

Office of the Lucas County Engineer

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Mike Pniewski, P.E., P.S.
County Engineer

June 18, 2024

TO: Board of Lucas County Commissioners
Attn: Judy Balogh, Clerk

FROM: Mike Pniewski, P.E., P.S., Lucas County Engineer

SUBJECT: **2024 ANNUAL DITCH CONDITION REPORT AND ASSESSMENT
RECOMMENDATIONS**

Honorable Commissioners:

In accordance with Section 6137.06 of the Ohio Revised Code (ORC), the annual report is hereby submitted on ditches which were improved under Sections 6131.01 to 6131.64 of the Ohio Revised Code. Our recommendations for maintenance and required assessments for your consideration are given below.

Mosquito Creek #74 – (Assessment of \$10,000 for 2025) Lucas Soil and Water Conservation District (LSWCD) inspection noted a 24” that appears to be restricting ditch flow. Recommend the continuation of spraying brush regrowth.

Disher Ditch #428 – (Assessment of \$4,000 for 2025) LSWCD recommends the continuation of brush spraying, as well as replacement of deteriorating subsurface tile outlets.

Howard Farms Ditch Petition #834 – (Assessment of \$5,000 for 2025) Rodent infestation caused damage to electrical wiring, requiring a repair. The large pump also experienced failure and is set to be replaced in late July 2024. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Bono Ditch Petition #844 - (Assessment of \$5,000 for 2025) All pumps in this station experienced complete failure in 2023, most likely due to a lightning strike. All pumps were replaced in early 2024, with the cost covered by Lucas County Risk Management. A contractor is also investigating the automatic float calibration to get the station set back to automatic operation. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Harvest Ditch Improvement Petition #867 - (Assessment of \$6,000 for 2025) - Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations. This assessment

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covers previous year's expenses for landscape maintenance, as well as expenses through the end of 2025.

Jamieson Ditch Petition #870 – (No assessment for 2025) This ditch is now entirely within the City of Toledo.

Herman Ditch Petition #886 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Householder Ditch Petition #891 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Mechanical brush removal is scheduled to be performed later this year.

Kitzman-Schultz Petition #892 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds at an annual rate of 0.25%.

Corduroy-Teachout Pump Petition #893 - (Assessment of \$5,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Summit Street Pump #896 – (Assessment of \$5,000 for 2025) This drainage conveyance is housed in the same pump station as petition #1038 (Shoreland Heights) and recommended to be combined as a drainage maintenance district. A recent inspection noted that the automatic switch is non-operational, and the well grate was repaired by Lucas County forces. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Hunting Creek Detention Pond Ditch Petition #903 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Shantee Creek Petition #904 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

St. James Colony Petition #905 A.K.A. Garden Lake Ditch – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. The trail and access to pond are limited by overgrown trees and vegetation.

Spring Forest Plat III Petition #906 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

The Parklands Maintenance District Petition #907 – (No assessment for 2025) Existing

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petition numbers 907, 942, and 1022 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Invasive species along the ditch banks are limiting access to outfall.

Stone Oak Plat I Petition #908 – (Assessment of \$5,000 for 2025) Sedimentation is noted within stretches of Drennan Ditch, and minor erosion is noted along sandy soil banks. Recent communication with the HOA occurred, and the golf course intends to perform drainage maintenance operations along Drennan Ditch and may request assistance from the County Engineer. Collection of drainage maintenance funds for future operations.

Fox Run Petition #909 – (Assessment of \$1,200 for 2025) – Contractor to maintain the lawn and vegetation ten (10) times a year in the detention basin (owned by the Board of Lucas County Commissioners). Collection of maintenance assessments to maintain the basin.

Port Sylvania Petition #910 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. It is noted that some invasives have been established in some of the basins and may impact water volume storage if not maintained. The northern most pond outlet was surrounded with an algae mat.

Collins Ditch Petition #911 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Flanders Bridge Petition #912 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Minor sediment accumulation in the open channel catch basin is noted.

Fox Hollow/Briarfield North Ravine Petition #913 – (No assessment for 2025) The ravine that receives the development's drainage requires cleanout and stabilization, so that leaf and trash debris does not accumulate and block the inlet that conveys water across Strayer Road.

Fox Hollow/Briarfield South Ravine Petition #914 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Maintenance work to be performed is noted at the southwest outfall towards Strayer Road.

Airport Business Center Petition #915 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Timber Ridge Petition #916 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Carriettowne East Petition #917 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

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Deer Hollow Petition #918 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Cobblestone Maintenance District Petition #919 – (Assessment of \$1,300 for 2025) Existing petition numbers 919, 927, 931, and 946 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Wildwood Hollow Petition #920 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Fallen Timbers Fairways Maintenance District Petition #921 – (Assessment of \$42,000 for 2025). Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. This assessment collection is a continuation of the 10-year assessment for all three phases of drainage maintenance and reconstruction performed from 2021 through 2022.

Hidden Forest Petition #922 – (Assessment of \$2,500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. This subdivision utilizes Drennan Ditch as a stormwater basin and should be looked at to be disconnected in the future. Collection of drainage maintenance funds for future operations.

Flanders Meadows Petition #923 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Deerpointe Petition #924 – (Assessment of \$2,300 for 2025) Based on our evaluation, there is some erosion occurring on the west side of the bank and sedimentation before entering Hill Ditch. Collection of drainage maintenance funds for future operations.

Kings Hollow Maintenance District Petition #925 – (No assessment for 2025) Existing petitions 925 and 941 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Deerfield Forest Petition #926 – (Assessment of \$1,100 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Hidden Meadow Petition #928 – (Assessment of \$500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Twelve Lakes Maintenance District Petition #929 – (Assessment of \$2,000 for 2025) Existing petitions 929, 972, 985, and 1011 were combined into a Drainage Maintenance

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District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. It is noted that some erosion has occurred along the most southern pond in Twelve Lakes Plat 12. Collection of drainage maintenance funds for future operations.

Bridgehampton Woods Petition #930 – (No assessment for 2025) The petitioned area is within the City of Waterville’s limits.

Forest Lakes Maintenance District Petition #932 – (Assessment of \$2,000 for 2025) Existing petitions 932 and 951 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Summer Place Plat 1 Petition #933 – (No assessment for 2025) The petitioned area is within the City of Sylvania’s limits.

Stillwater Petition #934 – (Assessment of \$50,000 for 2025) Repair and remediation required of the subdivision outfall to Swan Creek. Severe erosion has occurred, requiring a repair of the pipe and fill placed to stabilize the outfall ravine. This collection is consistent with the 2023 report recommendation to secure funds to perform the erosion repair and stabilization of the outfall.

Woodstream West Petition #935 – (Assessment of \$1,000 for 2025) Existing petitions 935 and 1033 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Springfield Hills Maintenance District Petition #936 – (Assessment of \$1,000 for 2025) Existing petition 936 and 952 were combined into a Drainage Maintenance District in 2023. Removal of approximately 16,000 square feet of unproductive vegetation should occur to restore adequate capacity to the basin.

Wyndstone Petition #937 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Stonegate Maintenance District Petition #938 – (Assessment of \$1,500 for 2025) Existing petitions 938 and 966 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in acceptable working order. Collection of drainage maintenance funds for future operations.

Indian Oaks Plat 1 and Future Petition #940 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Carrietowne North Plat 1 Petition #943 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Removal of invasive species in the southern basin should be performed. Collection of drainage maintenance funds for future operations.

Homestead at the Quarry Plat 1 and Future Petition #944 – (No assessment for 2025)

The existing lake is an open section of Keener Ditch that was altered during the construction of the subdivision. Currently, our evaluation is that the facility appears to be in good working order.

Summer Place Plat 2 Petition #945 – (No assessment in 2025) This petition lies solely within the City of Sylvania limits.

Hidden Springs Plat 1 and Future Plats Petition #947 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Bridgehampton Woods Plat 4 and Future Plats Petition #948 – (No assessment in 2025) The petitioned area is within the City of Waterville’s limits.

Salisbury Landing Petition #949 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds to clean up debris noted within the basin channel and slopes.

Breckenridge Petition #950 – (Assessment of \$10,000 for 2025) Collection of maintenance fund for future drainage maintenance, to include ditch cleanout and brush removal to occur later this year. Currently, our evaluation is that the facility is operating in good order, but minor maintenance should occur.

Windmill Crossings Petition #953 – (No assessment for 2025) Existing petitions 953, 967, and 1005 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. It is noted that invasive species should be removed from basins for maximum volume capacity.

Centennial Crossings Petition #954 – (No assessment in 2025) Petitioned parcels are fully within the City of Sylvania.

Trailwood Petition #955 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Waterside Monclova Maintenance District Petition #956 – (Assessment of \$15,000 for 2025) Existing petitions 956 and 983 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Repair of the 12” outlet pipe from the detention basin in Common Lot L is scheduled for later this year.

Wingate Village Plats 1, 2, and 3 Petition #957 – (No assessment for 2025) Based on

our evaluation, the ditch/drainage facility under petition appears to be in good working order. Minor removal of unproductive vegetation should be removed from the basins.

Olde Farm Plat 1 and Future Plats Petition #958 – (Assessment of \$1,000 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Removal of unproductive vegetation should be removed from the basin.

Colony Oaks Plat 1 and Future Plats Petition #959 – (Assessment of \$300 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Wrenwood Plat 1 and Future Plats Petition #960 – (Assessment of \$1,500 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Clearwater Plat 1 and Future Plats Petition #961 – (Assessment of \$500 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Edge of the Woods Petition #962 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Pine Tree Villas Plats 1 and 2 Petition #963 – (No assessment in 2025) This petition lies solely within the City of Sylvania's limits.

Crystal Creek Plat 1 and Future Plats Petition #964 – (Assessment of \$1,000 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Removal of approximately 2,000 square feet of woody vegetation from the outfall and minor dipping of the outfall into Good Ditch is recommended.

Pine Ridge Estates Petition #965 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Renaissance Place Petition #968 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Marble Cliff Villas Petition #969 – (No assessment for 2025) This subdivision is fully within the limits of the City of Sylvania.

Kallager Park Maintenance District Petition #970 – (No assessment for 2025) Existing petitions 970 and 996 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Saddle Ridge Petition #971 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

The Crossroads at Fallen Timbers Fairways Plats 1 and 2 Petition #973 – (Assessment for \$1,500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations. Evaluation did note that there may be a small blockage in the outlet pipe, and recommend a jetting of this line for full flow to be restored.

Crimson Hollow Maintenance District Petition #974 – (Assessment of \$12,000 for 2025) Existing petitions 974, 1023, and 1025 were combined into a Drainage Maintenance District in 2023. Two extended detention basins were dipped and restored with productive vegetation in late 2023. This assessment is to recoup costs from this work, and collect drainage maintenance funds for future operations.

Brookstone Village Petition #975 – (Assessment of \$1,100 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Edgewater Place Plat 1 and Future Plats Petition #976 – (Assessment of \$1,300 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Central Avenue Center Petition #977 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Deer Valley Maintenance District Petition #978 – (Assessment of \$1,000 for 2025) Existing petitions 978 and 994 were combined into a Drainage Maintenance District in 2023. Collection of drainage maintenance funds to perform tree debris removal within the outlet ravine and future maintenance.

Villas of Deer Valley Maintenance District Petition #979 – (Assessment of \$1,000 for 2025) Existing petitions 979 and 1006 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in acceptable working order. Collection of drainage maintenance funds for tree debris removal and annual collection for future maintenance.

Water Park Estates Plats 1 and 2 Petition #980 – (Assessment of \$500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

St. Catherine Village Petition #984 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

The Woods Petition #986 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Maple Creek Maintenance District Petition #987 – (Assessment of \$1,000 for 2025) Existing petitions 987 and 1011 were combined into a Drainage Maintenance District in

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2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Island View Petition #988 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Brookside Maintenance District Petition #989 – (No assessment for 2025) Existing petitions 989, 995, and 1061 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Brint Crossing Plat 1 and the Villas of Brint Crossing and Future Plats Petition #990 (Assessment of \$1,400 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Park Place Plat 1 and Future Plats Petition #991 – (Assessment of \$800 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Sycamore Woods Petition #992 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Stoneridge Farms Plat 2 and Future Plats Petition #993 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Northwoods and Future Plats Petition #997 - (Assessment of \$45,000 for 2025) Evaluation of this petition notes that the proposed detention failed several years after construction. Due to that failure, erosion is occurring along Hartman Ditch due to water velocity and sandy soils. Collection of drainage maintenance funds to repair the outfall drainage ditch for the subdivision and future maintenance.

Crystal Ridge Maintenance District Petition #998 – (Assessment of \$1,000 for 2025) Existing petitions 998 and 1031 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations. It is noted that extensive vegetation in the dry basin is affecting water quantity volume.

Winterbourne Station Plat 1 Petition #999 – (Assessment of \$1,200 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

The Ridge at Wrenwood Plat 1 and Future Plats Petition #1001 – (Assessment of \$1,000 for 2025) Based on our evaluation, the drainage facility under petition appears to be in good working order. Trail and access to BMP limited by overgrown trees and vegetation. Collection

of drainage maintenance funds for future operations.

Apple Blossom Plat 9 Petition #1002 – (Assessment of \$1,500 for 2025) Lucas County forces removed roots blocking the outlet pipe to the basin, and regraded and cleaned the basin to the riser pipe. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order after this maintenance work. Collection of drainage maintenance funds for the maintenance work and future operations.

Hidden Village Plat 1 and Future Petition #1003 – (Assessment of \$500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Eagle Creek Plat 1 and Future Plats Petition #1004 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations of the subdivision drainage.

Technology Drive #1005 (Assessment of \$2,600 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations at 0.5% of the maintenance base.

Habitat Village Maintenance District Petition #1007 - (Assessment of \$500 for 2025) Existing petitions 1007 and 1020 were combined into a Drainage Maintenance District in 2023. The detention pond is being maintained by contractor to cut and maintain pond.

New West Petition #1008 – (No assessment for 2025) Based on our evaluation, erosion has been noted along some of the dry basins and should be addressed.

The Village at Wingate Meadow Petition #1009 – (Assessment of \$700 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations. It is noted that some erosion is occurring on portions of the southeast pond.

The Village of Plum Grove Petition #1010 – (Assessment of \$300 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Bridgescreek Plat 1 and Future Plats Petition #1012 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Coventry Glen Plat 1 and Future Plats Petition #1013 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Waterside of Sylvania Plat 1 and Future Plats Petition #1014 – (Assessment of \$500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Timber Valley Future Plats Petition #1015 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Shadow Woods Petition #1016 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Walnut Springs Petition #1017 – (Assessment of \$1,000 for 2025) Based on our evaluation, the drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Carrie Woods Plat 1 and Future Plats Petition #1018 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Hidden Hollow (Lakeside) Petition #1019 – (Assessment of \$300 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

The Hamptons Petition #1021 – (No assessment for 2025) Based on our evaluation, the drainage facility under petition appears to be in good working order.

Blystone Valley Plats 9 and 10 Petition #1024 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

King Acres Petition #1026 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Evergreen Abbey Petition #1027 – (Assessment of \$300 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Centennial Crossings, Plat 4 Petition #1028 – (No assessment for 2025) Petitioned parcels are fully within the City of Sylvania.

Oak Creek North, Plats 1 and 2 Petition #1029 – (No assessment for 2025) Based on our evaluation, the drainage facility under petition appears to be in good working order. This petition lies solely within the city of Sylvania.

Villas at Carrietowne North Petition #1030 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Coder Cove Petition #1032 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Enclave at Fallen Timbers (The Encore) Petition #1034 – (No assessment for 2025) Based on our evaluation, the drainage facility under petition appears to be in good working order.

Williams Way, Plat 1 and Future Plats Petition #1035 – (Assessment of \$300 for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of initial drainage maintenance funds for future operations.

Zaleski Ditch Petition #1035A – (Assessment of \$2,000 for 2025)

LSWCD inspection determined that brush spraying is required. Collection of drainage maintenance funds at 0.5% of the maintenance base.

Land Air Commerce Center Maintenance District Petition #1036 – (Assessment of \$2,000 for 2025)

Existing petitions 1036 and 1056 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations. It is noted that some invasive species and vegetation may be affecting water volume within ponds and should be removed.

Peter May Ditch #1037 – (No assessment for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Shoreland Heights Ditch Improvement Petition #1038 – (Assessment of \$5,000 for 2025)

This drainage conveyance is housed in the same pump station as petition #896 (Summit Street Pump) and recommended to be combined as a drainage maintenance district. A recent inspection noted that the automatic switch is non-operational, and the well grate was repaired by Lucas County forces. This assessment will cover the annual electrical expenses, as well as a condition assessment of the pump station to be performed later this year.

Telluride Plat 1 and Future Plats Petition #1039 – (No assessment for 2025)

Based on our evaluation, the drainage facility under petition appears to be in acceptable working order.

Quarry Ridge Plat 1 and Future Plats Petition #1040 – (Assessment of \$300 for 2025)

Based on our evaluation, the drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

J. Cunningham Ditch Petition #1041 – (No assessment for 2025)

Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. The open portion of the ditch lies solely within the city of Sylvania.

Rutherford Plat 1 and Future Plats Petition #1042 – (No assessment for 2025)

Based on our evaluation, the drainage facility under petition appears to be in good working order.

Stoney Creek Plat 1 and Future Plats Petition #1043 – (Assessment of \$500 for 2025)

Existing petitions 1043, 1046, and 1062 were combined into a Drainage Maintenance District in 2023. Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of drainage maintenance funds for future operations.

Cedar Grove Plats 1 and 2 Petition #1044 – (No assessment for 2025)

Based on our

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evaluation, the drainage facility under petition appears to be in good working order.

Drennan Ditch Petition #1045 – (No assessment for 2025) LSWCD inspection recommends brush spraying along the ditch. Lucas County also identified a large tree that fell east of Degenfelder Road that will be removed this summer.

Zink-Heldman Ditch Petition #1047 – (Assessment of \$20,000 for 2025) Continuation of the three-year, \$60,000 assessment from the 2023 Annual Ditch Report to be continued. A survey of Geiser ditch is to be performed this summer, with work proposed for late fall to remove brush and sediment from the portion of the ditch west of Centennial Road.

Lone Oak Ditch Petition #1048 – (Assessment of \$30,000 for 2025) LSWCD recommends urban ditch maintenance to promote stable ditch banks and limit stagnant water. Brush removal and minor sediment removal in the first 200 feet of the ditch off the right of way is also recommended.

Van Fleet Ditch Petition #1049 – (Assessment of \$50,000 for 2025) Initial collection of the maintenance fund for future operations to maintain and repair the associated watercourses.

Fieldbrook Plats 1 Through Future #1050 – (Assessment of \$1,000 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in acceptable working order. Collection of drainage maintenance funds for future operations and brush cleanout of the ditch.

Wilhelm Ditch Petition #1051 – (Assessment of \$30,000 for 2025) LSWCD recommends mechanical brush removal along the ditch, as well as dipping to occur in 2026.

Niles Ditch Petition #1052 – (Assessment of \$5,000 for 2025) LSWCD requests a field survey to be performed by the Engineer's office to determine drive tile flow lines that may be impeding the flow of water. This assessment is at the 0.25% rate of the maintenance base.

Mallard Pointe Plat 3 Petition #1055 – (Assessment of \$500 for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order. Collection of initial drainage maintenance funds for future operations. This petition is recommended to be included in to the Twelve Lakes Maintenance District, as the stormwater is conveyed to the basins within that drainage district already under petition.

Bridgecreek Plat 4 Petition #1057 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in acceptable working order. This petition is recommended to be combined with the existing Bridgecreek Drainage Maintenance District.

Ford Ditch Petition #1058 – (Assessment of \$2,000 for 2025) An H2Ohio two-stage ditch project was constructed on this ditch in late 2023. This assessment is the initial collection of the ditch petition fund for future maintenance operations.

ProMedica Wildwood Courier Lot Petition #1059 – (No assessment for 2025) Based on

our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Rivertree Petition #1060 – (Assessment of \$1,500 for 2025) Initial maintenance collection for the subdivision petition.

Five Lakes Church Petition #1061 – (Assessment of \$900 for 2025) Initial maintenance collection for the site petition.

Hammock Creek Petition #1063 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Countertop Shop Petition #1064 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Clarios Holland Petition #1065 – (Assessment of \$500 for 2025) Initial maintenance collection for the site petition.

Auto Empire Petition #1067 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

H2 Flow Petition #1068 – (Assessment of \$200 for 2025) Initial maintenance collection for the site petition.

Redemption Church Petition #1069 – (Assessment of \$350 for 2025) Initial maintenance collection for the site petition.

Service Spring Petition #1070 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Stoney Creek Plat 4 Petition #1074 – (Assessment of \$900 for 2025) Initial maintenance collection of the subdivision plat.

Rolled Alloys Petition #1075 – (Assessment of \$2,000 for 2025) Initial maintenance collection of the site petition.

Dollar Tree (King Rd and Sylvania Ave) Petition #1076 – (No assessment for 2025) Based on our evaluation, the ditch/drainage facility under petition appears to be in good working order.

Apple Blossom Reserve Petition #1077 – (Assessment of \$300 for 2025) Initial maintenance collection of the subdivision.

Adrian Steel Petition #1078 – (Assessment of \$1,000 for 2025) Initial maintenance collection for the site petition.

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Friendship Kitchen Petition #1081 – (Assessment of \$300 for 2025) Initial maintenance collection for the site petition.

The total amount to be assessed for ditch maintenance activities in 2025 is \$423,250.

Very respectfully,

Mike Pniewski, P.E., P.S.
Lucas County Engineer