Cemetery Maintenance Building
- Municipal Maintenance Facility
- Salt Storage Barn
- Beavercreek Golf Course Club House
- Golf Course Maintenance Building

Each of the City's nine (9) facilities are covered under the General Fund or the particular fund under which the Department is funded.

The Public Service Department is currently performing an evaluation of all City owned facilities and will be working on updating the list of building capital improvements over the next year. The goal of these efforts will be to develop a plan for the proper maintenance of existing facilities within available funding limitations.

The reconstruction of the salt storage barn site was completed in 2024 and provided a more efficient use of the 9-acre property for City operations.

Listed in this plan are several building improvement and maintenance needs that are planned for 2025.



# 5 YEAR CAPITAL PROGRAM



PROJECT COST BREAKDOWN

PROJECT DESCRIPTION

PROJECT DETAILS

## BUILDINGS AND LAND

### PROJECT YEAR 2025

| Whitey Marshall Drive - Cleanup of old UST Site             |                            | ESTIMATED TOTAL COST | \$40,000.00 |
|-------------------------------------------------------------|----------------------------|----------------------|-------------|
| Testing of ground water and soil to meet BUSTR requirements | ENGINEERING BY:            | 204                  | \$40,000.00 |
|                                                             | CONSTRUCTION PERFORMED BY: |                      | \$0.00      |
|                                                             | CONTRACTOR                 |                      | \$0.00      |
| REFERENCE NO. 192                                           | PROJECT TYPE:              |                      |             |
| MMF - VEHICLE STORAGE UPGRADE                               |                            | ESTIMATED TOTAL COST | \$65,000.00 |
| DESIGN                                                      | ENGINEERING BY:            | 203                  | \$65,000.00 |
|                                                             | CONSULTANT                 |                      | \$0.00      |
|                                                             | CONSTRUCTION PERFORMED BY: |                      | \$0.00      |
| REFERENCE NO. 1048                                          | PROJECT TYPE:              |                      |             |
|                                                             | DESIGN                     |                      |             |
| MMF - WASTE OIL FURNACE REPLACEMENT                         |                            | ESTIMATED TOTAL COST | \$35,000.00 |
| REPLACEMENT OF EXISTING WASTE OIL FURNACE                   | ENGINEERING BY:            | 203                  | \$35,000.00 |
|                                                             | IN-HOUSE                   |                      | \$0.00      |
|                                                             | CONSTRUCTION PERFORMED BY: |                      | \$0.00      |
| REFERENCE NO. 1049                                          | CONTRACTOR                 |                      | \$0.00      |
|                                                             | PROJECT TYPE:              |                      |             |
|                                                             | CONSTRUCTION               |                      |             |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                       |                    | PROJECT DETAILS                                                                                          |  | PROJECT COST BREAKDOWN |             |
|-------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------|--|------------------------|-------------|
| MMF - CONDENSING UNIT REPLACEMENT         |                    |                                                                                                          |  | ESTIMATED TOTAL COST   | \$60,000.00 |
| REPLACEMENT OF EXISTING UNIT              | REFERENCE NO. 1050 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 203                    | \$60,000.00 |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
| MMF - GENIE LIFT REPLACEMENT              |                    |                                                                                                          |  | ESTIMATED TOTAL COST   | \$18,000.00 |
| REPLACEMENT OF EXISTING UNIT              | REFERENCE NO. 1051 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 203                    | \$18,000.00 |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
| CITY HALL - REPLACE AIR HANDLER           |                    |                                                                                                          |  | ESTIMATED TOTAL COST   | \$25,000.00 |
| REPLACEMENT OF EXISTING UNIT              | REFERENCE NO. 1052 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 101                    | \$25,000.00 |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
| CITY HALL - MINI SPLIT SYSTEM REPLACEMENT |                    |                                                                                                          |  | ESTIMATED TOTAL COST   | \$9,000.00  |
| REPLACEMENT OF EXISTING UNIT              | REFERENCE NO. 1053 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION |  | 101                    | \$9,000.00  |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |
|                                           |                    |                                                                                                          |  |                        | \$0.00      |

## PLANNING FOR PARKS AND RECREATION

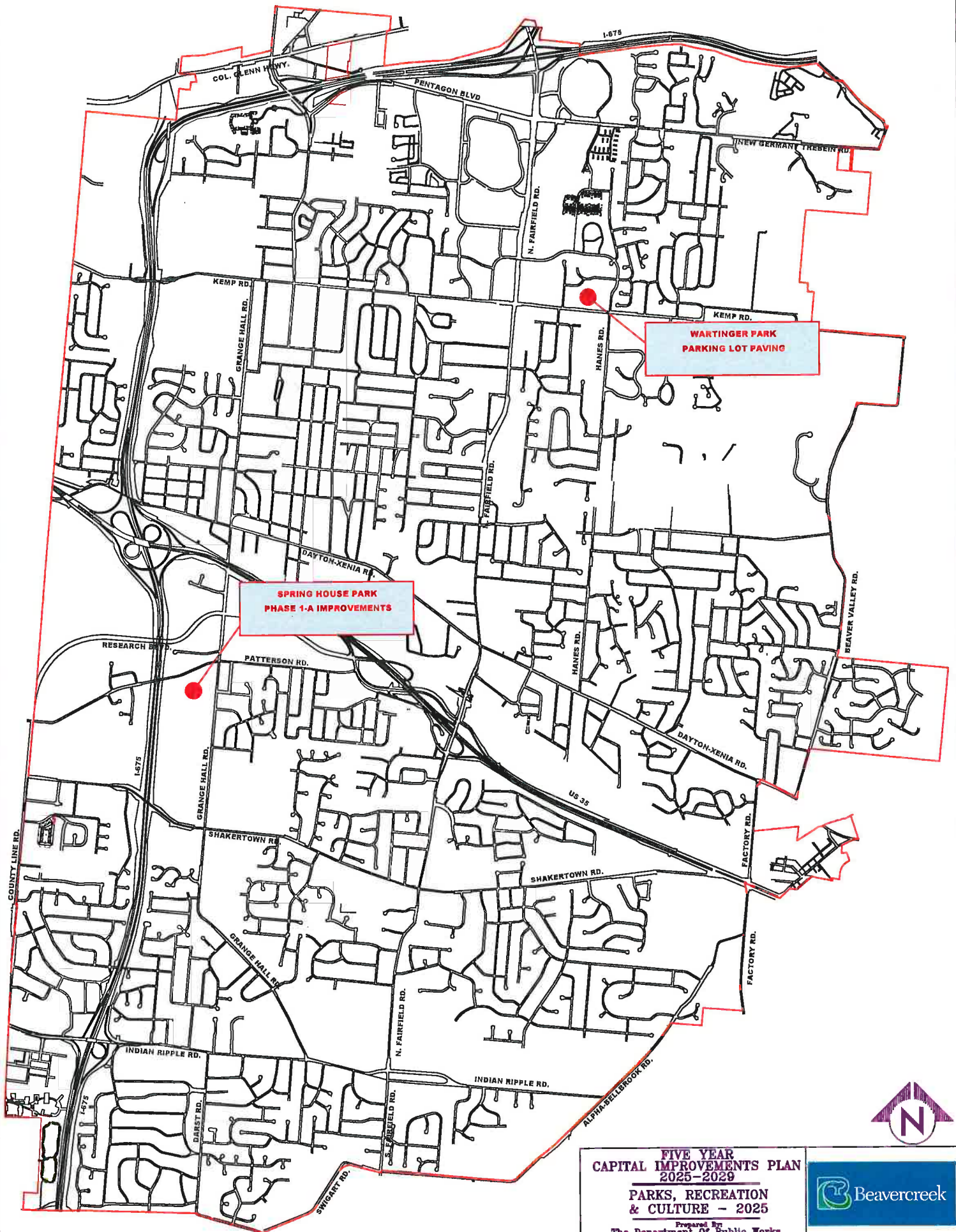
It is the mission of the City of Beavercreek Parks Department to deliver recreational experiences that enhance the quality of life for the benefit of the Beavercreek community.

The City of Beavercreek continues to see many improvements in its parks and recreation system. In 2022 land was purchased along the west side of Grange Hall Road, between Patterson Road and Shakertown Road for the new Spring House Park. This new park consists of approximately 148 acres and presents a great opportunity to expand recreational activities for City residents. While work is still ongoing to secure the funding needed to fully develop the park, recently secured grant funding will allow for the construction of trails, parking, a playground, and other site amenities within the next couple of years.

With the addition of Spring House Park, the Department of Parks, Recreation and Culture now maintains 24 parks and over 448 acres of land and is responsible for the operation of the Senior Adult Center.

Capital Improvements to the park system are currently funded out of the 712 Fund and the 279 Fund. In evaluating current staffing levels and needed improvements to the City parks system, a Parks Levy was proposed in 2024 in order to secure the monies needed for the implementation of vital improvements and upgrades to our park system. Unfortunately this levy was not approved by the voters, requiring a minimal amount of park capital improvements in 2025.

As with the roadway portion of this plan, the Parks and Recreation improvements listed are believed to be feasible under current funding levels. There are additional capital and maintenance improvements to the City's park system that would enhance recreational opportunities that are not listed in this plan due to funding limitations.



**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**

**PARKS, RECREATION  
& CULTURE - 2025**

Prepared By:  
The Department Of Public Works,  
Engineering Division



# 5 YEAR CAPITAL PROGRAM



PROJECT COST BREAKDOWN

PROJECT DESCRIPTION PROJECT DETAILS PROJECT COST BREAKDOWN

## PARKS RECREATION AND CULTURE

### PROJECT YEAR 2025

| ADA Improvements                            |                                          | ESTIMATED TOTAL COST | \$55,000.00 |
|---------------------------------------------|------------------------------------------|----------------------|-------------|
| ADA improvements at various park facilities | ENGINEERING BY:<br>IN-HOUSE              | 279                  | \$55,000.00 |
|                                             | CONSTRUCTION PERFORMED BY:<br>IN-HOUSE   |                      | \$0.00      |
|                                             | PROJECT TYPE:<br>CONSTRUCTION            |                      | \$0.00      |
| REFERENCE NO. 1033                          |                                          |                      |             |
| WARTINGER PARK PARKING LOT PAVING           |                                          | ESTIMATED TOTAL COST | \$31,319.00 |
| PAVING PARKING LOT                          | ENGINEERING BY:<br>IN-HOUSE              | 279                  | \$31,319.00 |
|                                             | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                      | \$0.00      |
|                                             | PROJECT TYPE:<br>CONSTRUCTION            |                      | \$0.00      |
| REFERENCE NO. 1056                          |                                          |                      |             |

### PROJECT YEAR 2026

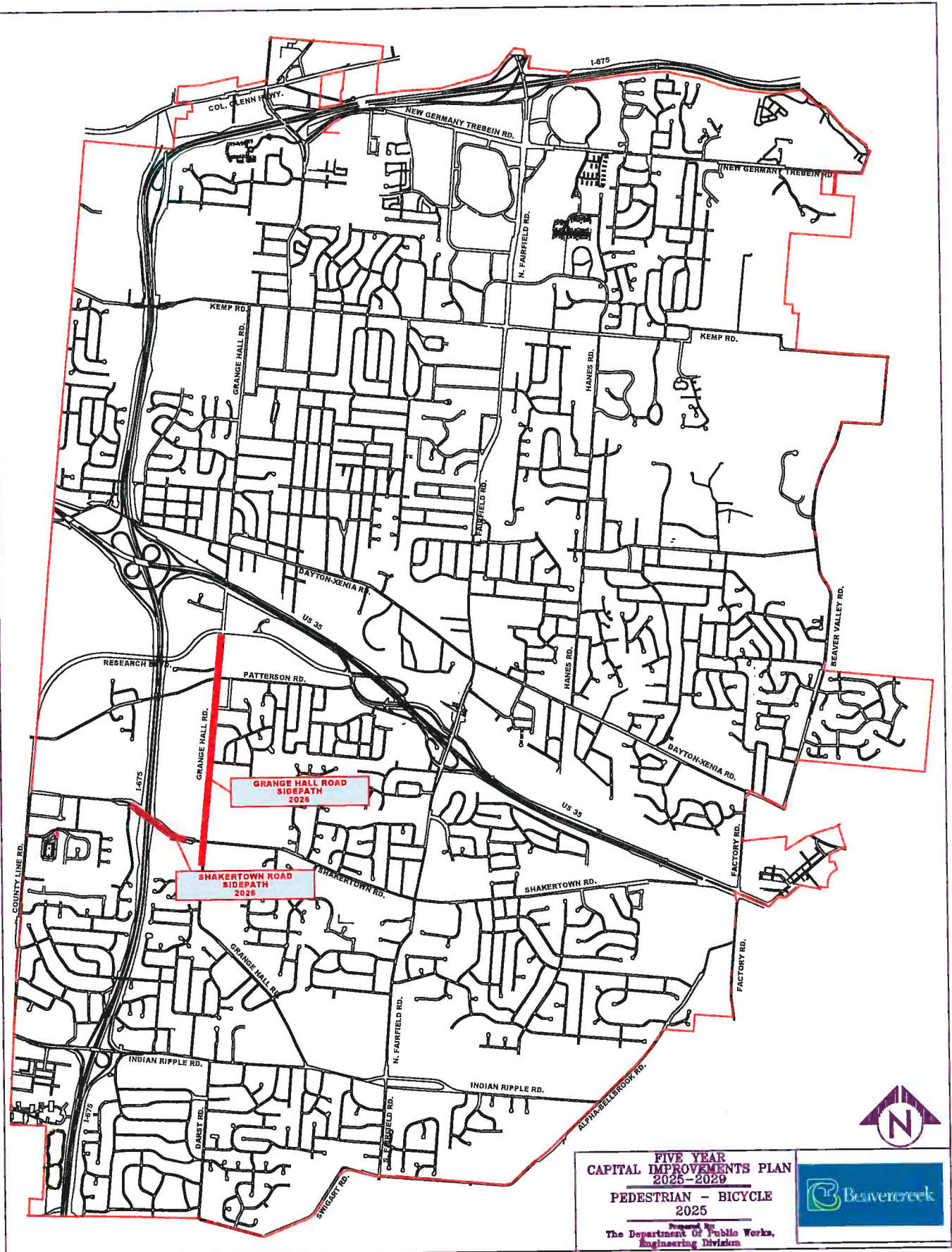
| ADA upgrades to park facilities                       |                                        | ESTIMATED TOTAL COST | \$32,000.00 |
|-------------------------------------------------------|----------------------------------------|----------------------|-------------|
| ADA upgrades to bring park facilities into compliance | ENGINEERING BY:<br>IN-HOUSE            | 279                  | \$32,000.00 |
|                                                       | CONSTRUCTION PERFORMED BY:<br>IN-HOUSE |                      | \$0.00      |
|                                                       | PROJECT TYPE:<br>REPAIR                |                      | \$0.00      |
| REFERENCE NO. 977                                     |                                        |                      |             |

## PEDESTRIAN – BICYCLE FACILITIES

The City of Beavercreek is fortunate to have as one of its standing committees, the Beavercreek Bikeway and Non-Motorized Transportation Advisory Committee. One of its main duties is to provide suggestions for the construction and maintenance of the City's pedestrian and bikeway infrastructure. This committee provided valuable input into the upgrading of the non-motorized portion of the City's Thoroughfare Plan that was last updated in 2019.

The committee's input into the capital planning process is supported by the Engineering Division. It includes the extension and maintenance of bicycle routing on interior, lesser traveled streets, connectivity of sidewalk systems, and construction of various separate bike paths to provide safe travel throughout the City for bicyclists, pedestrians and other forms of non-motorized travel.

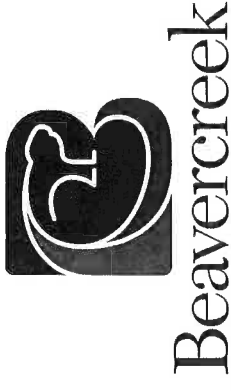
The improvement of the City's trail and sidewalk infrastructure is often included as a component of a larger roadway improvement in order to utilize grant funding to the greatest extent possible. Funding for the pedestrian and bicycle facilities as 'standalone' projects is often dependent on the location and type of use and is subject to funding availability as determined by City Council.



**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**PEDESTRIAN - BICYCLE  
2025**  
Prepared By  
The Department Of Public Works,  
Engineering Division



# 5 YEAR CAPITAL PROGRAM



PROJECT COST BREAKDOWN

| PROJECT DESCRIPTION | PROJECT DETAILS | PROJECT COST BREAKDOWN |
|---------------------|-----------------|------------------------|
|---------------------|-----------------|------------------------|

## BIKEWAYS AND PEDESTRIAN FACILITIES

### PROJECT YEAR 2025

| Sidepath Repairs and upgrades                                                       |                                          | ESTIMATED TOTAL COST | \$100,000.00 |
|-------------------------------------------------------------------------------------|------------------------------------------|----------------------|--------------|
| Repair and upgrades to existing sidepaths                                           | ENGINEERING BY:<br>IN-HOUSE              | 101                  | \$90,000.00  |
|                                                                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 204                  | \$10,000.00  |
|                                                                                     | PROJECT TYPE:<br>CONSTRUCTION            |                      | \$0.00       |
| REFERENCE NO. 949                                                                   |                                          |                      |              |
| Grange Hall Road Sidepath - Part I; PID 121218                                      |                                          | ESTIMATED TOTAL COST | \$80,000.00  |
| Design of sidepath along Grange Hall Road from SR 835 and Rockfield Drive           | ENGINEERING BY:<br>CONSULTANT            | 203                  | \$80,000.00  |
|                                                                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                      | \$0.00       |
|                                                                                     | PROJECT TYPE:<br>DESIGN                  |                      | \$0.00       |
| REFERENCE NO. 1008                                                                  |                                          |                      |              |
| Grange Hall Road Sidepath - Part II; PID 121218                                     |                                          | ESTIMATED TOTAL COST | \$80,000.00  |
| Design of sidepath along Grange Hall Road from Rockfield to south of Shakertown Rd. | ENGINEERING BY:<br>CONSULTANT            | 101                  | \$80,000.00  |
|                                                                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                      | \$0.00       |
|                                                                                     | PROJECT TYPE:<br>DESIGN                  |                      | \$0.00       |
| REFERENCE NO. 1009                                                                  |                                          |                      |              |

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                                 | PROJECT DETAILS                          | PROJECT COST BREAKDOWN |
|-----------------------------------------------------|------------------------------------------|------------------------|
| <b>GRANGE HALL ROAD BIKEWAY IMPROVEMENTS; PID 1</b> | <b>ESTIMATED TOTAL COST</b>              | <b>\$100,000.00</b>    |
| RIGHT-OF-WAY PURCHASES                              | ENGINEERING BY:<br>CONSULTANT            | 203 \$100,000.00       |
|                                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | \$0.00                 |
|                                                     | PROJECT TYPE:<br>R/W                     | \$0.00                 |
| REFERENCE NO. 1045                                  |                                          |                        |

## PROJECT YEAR 2026

|                                                                                        |                                          |                     |
|----------------------------------------------------------------------------------------|------------------------------------------|---------------------|
| <b>Shakertown Road Sidelpath Extension</b>                                             | <b>ESTIMATED TOTAL COST</b>              | <b>\$495,000.00</b> |
| Installation of sidepath along south side of Shakertown Road from Willow Run to school | ENGINEERING BY:<br>CONSULTANT            | 204 \$148,500.00    |
|                                                                                        | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | MVRPC \$346,500.00  |
|                                                                                        | PROJECT TYPE:<br>CONSTRUCTION            | \$0.00              |
| REFERENCE NO. 952                                                                      |                                          |                     |

|                                                     |                                          |                       |
|-----------------------------------------------------|------------------------------------------|-----------------------|
| <b>GRANGE HALL ROAD BIKEWAY IMPROVEMENTS SL PID</b> | <b>ESTIMATED TOTAL COST</b>              | <b>\$1,583,600.00</b> |
| CONSTRUCTION                                        | ENGINEERING BY:<br>CONSULTANT            | 101 \$158,360.00      |
|                                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | 203 \$158,360.00      |
|                                                     | PROJECT TYPE:<br>CONSTRUCTION            | MVRPC \$1,266,880.00  |
| REFERENCE NO. 1046                                  |                                          |                       |

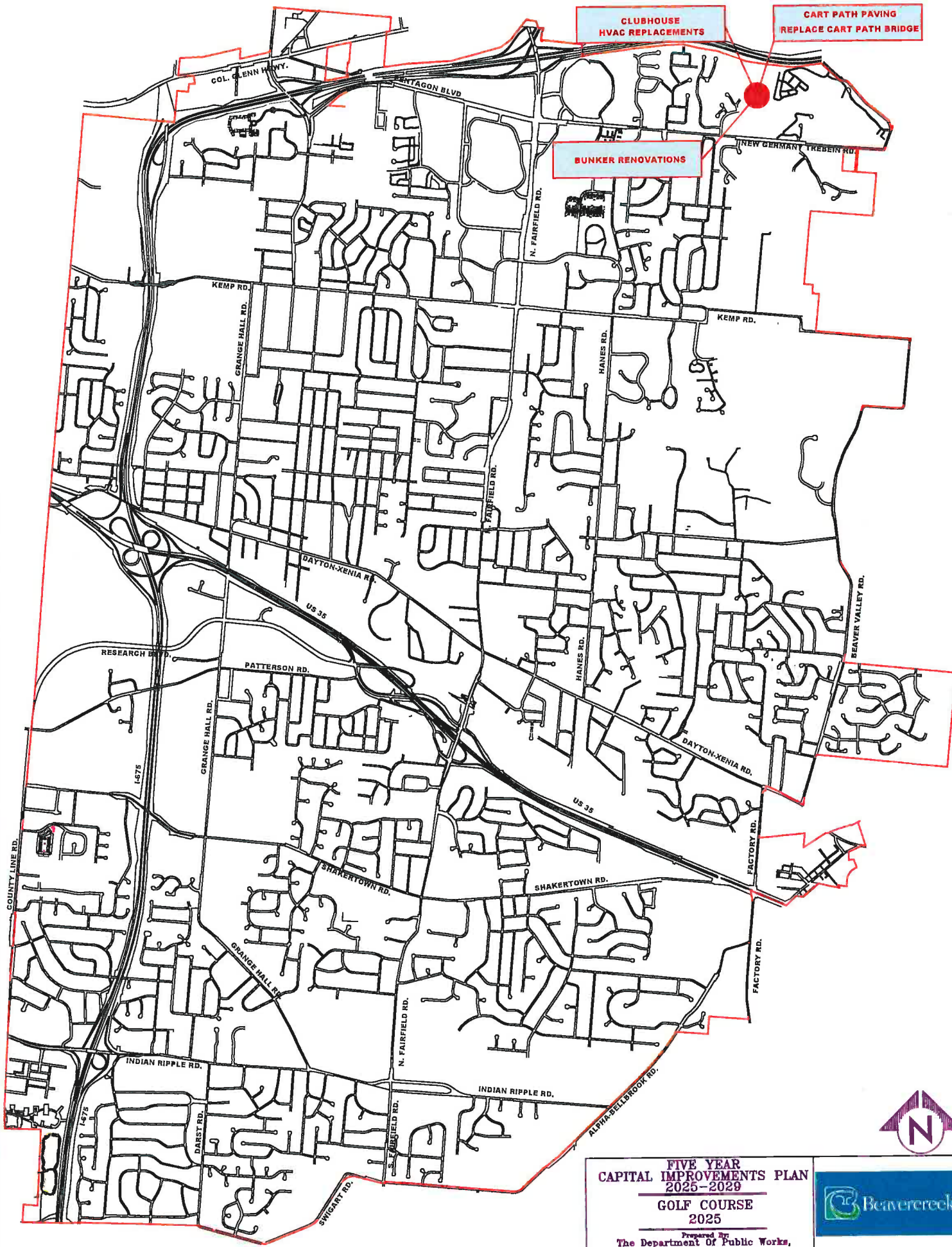
|                            |                               |                     |
|----------------------------|-------------------------------|---------------------|
| <b>ADA TRANSITION PLAN</b> | <b>ESTIMATED TOTAL COST</b>   | <b>\$150,000.00</b> |
| DESIGN                     | ENGINEERING BY:<br>CONSULTANT | 203 \$150,000.00    |
|                            | CONSTRUCTION PERFORMED BY:    | \$0.00              |
|                            | PROJECT TYPE:<br>DESIGN       | \$0.00              |
| REFERENCE NO. 1047         |                               |                     |

## GOLF COURSE FACILITIES

The City of Beavercreek currently operates one of the highest regarded public courses in the State of Ohio. With the age of the golf course and clubhouse now exceeding 25 years, the completion of capital improvements and other maintenance items will take a greater significance into the future. Some of the capital improvements planned for the golf course are summarized below:

- A continuation of the cart path resurfacing efforts.
- Bunker renovations.
- Clubhouse repairs and upgrading the building façade to maintain a high level of quality.

This plan lists several maintenance projects that are planned to be completed in 2025 at the golf course. While these improvements are significant, additional work will be needed within the coming years as current funding levels will allow.



**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029  
GOLF COURSE  
2025**

Prepared By:  
The Department of Public Works,  
Engineering Division



# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION | PROJECT DETAILS | PROJECT COST BREAKDOWN |
|---------------------|-----------------|------------------------|
|---------------------|-----------------|------------------------|

## GOLF COURSE

### PROJECT YEAR 2025

|                                        |                                                                                                          |                             |                     |
|----------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|
| <b>Cart Path Paving</b>                |                                                                                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$75,000.00</b>  |
| Paving cart path                       | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 572                         | \$75,000.00         |
| REFERENCE NO. 1035                     |                                                                                                          |                             | \$0.00              |
| <b>Bunker Renovations</b>              |                                                                                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$250,000.00</b> |
| Renovations to Bunkers                 | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>IN-HOUSE<br>PROJECT TYPE:<br>CONSTRUCTION   | 572                         | \$250,000.00        |
| REFERENCE NO. 1036                     |                                                                                                          |                             | \$0.00              |
| <b>CLUB HOUSE - HVAC UNIT UPGRADES</b> |                                                                                                          | <b>ESTIMATED TOTAL COST</b> | <b>\$25,000.00</b>  |
| REPLACEMENT OF EXISTING UNITS          | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 572                         | \$25,000.00         |
| REFERENCE NO. 1054                     |                                                                                                          |                             | \$0.00              |

# 5 YEAR CAPITAL PROGRAM



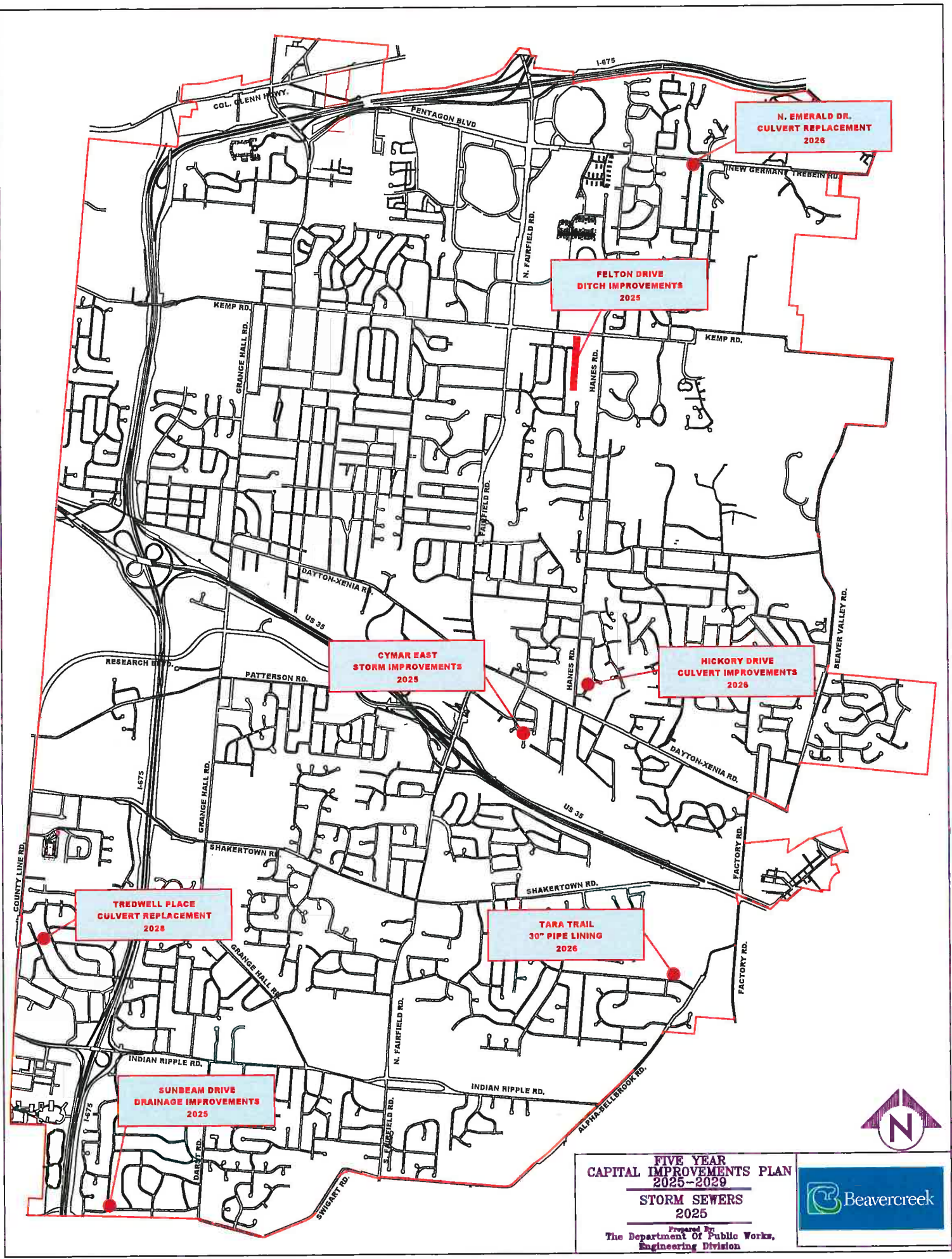
| PROJECT DESCRIPTION                 | PROJECT DETAILS                          | PROJECT COST BREAKDOWN                  |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| <b>CART PATH BRIDGE REPLACEMENT</b> |                                          | <b>ESTIMATED TOTAL COST \$20,000.00</b> |
| REPLACEMENT OF EXISTING BRIDGE      | ENGINEERING BY:<br>IN-HOUSE              | 572 \$20,000.00                         |
|                                     | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR | \$0.00                                  |
|                                     | PROJECT TYPE:<br>CONSTRUCTION            | \$0.00                                  |
| REFERENCE NO. 1055                  |                                          |                                         |

## PLANNING FOR STORM WATER FACILITIES

The City of Beavercreek currently maintains approximately 97.4 miles of storm sewer in various sizes and condition, 4,090 catch basins, 1,820 manholes, as well as an estimated 100 miles of roadside ditches and public drainage channels through neighborhoods. In 2023-2024 significant progress was made in completing the City's storm sewer mapping, asset inventory, as well as progress in improving GIS coverage for storm water assets, and in planning for future storm water funding needs. These efforts are expected to continue into 2025 with the completion of storm master plan that is currently under development. The goal of this storm water master plan will be to identify all needed major storm water improvements, allowing to the City to better plan and budget to address these needs. It is hoped that General Fund monies will continue to be available for ditch maintenance efforts and other drainage improvement work.

In 2024 three (3) very significant drainage improvements were completed to address long time street flooding issues, neighborhood ditch erosion, and channel improvements at the golf course. In total, these projects cost approximately \$4 million to complete and addressed some of the most expensive and complex projects off of the City's backlog of needed storm water work. The funding of these projects was made available through the American Rescue Plan Act and represents a one-time funding opportunity.

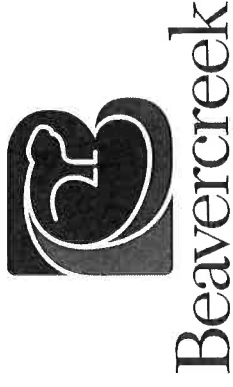
Smaller storm water projects have typically been performed with in-house forces within existing street rights-of-way or easements. As a supplement to this work, funding has been allocated for the hiring of contractors to perform a portion of important pipe and culvert repair work. As the City's infrastructure continues to age, storm sewers and culverts that are either large diameter pipes, or are buried very deep, are beginning to be in need of replacement. These larger and deeper conduits sometimes exceed the limits of the equipment available to the Public Service Department. Contracting these pipe replacements will allow for improved maintenance of the drainage system and will allow for quicker responses to resident complaints.



**FIVE YEAR  
CAPITAL IMPROVEMENTS PLAN  
2025-2029**  
**STORM SEWERS  
2025**  
Prepared By:  
The Department Of Public Works,  
Engineering Division



# 5 YEAR CAPITAL PROGRAM



PROJECT COST BREAKDOWN

| PROJECT DESCRIPTION | PROJECT DETAILS | ESTIMATED TOTAL COST |
|---------------------|-----------------|----------------------|
|---------------------|-----------------|----------------------|

## STORM WATER & BRIDGE

### PROJECT YEAR 2025

| Sunbeam Culvert & Pipe Replacement             |                                          | ESTIMATED TOTAL COST | \$150,000.00 |
|------------------------------------------------|------------------------------------------|----------------------|--------------|
| Replace CMP pipe and culvert with new ADS pipe | ENGINEERING BY:<br>IN-HOUSE              | 204                  | \$150,000.00 |
|                                                | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                      | \$0.00       |
|                                                | PROJECT TYPE:<br>DESIGN & CONSTRUCT      |                      | \$0.00       |
| REFERENCE NO. 945                              |                                          |                      |              |

### FELTON DRIVE DITCH IMPROVEMENTS

|                                        |                                          |     |              |
|----------------------------------------|------------------------------------------|-----|--------------|
| Ditch Restoration - Felton Drive Ditch | ENGINEERING BY:<br>CONSULTANT            | 101 | \$125,000.00 |
|                                        | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |     | \$0.00       |
|                                        | PROJECT TYPE:<br>CONSTRUCTION            |     | \$0.00       |
| REFERENCE NO. 991                      |                                          |     |              |

### CYMAR EAST DRAINAGE IMPROVEMENTS

| CYMAR EAST DRAINAGE IMPROVEMENTS |                                          | ESTIMATED TOTAL COST | \$30,000.00 |
|----------------------------------|------------------------------------------|----------------------|-------------|
| STORM SEWER INSTALLATION         | ENGINEERING BY:<br>IN-HOUSE              | 203                  | \$30,000.00 |
|                                  | CONSTRUCTION PERFORMED BY:<br>CONTRACTOR |                      | \$0.00      |
|                                  | PROJECT TYPE:<br>CONSTRUCTION            |                      | \$0.00      |
| REFERENCE NO. 1057               |                                          |                      |             |

### PROJECT YEAR 2026

# 5 YEAR CAPITAL PROGRAM



| PROJECT DESCRIPTION                   | PROJECT DETAILS                                                                                            | PROJECT COST BREAKDOWN                   |
|---------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>HICKORY DRIVE CULVERT</b>          |                                                                                                            | <b>ESTIMATED TOTAL COST \$80,000.00</b>  |
| CULVERT INSTALLATION                  | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION   | 408<br>\$80,000.00<br>\$0.00<br>\$0.00   |
| REFERENCE NO. 922                     |                                                                                                            |                                          |
| <b>N. EMERALD CULVERT REPLACEMENT</b> |                                                                                                            | <b>ESTIMATED TOTAL COST \$250,000.00</b> |
| CONSTRUCTION                          | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 260<br>\$250,000.00<br>\$0.00<br>\$0.00  |
| REFERENCE NO. 1062                    |                                                                                                            |                                          |
| <b>TARA TRIAL 30" PIPE LINING</b>     |                                                                                                            | <b>ESTIMATED TOTAL COST \$100,000.00</b> |
| LINE EXISTING 30" STORM SEWER         | ENGINEERING BY:<br>IN-HOUSE<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION   | 204<br>\$100,000.00<br>\$0.00<br>\$0.00  |
| REFERENCE NO. 1063                    |                                                                                                            |                                          |

## PROJECT YEAR 2028

|                                                        |                                                                                                            |                                          |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>Tredwell Culvert Replacement</b>                    |                                                                                                            | <b>ESTIMATED TOTAL COST \$250,000.00</b> |
| Replacement of undersized culvert along Tredwell Place | ENGINEERING BY:<br>CONSULTANT<br>CONSTRUCTION PERFORMED BY:<br>CONTRACTOR<br>PROJECT TYPE:<br>CONSTRUCTION | 203<br>\$250,000.00<br>\$0.00<br>\$0.00  |
| REFERENCE NO. 1026                                     |                                                                                                            |                                          |

2025-2029 Capital Improvement Program  
Major Capital Improvement Projects 10/17/24

| Project Description                                                                   | Year | 101 Fund<br>Local Share | 203 Fund<br>Local Share | 204 Fund<br>Local Share | 408 Fund<br>Local Share | 771 Fund<br>Local Share | 205 Fund<br>Local Share | 260 Fund<br>Local Share | Grant Share | Total Cost |
|---------------------------------------------------------------------------------------|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|
| Factory Road Bridge Widening - PID #113665 - Const.                                   | 2025 |                         | 1,600,000               |                         |                         |                         |                         | 355,150                 | 344,850     | 2,300,000  |
| N. Fairfield Road Widening (Shakertown to Fairbrook) - Construction (PID #111451)     | 2025 |                         | 620,000                 | 687,350                 | 60,000                  |                         |                         | 725,000                 | 2,807,650   | 4,900,000  |
| Superstreet Payment (5 of 5)                                                          | 2025 |                         | 50,000                  |                         |                         |                         |                         |                         |             | 50,000     |
| N. Fairfield Road Widening (Fairwood to Kemp) - Design PID #1117126                   | 2025 |                         |                         |                         |                         | 150,000                 |                         |                         |             | 150,000    |
| N. Fairfield Road Widening (Lawson to Fairwood) - Construction (PID #111452)          | 2025 |                         | 490,000                 | 611,600                 |                         |                         |                         |                         | 1,198,400   | 2,300,000  |
| Dayton-Xenia Road Widening (Meadow Bridge to Darlington) - Construction (PID #115006) | 2025 |                         | 400,000                 | 430,000                 | 430,000                 |                         |                         | 280,268                 | 2,589,732   | 3,700,000  |
| Sunbeam Culvert & Pipe Replacement                                                    | 2025 |                         | 150,000                 |                         |                         |                         |                         |                         |             | 150,000    |
| Kemp Road Sidewalks (NFR to Hanes) - Design; PID No. 119961                           | 2025 |                         |                         |                         |                         |                         |                         | 200,000                 |             | 200,000    |
| Indian Ripple Road Widening (Barronwood to Woodview) Final Design PID #117125         | 2025 |                         |                         |                         |                         |                         |                         | 100,000                 |             | 100,000    |
| Grange Hall Road Pedestrian Upgrades (R/W); PID #121218                               | 2025 |                         | 100,000                 |                         |                         |                         |                         |                         |             | 100,000    |
| Indian Ripple Road Widening (Woodview to East Corp.) - Final Design; PID #119959      | 2025 |                         |                         | 75,000                  | 40,000                  |                         |                         | 175,000                 |             | 250,000    |
| N. Fairfield Rd Resurfacing (Jonathon to Beaver Vu) - Design; PID #119968             | 2025 |                         |                         |                         |                         |                         |                         |                         |             | 40,000     |
| Pentagon Blvd. Lighting Upgrades - Design & Construction                              | 2025 |                         | 10,000                  |                         |                         |                         |                         |                         | 76,640      | 86,640     |
| MMF Vehicle Storage Upgrade - Design                                                  | 2025 |                         | 65,000                  |                         |                         |                         |                         |                         |             | 65,000     |
| Grange Hall Road Pedestrian Upgrades (Final Design); PID #121218                      | 2025 | 80,000                  | 80,000                  |                         |                         |                         |                         |                         | 592,000     | 160,000    |
| Beaver Vu @ NFR - Construction                                                        | 2025 | 125000                  | 208,000                 |                         |                         |                         |                         |                         |             | 800,000    |
| Felton Drive Ditch Improvements                                                       | 2025 |                         |                         |                         |                         |                         |                         |                         |             | 125,000    |
| Kemp Road Widening (Meadowcourt to Bluewing) - Final Design PID #115008               | 2025 |                         | 50,000                  |                         |                         | 100,000                 |                         | 200,000                 |             | 350,000    |
| Cummar East Drainage                                                                  | 2025 |                         | 30,000                  |                         |                         |                         |                         |                         |             | 30,000     |
| Drainage Project per Master Plan                                                      | 2025 | 75,000                  |                         |                         |                         |                         |                         |                         |             | 75,000     |
| Sidewalk Replacement Program                                                          | 2025 | 150,000                 |                         |                         |                         |                         |                         |                         |             | 150,000    |
| Annual Resurfacing, Sidepath Maintenance & Curb Replacement Program                   | 2025 | 90,000                  | 600,000                 | 500,000                 |                         |                         |                         | 1,375,000               |             | 2,565,000  |
| 2025 Totals                                                                           |      | 520,000                 | 3,903,000               | 2,423,950               | 530,000                 | 250,000                 | -                       | 3,410,418               | 7,609,272   | 18,646,640 |

| Project Description                                                             | Year | 101 Fund<br>Local Share | 203 Fund<br>Local Share | 204 Fund<br>Local Share | 408 Fund<br>Local Share | 771 Fund<br>Local Share | 205 Fund<br>Local Share | 260 Fund<br>Local Share | Other Share | Total Cost |
|---------------------------------------------------------------------------------|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|
| Kemp Road Widening (Meadowcourt to Bluewing) - R/W PID #115008                  | 2026 |                         |                         | 250,000                 | 250,000                 |                         |                         |                         |             | 500,000    |
| N. Fairfield Rd Resurfacing (Jonathon to Beaver Vu) - Construction; PID #119968 | 2026 |                         |                         |                         |                         |                         |                         | 232,200                 | 696,600     | 928,800    |
| N. Emerald Drive Culvert Replacement- Const.                                    | 2026 |                         |                         |                         |                         |                         |                         | 250,000                 |             | 250,000    |
| Shakertown Road Sidepath - Construction PID #117128                             | 2026 |                         |                         | 148,500                 |                         |                         |                         |                         | 346,500     | 495,000    |
| Beaver Valley Road Widening (Hazel to D-X) - Design; PID #119958                | 2026 |                         |                         |                         |                         |                         |                         | 175,000                 | 75,000      | 250,000    |
| SR 835 Resurfacing - Design; PID #121845                                        | 2026 |                         | 50,000                  |                         |                         |                         |                         |                         |             | 50,000     |
| Grange Hall Road Pedestrian Upgrades (Construction); PID #121218                | 2026 | 158,360                 | 158,360                 |                         |                         |                         |                         |                         | 1,266,880   | 1,583,600  |
| Beaver Valley Road Reconstruction (North) - Construction                        | 2026 |                         |                         | 300,000                 |                         |                         |                         |                         |             | 300,000    |
| N. Fairfield Road Widening (Fairwood to Kemp) - R/W PID #117126                 | 2026 |                         |                         |                         | 150,000                 | 220,000                 |                         |                         |             | 370,000    |
| Shakertown Road Widening (Carthage to Southern Belle) - R/W; PID No. 119964     | 2026 |                         |                         |                         |                         |                         |                         | 385,000                 |             | 385,000    |
| NFR at Lantz Signal Reconstruction                                              | 2026 |                         | 300,000                 |                         |                         |                         |                         |                         |             | 300,000    |
| Hickory Drive Culvert                                                           | 2026 |                         |                         | 80,000                  |                         |                         |                         |                         |             | 80,000     |
| Tara Trail 30" Pipe Lining                                                      | 2026 |                         | 100,000                 |                         |                         |                         |                         |                         |             | 100,000    |
| ADA Transition Plan (Streets Only)                                              | 2026 |                         | 150,000                 |                         |                         |                         |                         |                         |             | 150,000    |
| Col. Glenn Hwy Signal Retiming (Ashford Ctr to Presidential)                    | 2026 |                         | 40,000                  |                         |                         |                         |                         |                         |             | 40,000     |
| SR 835 Lighting Upgrades - Design; PID #119981                                  | 2026 |                         |                         |                         |                         |                         |                         | 25,000                  |             | 25,000     |
| Kemp Road Sidewalks (NFR to Hanes) - R/W; PID No. 119961                        | 2026 |                         |                         |                         |                         |                         |                         | 175,000                 |             | 175,000    |
| Pentagon Blvd. Resurfacing - Construction; PID #119969                          | 2026 |                         |                         |                         |                         |                         |                         | 552,960                 | 829,440     | 1,382,400  |
| Indian Ripple Road Widening (Barronwood to Woodview) R/W PID #117125            | 2026 | 200,000                 |                         | 125,000                 |                         |                         |                         |                         |             | 250,000    |
| Drainage Improvement per Master Plan                                            | 2026 |                         |                         |                         |                         |                         |                         |                         |             | 200,000    |
| Indian Ripple Road Widening (Woodview to East Corp.) - R/W; PID #119959         | 2026 |                         |                         |                         |                         |                         |                         | 125,000                 |             | 125,000    |
| Sidewalk Replacement Program                                                    | 2026 | 150,000                 |                         |                         |                         |                         |                         |                         |             | 150,000    |
| Annual Resurfacing, Sidepath Maintenance & Curb Replacement Program             | 2026 | 90000                   | 600,000                 | 1,000,000               |                         |                         |                         | 1,300,000               |             | 2,990,000  |
| 2026 Totals                                                                     |      | 598,360                 | 1,298,360               | 2,003,500               | 525,000                 | 220,000                 | -                       | 3,250,160               | 9,214,420   | 11,079,800 |

| Project Description                                                                  | Year | 101 Fund<br>Local Share | 203 Fund<br>Local Share | 204 Fund<br>Local Share | 408 Fund<br>Local Share | 771 Fund<br>Local Share | 205 Fund<br>Local Share | 260 Fund<br>Local Share | Other Share | Total Cost |
|--------------------------------------------------------------------------------------|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|
| Indian Ripple Road Widening (Barronwood to Woodview) Construction PID #117125        | 2027 |                         |                         | 400,000                 |                         |                         |                         | 456,000                 | 1,284,000   | 2,140,000  |
| Indian Ripple Road Widening (Woodview to East Corp.) - Construction; PID #119959     | 2027 |                         | 561,750                 |                         |                         |                         |                         |                         | 2,113,250   | 2,675,000  |
| SR 835 Lighting Upgrades - Construction; PID #119981                                 | 2027 |                         |                         |                         |                         |                         |                         |                         |             | 220,000    |
| SR 835 Resurfacing - Construction; PID #121845                                       | 2027 |                         | 105,680                 |                         |                         |                         |                         | 137,500                 | 82,500      | 518,400    |
| Beaver Valley Road Widening (Hazel to D-X) - R/W; PID #119958                        | 2027 |                         |                         |                         | 147,500                 |                         |                         |                         | 414,720     | 200,000    |
| Kemp Road Sidewalks (NFR to Hanes) - Construction; PID No. 119961                    | 2027 |                         | 500,000                 | 505,800                 |                         |                         |                         |                         | 52,500      | 2,011,600  |
| Shakertown Road Widening (Carthage to Southern Belle) - Construction; PID No. 119964 | 2027 |                         | 400,000                 |                         |                         |                         |                         | 402,500                 | 2,407,500   | 3,210,000  |
| Kemp Road Widening (Meadowcourt to Bluewing) - Construction PID #115008              | 2027 |                         | 200,000                 |                         | 200,000                 |                         |                         | 402,500                 | 1,872,500   | 2,675,000  |
| Dayton-Xenia Rd. Resurfacing (I-675 to E. Lynn Dr.) - Design                         | 2027 |                         | 50,000                  |                         |                         |                         |                         |                         |             | 50,000     |
| Drainage Improvement per Master Plan                                                 | 2027 | 200,000                 |                         |                         |                         |                         |                         |                         |             | 200,000    |
| N. Fairfield Road Widening (Fairwood to Kemp) - Construction PID #117126             | 2027 |                         |                         |                         |                         | 150,000                 |                         | 163,500                 | 731,500     | 1,045,000  |
| Misc. Storm Sewer/Culvert Replacements                                               | 2027 |                         | 200,000                 |                         |                         |                         |                         |                         |             | 200,000    |
| Sidewalk Replacement Program                                                         | 2027 | 150,000                 |                         |                         |                         |                         |                         |                         |             | 150,000    |
| Annual Resurfacing, Sidepath Maintenance & Curb Replacement Program                  | 2027 | 90,000                  | 1,000,000               | 1,000,000               |                         |                         |                         | 1,300,000               |             | 3,390,000  |
| 2027 Totals                                                                          |      | 440,000                 | 2,815,430               | 2,105,800               | 347,500                 | 150,000                 | -                       | 2,862,000               | 9,564,270   | 18,685,000 |

| Project Description                                                    | Year | 101 Fund<br>Local Share | 203 Fund<br>Local Share | 204 Fund<br>Local Share | 408 Fund<br>Local Share | 771 Fund<br>Local Share | 205 Fund<br>Local Share | 260 Fund<br>Local Share | Other Share | Total Cost |
|------------------------------------------------------------------------|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|
| Beaver Valley Road Widening (Hazel to D-X) - Construction; PID #119958 | 2028 |                         |                         | 300,000                 |                         |                         |                         | 450,090                 | 1,368,910   | 2,119,000  |
| Dayton-Xenia Rd. Resurfacing (I-675 to E. Lynn) - Construction         | 2028 |                         |                         |                         |                         |                         |                         | 860,000                 |             | 860,000    |
| Indian Ripple Rd Widening (Grange Hall to NFR) - Design                | 2028 |                         |                         |                         | 50,000                  |                         |                         | 200,000                 |             | 250,000    |
| N. Fairfield Rd. Signal Retimings (Lantz to Jonathon)                  | 2028 |                         | 40,000                  |                         |                         |                         |                         |                         |             | 40,000     |
| Dayton-Xenia @ NFR Signal Reconstruction - Design                      | 2028 |                         | 60,000                  |                         |                         |                         |                         |                         |             | 60,000     |
| Drainage Improvement per Master Plan                                   | 2028 | 200,000                 |                         |                         |                         |                         |                         |                         |             | 200,000    |
| Hanes Road Resurfacing (Kemp to D-X) - Design                          | 2028 |                         |                         | 40,000                  |                         |                         |                         |                         |             | 40,000     |
| Tredwell Place Culvert Replacement                                     | 2028 |                         | 250,000                 |                         |                         |                         |                         |                         |             | 250,000    |
| Misc. Storm Sewer/Culvert Replacements                                 | 2028 |                         | 200,000                 |                         |                         |                         |                         |                         |             | 200,000    |
| Sidewalk Replacement Program                                           | 2028 | 150,000                 |                         |                         |                         |                         |                         |                         |             | 150,000    |
| Annual Resurfacing, Sidepath Maintenance & Curb Replacement Program    | 2028 | 90000                   | 1,000,000               | 1,000,000               |                         |                         |                         | 1,300,000               |             | 3,390,000  |
| 2028 Totals                                                            |      | 440,000                 | 1,550,000               | 1,340,000               | 50,000                  | -                       | -                       | 2,810,090               | 1,368,910   | 7,599,000  |

| Project Description                                                 | Year | 101 Fund<br>Local Share | 203 Fund<br>Local Share | 204 Fund<br>Local Share | 408 Fund<br>Local Share | 771 Fund<br>Local Share | 205 Fund<br>Local Share | 260 Fund<br>Local Share | Other Share | Total Cost |
|---------------------------------------------------------------------|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|
| Indian Ripple Road Signal Retiming (NFR to Greene)                  | 2029 |                         |                         | 50,000                  |                         |                         |                         |                         |             | 50,000     |
| Indian Ripple Road Widening (GH to N. Fairfield) - R/W              | 2029 |                         |                         |                         |                         |                         |                         | 250,000                 |             | 250,000    |
| Hanes Road Resurfacing (Kemp to D-X) - Construction                 | 2029 |                         |                         | 750,000                 |                         |                         |                         |                         |             | 750,000    |
| Indian Ripple Rd. Resurfacing (Darst to I-675) - Design             | 2029 |                         |                         |                         | 50,000                  |                         |                         |                         |             | 50,000     |
| Grange Hall Road Widening (Ranch to Summerfield) - Design           | 2029 |                         |                         |                         |                         |                         |                         | 200,000                 |             | 200,000    |
| Drainage Improvement per Master Plan                                | 2029 | 200,000                 |                         |                         |                         |                         |                         |                         |             | 200,000    |
| Dayton-Xenia Rd. @ NFR Signal Reconstruction - Construction         | 2029 |                         | 550,000                 |                         |                         |                         |                         |                         |             | 550,000    |
| Misc. Storm Sewer/Culvert Replacements                              | 2029 |                         | 200,000                 |                         |                         |                         |                         |                         |             | 200,000    |
| Sidewalk Replacement Program                                        | 2029 | 150,000                 |                         |                         |                         |                         |                         |                         |             | 150,000    |
| Annual Resurfacing, Sidepath Maintenance & Curb Replacement Program | 2029 | 90000                   | 1,000,000               | 1,000,000               |                         |                         |                         | 1,300,000               |             | 3,390,000  |
| 2029 Totals                                                         |      | 440,000                 | 1,750,000               | 1,800,000               | 50,000                  | -                       | -                       | 1,750,000               | -           | 5,790,000  |

