

Village of Long Grove

Village Engineer's Update

January 17, 2024

Village Projects / Studies / Assessments

1. Village Hall Expansion
 - a. Bid opening scheduled for Monday, January 22, 2024 at 2:00pm
 - b. GHA soliciting proposals to move Ruth Barn
2. Towner's Subdivision / Osage Road Drainage
 - a. SIRF (Stormwater Infrastructure Repair Fund) Grant close-out in process with LCSMC
3. Lake Michigan Water Connection
 - a. Meeting held with Buffalo Grove on August 18, 2023. DRAFT IGA being reviewed
 - b. GHA awaiting information from Congresswoman Schakowsky's office regarding Federal Budget
 - c. Congressional Funding is reimbursement program and grant agreement may not be finalized until 3Q 2024
4. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
 - a. IDOT permit review is ongoing
5. Checker Road Traffic Calming
 - a. Research ongoing for Electronic Speed Signs ongoing
6. Robert Parker Coffin Covered Bridge – Abutment Replacement & Painting Project
 - a. Village Manager and GHA are working with ESI to resolve change orders so net project cost is not impacted
7. Water Treatment Plant
 - a. Plant is in good working condition
8. Arlington Heights Road Reconstruction (LCDOT; Project Manager Julian Rozwadowski)
 - a. Project scheduled for bidding in February 2024
 - b. Construction start date is likely April 2024. The anticipated construction duration is 18-months
9. Aptakisic Road Widening (LCDOT: Contact: Matt Emde)
 - a. Project is in winter shutdown
10. Illinois Route 22 Widening (IDOT Project 60N10)
 - a. Project letting schedule is unknown at this time. 2025-2029 Multi-Year Plan issued by IDOT; Route 22 widening scheduled for 2025-2029
 - b. IDOT and Village to re-engage in Landscaping Enhancement discussions. Landscape Enhancement drawings updated per current IDOT design
 - c. Land Acquisitions are not complete. IDOT in discussions with Forest Preserve on two parcels and will need to re-negotiate 14 temporary construction easements that expire on June 29, 2023
 - d. IDOT is reviewing agreements in response to various Village inquiries. Meeting is being scheduled to review agreements
11. Route 22 and Route 83 (IDOT Project)
 - a. Improvements are included in 2025-2029 Multi-Year Plan, scheduled for 2025-2029
 - b. Former Manager Jackson and GHA met with IDOT on April 17, 2023

- i. Phase I Engineering is commencing; completion anticipated this year. Phase II Engineering to commence thereafter. Construction is anticipated in late part of Multi-Year Plan, subject to land acquisition
- ii. Pathway encroachments and Scenic Corridor impacts being evaluated by IDOT
- iii. Land Acquisition discussions ongoing with Park District

12. Lake Cook Road Improvements (Buffalo Grove Project)

- a. Formal Phase I (Feasibility Study) Kick-Off Meeting held for November 10, 2022. Phase I is not scheduled to be completed until 2024
- b. Invest in Cook funding received for Phase I Engineering only; future phases are currently unfunded.

13. Cobblestone Subdivision Drainage

- a. GHA and Village Staff discussed long-term solutions. More information to be provided to Village Board

14. Miscellaneous

- a. Archer Parking Lot bioswales flooded. GHA soliciting proposals to clean underground pipes. Analysis of the bioswales is forthcoming, as the initial plans did not include underdrains.
- b. Lake County Stormwater Management Commission documented wetland filling violation at 6754 Indian Creek Road / Poul's Nursery on April 13, 2023. Site inspection completed; final site stabilization needed
- c. 5-Year Capital Improvement Plan being updated for FY2024-2025. Presentation to Board anticipated early 2024
- d. [Pathway Plan Proposal included in the Board Packet](#)

Permit Projects Updates (This list may not include open permits, issued prior to January 1, 2019)

15. New Perspective, formerly Arboria of Long Grove

- a. Development security has not been released due to landscaping deficiencies
- b. GHA and Village Manager met with Executive Director on March 30, 2022 to review deficiencies

16. Ciel of Long Grove

- a. Urban Forest Management and Tallgrass Restoration both reviewed the site and found significant deficiencies in the landscaping
- b. McGinty Brothers has been contracted to perform the required maintenance and tree replacements.
 - i. McGinty Brothers has completed herbicide treatment and selective mowing
 - ii. Prairie planting scheduled
 - iii. McGinty Brothers is under contract through 2026

17. Philip Estates Subdivision

- a. Applicant is working with Lake County Public Works on acceptable sanitary sewer routing. A forcemain along north side of Cuba Road is being contemplated; installation would be via directional drilling. The Village will need to approve all work within the Cuba Road right-of-way

18. 235 Robert Parker Coffin Road – Deck

- a. Plans approved September 25, 2023. Erosion control inspection passed October 24, 2023. Final inspection passed December 8, 2023. [As-Built Survey received December 21, 2023 and is under review](#)

19. 1145 Steeple View Estates – New Single-Family House

- a. Plans approved March 22, 2022; minor modifications approved May 16, 2023. Construction has commenced. Foundation Spot Survey approved June 7, 2022. Pre-Backfill (storm sewer) passed October 13, 2022.
- b. Conditional Certificate of Occupany [request approved December 29, 2023](#)

- c. As-Built Survey received October 9, 2023 and is acceptable. [GHA awaiting confirmation of vegetative growth for permit close-out](#)
- 20. 1381 Manassas Lane – Hardscape and Drainage
 - a. Plans Re-Approved January 19, 2023. Pre-Backfill inspection passed April 13, 2023. GHA awaiting notification of construction completion
- 21. 1575 Holly Court – Pool Improvements
 - a. Plans approved November 10, 2023. Erosion control inspection passed November 27, 2023. GHA awaiting notification of construction completion
- 22. 1598 Arlington Heights Road – Parking Lot Improvements
 - a. Plans approved October 24, 2023. GHA awaiting notification of construction completion and As-Built Survey
- 23. 1660 Checker Road (Hope Lutheran Church) – Parking Lot and Drainage Improvements
 - a. Plans approved September 25, 2023. GHA awaiting resubmittal
- 24. 1740 Country Club Drive – Driveway Expansion
 - a. Plans approved October 26, 2023. GHA awaiting notification of construction completion
- 25. 1754 Tanager Way – New Single-Family House
 - a. As-Built Survey Review #1 completed November 17, 2023. GHA awaiting resubmittal
- 26. 2529 Shenandoah Drive – Driveway and Drainage Improvements
 - a. Plans approved May 16, 2023. Backfill inspection passed June 23, 2023. Construction is substantially complete. Additional end section was installed. Final as-built survey needed for project close-out
- 27. 2531 Shenandoah Drive – Driveway Expansion
 - a. Plans approved October 6, 2023. GHA awaiting notification of construction completion
 - b. [Stop Work Order lifted. Revised plans approved December 26, 2023. GHA awaiting notification of construction completion](#)
- 28. 3111 Old McHenry Road – Pool House
 - a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey. Temporary construction access removed
- 29. 3114 Twin Knolls Drive – Proposed Single-Family House
 - a. Plans approved April 4, 2023. Erosion control inspection passed May 18, 2023. Foundation Spot Survey approved July 20, 2023. GHA awaiting notification of construction completion and As-Built Survey
- 30. 3125 Old McHenry Road – Driveway Paving
 - a. Plan approved December 20, 2022. GHA awaiting notification of construction completion
- 31. 3159 Cuba Road – House Demolition
 - a. Review #1 completed December 12, 2023. GHA awaiting resubmittal
- 32. 3217 IL Route 53 / The Grove Country Club
 - a. Pickleball Courts: Plans approved October 26, 2023. GHA awaiting notification of construction completion
 - b. Bridge Replacement: [Project review has been deferred to Village of Long Grove. Plans received October 19, 2023 are under review](#)
- 33. 3246 Allison Lane – Swimming Pool
 - a. Plans approved August 28, 2019. As-Built Survey Review #1 completed May 25, 2023. GHA awaiting resubmittal

34. 3296 Middlesax Drive – Addition
 - a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
35. 3307 Old McHenry Road – Proposed Single-Family House
 - a. Foundation Spot Survey approved September 22, 2022. Construction is complete. As-Built Survey received December 21, 2023 and is under review
 - b. Revised pool plans approved June 7, 2023. Construction can commence under existing permit
36. 3328 Country Lane – Drainage Improvements
 - a. Conditional Certificate of Occupancy recommended November 3, 2023. Final As-Built Survey and vegetative growth needed prior to final acceptance and close-out
37. 3372 Old McHenry Road – Proposed Single Family House
 - a. Erosion control inspection passed on June 9, 2022. Foundation Spot Survey approved September 14, 2022. GHA awaiting notification of construction completion and As-Built Survey
38. 3506 Surrey Lane – Proposed Single-Family House
 - a. Plans approved December 7, 2022. Erosion Control Inspection passed January 24, 2023. Foundation Spot Survey approved September 25, 2023. GHA awaiting notification of construction completion and As-Built Survey
39. 3533 Oak Hill Lane – Driveway Hardscape Improvements
 - a. Plans re-approved October 12, 2022. GHA awaiting notification of construction commencement
40. 3805 Turnberry Lane – Swimming Pool
 - a. Plans approved February 9, 2022 and re-approved July 18, 2022 to add additional pavers. Erosion control inspection passed April 11, 2022. GHA awaiting notification of construction completion
41. 3715 Cuba Road – Pond Improvements
 - a. Plans approved January 3, 2022. Project completion requirements letter issued to homeowner on October 16, 2023. GHA awaiting revised As-Built Survey and recorded maintenance plan
42. 3805 Turnberry Court – Pool
 - a. Plans re-approved June 7, 2022. GHA awaiting notification of construction commencement
43. 3819 Nottingham Drive – Addition & Driveway Improvements
 - a. Plans approved February 11, 2021. GHA awaiting notification of project completion
 - b. Stop Work Order issued December 23, 2021. GHA inspected the completed restoration on August 26, 2022; work was completed. Village is getting final approval from Park District
44. 3819 Nottingham Drive – Patio Improvements
 - a. Plans approved August 30, 2022. GHA awaiting notification of construction completion
45. 3861 Old McHenry Road – Drainage
 - a. Plans approved October 6, 2023. SESC Inspection passed October 13, 2023. Pre-Backfill Inspection passed October 18, 2023. GHA awaiting notification of construction completion
46. 3993 Orchard Lane – New Single-Family House
 - a. Plans approved August 9, 2023. SESC Inspection passed October 17, 2023. GHA awaiting Foundation Spot Survey
 - b. Plan modifications approved January 15, 2024
47. 4116 Three Lakes Drive – Drainage
 - a. Plans approved April 21, 2022. Pre-backfill inspection passed July 15, 2022. GHA awaiting notification of construction completion

48. 4270 Sunshine Lane – New Single-Family House
 - a. Foundation Spot Survey approved October 20, 2022. GHA awaiting notification of construction completion
49. 4320 Willowbrook Road – Addition
 - a. Plans approved March 23, 2023. Erosion control inspection passed April 17, 2023. Foundation Spot Survey approved May 26, 2023. GHA awaiting notification of construction completion and As-Built Survey
50. 4323 Willowbrook Road – Single-Family House
 - a. Plans Approved April 4, 2023. Erosion Control Inspection Passed April 17, 2023. Foundation Spot Survey approved September 14, 2023. GHA awaiting As-Built Survey and notification of construction completion
51. 4529 N. Krueger Road – Driveway Expansion
 - a. Plan review #1 completed July 28, 2022. GHA awaiting resubmittal
52. 4542 Kimberley Court – New Single-Family House
 - a. Review of revised plans to relocate swale completed November 1, 2023; from an engineering perspective, the swale can be relocated
53. 4553 Eleanor Drive – Single-Family House
 - a. Conditional Certificate of Occupancy inspection passed December 1, 2022
 - b. As-Built Survey Review #1 completed October 6, 2023. GHA awaiting resubmittal. Grading revisions needed
 - c. Plan modifications approved January 5, 2023
54. 4553 Eleanor Drive – Driveway Improvements
 - a. Plan review #1 completed July 12, 2023. GHA awaiting resubmittal
55. 4596 Pamela Court – Driveway Improvements
 - a. Plans approved October 19, 2023. Final inspection passed December 28, 2023. GHA awaiting confirmation of vegetative growth for permit close-out
56. 4700 Royal Melbourne Court – Royal Melbourne Lodge & Sport Courts
 - a. Plans approved May 18, 2023. Construction has commenced. Pre-Construction Meeting held June 1, 2023. Backfill inspection passed June 22, 2023. As-Built Survey approved January 5, 2024. Final site inspection and confirmation of vegetative growth needed for permit close-out
57. 4700 Royal Melbourne Court – Pump House Improvements
 - a. Engineering Review not required
58. 4714 Wellington Drive – Single-Family House
 - a. Plans approved October 14, 2022. Foundation Spot Survey approved May 1, 2023. GHA awaiting notification of construction completion and As-Built Survey
59. 4714 Wellington Drive – Pool Improvements
 - a. Plans approved October 24, 2023. GHA awaiting notification of construction completion
60. 4813 Kathleen Court – Driveway Expansion
 - a. Plans approved April 27, 2023. Final site inspection passed November 29, 2023. Final as-built survey needed for project close-out
61. 4913 Sage Lane – Swimming Pool
 - a. Plans approved January 14, 2021. Hardscape approved July 1, 2021. Construction is ongoing. GHA awaiting as-built survey

62. 4948 Trillium Trail – Drainage Improvements
 - a. Plans approved October 19, 2023. Pre-backfill inspection passed November 1, 2023. GHA awaiting notification of construction completion
63. 5123 Arlington Heights Road – Building Addition
 - a. Plans approved November 7, 2019. SESC inspection passed September 15, 2021
64. 5206 Illinois Route 83 / Oman Property – Demolition
 - a. Revised plan approved November 23, 2022. GHA awaiting notification of construction completion
65. 5335 Oak Grove Circle – Addition
 - a. Plans approved December 12, 2023. GHA awaiting notification of construction commencement
66. 5612 Oakwood Road – Pool Improvements
 - a. Plans approved May 16, 2023. GHA awaiting notification of construction commencement
67. 5658 Oakwood Road – Driveway Expansion and Drainage
 - a. Plans approved December 1, 2023. Pre-pour inspection passed December 15, 2023. GHA awaiting notification of construction completion
68. 5682 Rosos Parkway – Swimming Pool
 - a. Plans approved September 12, 2023. Erosion control inspection passed September 29, 2023. GHA awaiting notification of construction completion
69. 5862 Rock Dove Court – Swimming Pool
 - a. Plans approved May 2, 2022. SESC inspection completed and passed July 28, 2022. GHA awaiting notification of project completion
70. 6306 Valley View Circle – Drainage
 - a. Plans approved June 7, 2022. GHA awaiting notification of construction commencement
71. 6415 Blue Stem Court – Pool
 - a. Plans approved April 1, 2022. Erosion control inspection passed August 11, 2022. GHA awaiting notification of construction completion
72. 6448 Ridge Place – Swimming Pool
 - a. Plans approved August 9, 2022. GHA awaiting notification of construction commencement
73. 6517 Saddle Ridge Lane – Addition
 - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
74. 6714 Indian Lane – Driveway Improvements
 - a. Project is complete. GHA awaiting as-built survey
75. 6697 Gilmer Road – Addition
 - a. Plans approved August 21, 2021; hardscape plans approved December 20, 2022; driveway improvement plans approved October 31, 2022. Erosion control inspection passed April 13, 2023. GHA awaiting notification of construction completion and as-built survey
76. 6881 September Boulevard – Grading Improvements
 - a. Plans approved March 24, 2022. Owner has requested scope of project change and has engaged an engineer to re-design the required improvements. GHA awaiting notification of construction commencement
 - b. Christopher B. Burke Engineering reviewing approved plans, on behalf of the owner, for value engineering

77. 7234 Roxbury Court – New Single-Family House

- a. Plans approved May 31, 2023. Erosion control inspection passed August 24, 2023. GHA awaiting Foundation Spot Survey

78. 7237 Greywall Court – New Single-Family House

- a. Plans approved October 7, 2022. Erosion control inspection passed October 21, 2022. Foundation Spot Survey approved January 5, 2023. GHA awaiting notification of construction completion

79. 7245 Greywall Court – Hardscape

- a. Plans approved July 13, 2022. GHA awaiting notification of construction completion

80. 8017 Insignia Court – Driveway Expansion

- a. Permit application being modified for zoning compliance