

## Village of Northfield

### Existing Catch Basins on Northfield Road (SR-8) - Inventory of Basins to Be Replaced Missing or Deteriorate Concrete Curb on Northfield Road (SR-8) - Locations for Replacement

August, 2026

1. Refer to the Existing Catch Basin Photos that correspond to the Basin No. (No. 1 thru No. 22 and No. 23 thru No. 39)
2. Refer the 2 Aerial Map Exhibits showing the approximate locations of excessive pavement flooding during higher intensity rainfall events.
3. All existing older "Akron-style" basins to be replaced with Standard ODOT Catch Basin No. 3A's and No. 3's



| Basin No.                                                             | Street Address / Location                                                                         | Notes                                                                                                           |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Northbound Lanes (beginning at Ledge Road, along East curb)</b>    |                                                                                                   |                                                                                                                 |
| 1                                                                     | At North turn-out (PT) of Ledge Rd.                                                               |                                                                                                                 |
| 2                                                                     | 10191 Northfield Rd. - Near North drive apron edge                                                |                                                                                                                 |
| 3                                                                     | 10255 Northfield Rd. (front of Sunset Motel pole sign)                                            | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 4                                                                     | 10255 Northfield Rd. (towards the north side of property)                                         | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 5                                                                     | 10267 Northfield Rd. (front of Northfield Skilled Nursing & Rehabilitation)                       | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 6                                                                     | 10271 Northfield Rd. (front of Northfield Village Fire Department)                                | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 7                                                                     | 10275 Northfield Rd. (at Southern edge of drive apron turn-out)                                   |                                                                                                                 |
| 8                                                                     | 10333 Northfield Rd. (at Summit Plaza main entrance Southern edge drive apron turn-out)           |                                                                                                                 |
| 9                                                                     | 10333 Northfield Rd. (at Summit Plaza main exit Northern edge drive apron turn-out)               |                                                                                                                 |
| 10                                                                    | 10333 Northfield Rd. (just North of Handel's Ice Cream)                                           | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 11                                                                    | 10435 Northfield Rd. (in front of vacant lot in front of Firestone sign)                          | Known street flooding in Northbound lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3 |
| 12                                                                    | At South turn-out (PC) of North Plaza Dr.                                                         |                                                                                                                 |
| 13                                                                    | At North turn-out (PT) of North Plaza Dr.                                                         |                                                                                                                 |
| 14                                                                    | At South turn-out (PC) of Magnolia Ave.                                                           |                                                                                                                 |
| 15                                                                    | At North turn-out (PT) of Magnolia Ave.                                                           |                                                                                                                 |
| 16                                                                    | At South turn-out (PC) of Heights Ave.                                                            |                                                                                                                 |
| 17                                                                    | At North turn-out (PT) of Heights Ave.                                                            |                                                                                                                 |
| 18                                                                    | At South turn-out (PC) of Summit Ave.                                                             |                                                                                                                 |
| 19                                                                    | At North turn-out (PT) of Summit Ave.                                                             |                                                                                                                 |
| 20                                                                    | 10777 Northfield Rd. (South of Southern drive apron of Northfield Park Racino)                    |                                                                                                                 |
| 21                                                                    | 10777 Northfield Rd. (North of Southern drive apron of Northfield Park Racino)                    |                                                                                                                 |
| 22                                                                    | 10777 Northfield Rd. (North of main drive entrance/exit of Northfield Park Racino)                |                                                                                                                 |
| <b>Southbound Lanes (beginning at Sagamore Road, along West curb)</b> |                                                                                                   |                                                                                                                 |
| 23                                                                    | 10710 Northfield Rd. (near Northern part of Mr. Chicken property)                                 |                                                                                                                 |
| 24                                                                    | 10710 Northfield Rd. (near Southern part of Mr. Chicken property)                                 |                                                                                                                 |
| 25                                                                    | At North turn-out (PT) of James Pl.                                                               |                                                                                                                 |
| 26                                                                    | At North turn-out (PT) of Lowrie Blvd.                                                            |                                                                                                                 |
| 27                                                                    | At South turn-out (PC) of Lowrie Blvd. in front of 10554 Northfield Rd., Dollar General           |                                                                                                                 |
| 28                                                                    | At North turn-out (PT) of Fell Ave.                                                               |                                                                                                                 |
| 29                                                                    | At South turn-out (PT) of Fell Ave.                                                               |                                                                                                                 |
| 30                                                                    | At North turn-out (PT) of Beech Ave.                                                              | Known street flooding in Southbond lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3  |
| 31                                                                    | Just South of 10412-10424 Northfield Road                                                         | Known street flooding in Southbond lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3  |
| 32                                                                    | At South turn-out (PT) of Maple Ave.                                                              | Known street flooding in Southbond lanes during higher intensity rainfalls - Replace w/ ODOT Catch Basin No. 3  |
| 33                                                                    | At North turn-out (PT) of Birch Ave.                                                              |                                                                                                                 |
| 34                                                                    | At North turn-out (PT) of Rosewood Ave.                                                           |                                                                                                                 |
| 35                                                                    | 10300 Northfield Rd. (just South of Southern edge of drive apron of Citizens Bank)                |                                                                                                                 |
| 36                                                                    | 10266 Northfield Rd. (near Northern par of Northfield Collision Service)                          |                                                                                                                 |
| 37                                                                    | 10266 Northfield Rd. (just North of Northern edge of drive apron at Northfield Collision Service) |                                                                                                                 |
| 38                                                                    | 201 Eaton Ridge Dr. (North of Eaton Ridge Drive & South of 10216 Northfield Rd.)                  |                                                                                                                 |
| 39                                                                    | 10050 Olde Eight Rd. (in front of guard rail end cap)                                             |                                                                                                                 |

| Curb No. | Street Address / Location of Curb                                                              | Notes                                                                                                                |
|----------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| 1        | 10255 Northfield Rd. (just North of Sunset Motel) - Northbound lane                            | ~ 60' missing curb section (older curb cut) - 4.5' wide concrete sidewalk replacement would also need to be included |
| 2        | 10435 Northfield Rd. (at vacant corner parcel just South of North Plaza Dr.) - Northbound lane | ~ 25' missing curb section (older curb cut) - 4.5' wide concrete sidewalk replacement would also need to be included |

#### NOTES:

- A. There are numerous localized deteriorated / damaged curb sections along both sides of Northfield Rd.
- B. An allowance of 300' minimum should be allocated for curb replacement sections above and beyond No. 1 and No. 2.
- C. Consider an allowance on the 4.5' to 5' wide concrete sidewalk removal & replacement also (~750 s.f. to 1,000 s.f.).