

## Village of Long Grove

Village Engineer's Update  
September 21, 2023

### Village Projects / Studies / Assessments

1. Towner's Subdivision / Osage Road Drainage
  - a. SIRF (Stormwater Infrastructure Repair Fund) Grant Application approved by Lake County SMC Board on July 6, 2023. Grant Agreement is being reviewed
  - b. Construction has been delayed due to inability to locate gas main. Village working with North Shore Gas directly; no schedule received to date
2. Lake Michigan Water Connection
  - a. Meeting held with Buffalo Grove on August 18, 2023. DRAFT agreement being reviewed
  - b. Federal fiscal year starts October 1 and federal funding is expected to be in the budget
3. Robert Parker Coffin Bridge
  - a. Repair work scheduled for tomorrow, September 22, 2023
4. 2023 Road Maintenance Program
  - a. Work in downtown area (RPC, Archer and Three Lakes) being deferred to October due to Apple Fest and Prairie State Half Marathon
  - b. Work in Creekside delayed due to rain earlier this week. Work is scheduled to start mid-week, next week
5. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
  - a. IDOT permit review is ongoing
6. Checker Road Traffic Calming
  - a. Installation of speed limit signs and speed tables being coordinated with Ela Township
  - b. Research ongoing for Electronic Speed Signs ongoing
7. Village Hall Expansion
  - a. GHA pursuing detailed costs to relocate Ruth Barn, both to the Historical Society building and adjacent to Archer School
  - b. Progress Meeting scheduled with Wold Architects tomorrow, September 22
8. 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
9. Water Treatment Plant
  - a. Plant is in good working condition
10. Arlington Heights Road Reconstruction (LCDOT; Project Manager Julian Rozwadowski)
  - a. Project scheduled for bidding in November; construction start date is likely April 2024. The anticipated construction duration is 18-months
11. Aptakisic Road Widening (LCDOT: Contact: Matt Emde)
  - a. Utility relocations ongoing
  - b. Traffic has been shifted to south side of Aptakisic Road, on temporary pavement. Utility installations and pavement installation is ongoing

12. 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

13. Route 22 and Route 83 (IDOT Project)

- a. Improvements are included in 2025-2029 Multi-Year Plan, scheduled for 2025-2029
- b. 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

14. 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.

15. Cobblestone Subdivision Drainage

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

16. 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

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

17. 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

18. Harborchase 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 for later this month
  - iii. McGinty Brothers is under contract through 2026

19. 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

20. 235 Robert Parker Coffin Road – Deck

- a. Review #1 completed August 21, 2023. GHA awaiting resubmittal

21. 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. GHA awaiting notification of construction completion

22. 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

23. 1575 Holly Court – Pool

- a. Plans received September 20, 2023 and are under review

24. 1660 Checker Road (Hope Lutheran Church) – Parking Lot and Drainage Improvements

- a. Revised plans received September 21, 2023 and are under review

25. 1740 Country Club Drive – Driveway Expansion

- a. Plans approved July 31, 2023. GHA awaiting notification of construction completion

26. 1754 Tanager Way – New Single-Family House

- a. Plan approved January 31, 2022. Foundation Spot Survey approved May 11, 2022. GHA awaiting notification of construction completion and as-built survey
- b. Revised grading plans approved June 23, 2023

27. 2529 Shenandoah Drive – Driveway and Drainage Improvements

- a. Plans approved May 16, 2023. Backfill inspection passed June 23, 2023. Construction is substantially complete; contractor needs to install one more culvert end section

28. 2531 Shenandoah Drive – Driveway Expansion

- a. Engineering Review #1 completed September 12, 2023. GHA awaiting resubmittal

29. 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 being removed

30. 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

31. 3125 Old McHenry Road – Driveway Paving

- a. Plan approved December 20, 2022. GHA awaiting notification of construction completion

32. 3217 IL Route 53 / The Grove Country Club

- a. Pickleball Courts: Plan Review #1 completed August 21, 2023. GHA awaiting resubmittal
- b. Bridge Replacement: Plan Review #1 completed September 6, 2023. GHA awaiting resubmittal

33. 3236 Ashley Drive – Swimming Pool

- a. Plans approved May 31, 2023. GHA awaiting notification of construction commencement

34. 3246 Allison Lane – Swimming Pool
  - a. Plans approved August 28, 2019. As-Built Survey Review #1 completed May 25, 2023. GHA awaiting resubmittal
35. 3296 Middlesax Drive – Addition
  - a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
36. 3307 Old McHenry Road – Proposed Single-Family House
  - a. Foundation Spot Survey approved September 22, 2022. GHA awaiting notification of construction completion and As-Built Survey
  - b. Revised pool plans approved June 7, 2023. Construction can commence under existing permit
37. 3328 Country Lane – Drainage Improvements
  - a. Plans approved June 9, 2021. Pre-backfill inspection completed and passed. GHA awaiting notification of construction completion
  - b. Plans for extension of project approved April 1, 2022. Pre-Backfill inspection passed May 25, 2022. GHA awaiting notification of construction completion
38. 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
39. 3506 Surrey Lane – Proposed Single-Family House
  - a. Plans approved December 7, 2022. Erosion Control Inspection passed January 24, 2023. GHA awaiting Foundation Spot Survey
40. 3533 Oak Hill Lane – Driveway Hardscape Improvements
  - a. Plans re-approved October 12, 2022. GHA awaiting notification of construction commencement
41. 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
42. 3715 Cuba Road – Pond Improvements
  - a. Plans approved January 3, 2022. As-Built Survey Review #2 completed November 30, 2022
43. 3805 Turnberry Court – Pool
  - a. Plans re-approved June 7, 2022. GHA awaiting notification of construction commencement
44. 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
45. 3819 Nottingham Drive – Patio Improvements
  - a. Plans approved August 30, 2022. GHA awaiting notification of construction completion
46. 3861 Old McHenry Road – Drainage
  - a. Plans received September 8, 2023 and are under review
47. 3993 Orchard Lane – New Single-Family House
  - a. Plans approved August 9, 2023. GHA awaiting notification of construction commencement
48. 4116 Three Lakes Drive – Drainage
  - a. Plans approved April 21, 2022. Pre-backfill inspection passed July 15, 2022. GHA awaiting notification of construction completion

49. 4270 Sunshine Lane – New Single-Family House
  - a. Foundation Spot Survey approved October 20, 2022. GHA awaiting notification of construction completion
50. 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
51. 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
52. 4529 N. Krueger Road – Driveway Expansion
  - a. Plan review #1 completed July 28, 2022. GHA awaiting resubmittal
53. 4542 Kimberley Court – New Single-Family House
  - a. Applicant is reviewing options to relocate swale that runs through middle of site. Engineering Review completed September 12, 2023; from an engineering perspective, the swale can be relocated
54. 4553 Eleanor Drive – Single-Family House
  - a. Conditional Certificate of Occupancy inspection passed December 1, 2022
  - b. Plan modifications approved January 5, 2023. GHA awaiting notification of construction completion and final as-built survey
55. 4553 Eleanor Drive – Driveway Improvements
  - a. Plan review #1 completed July 12, 2023. GHA awaiting resubmittal
56. 4570 Pamela Court – New Single-Family House
  - a. Plan review #1 completed July 10, 2023. GHA awaiting resubmittal
57. 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
58. 4700 Royal Melbourne Court - Royal Melbourne Swimming Pool
  - a. Revised plans received September 14, 2023 and are under review
59. 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
60. 4813 Kathleen Court – Driveway Expansion
  - a. Plans approved April 27, 2023. GHA awaiting notification of construction completion and As-Built Survey
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. 5105 Arlington Heights Road – Driveway Paving
  - a. Engineering Review #1 completed September 15, 2023. GHA awaiting resubmittal
63. 5123 Arlington Heights Road – Building Addition
  - a. Plans approved November 7, 2019. SESC inspection completed and approved 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. 5271 Pineham Court – Driveway & Drainage Improvements
  - a. Plans approved March 16, 2023. Pre-backfill inspection passed May 26, 2023. GHA awaiting notification of construction completion
66. 5564 Old Field – Driveway and Hardscape
  - a. Plans approved December 1, 2022. Pre-backfill inspection passed April 20, 2023. Final site inspection completed July 28, 2023. GHA awaiting as-built survey for final close-out
67. 5612 Oakwood Road – Pool Improvements
  - a. Plans approved May 16, 2023. GHA awaiting notification of construction commencement
68. 5682 Rosos Parkway – Swimming Pool
  - a. Plans approved September 12, 2023. GHA awaiting notification of construction commencement
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. 6531 Saddle Ridge Lane – Swimming Pool
  - a. As-Built Survey Review #1 completed August 29, 2023. GHA awaiting resubmittal
74. 6517 Saddle Ridge Lane – Addition
  - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
75. 6714 Indian Lane – Driveway Improvements
  - a. Project is complete. GHA awaiting as-built survey
76. 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
77. 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
78. 7213 Daybreak Lane – New Single-Family House
  - a. Plans approved January 23, 2023. GHA awaiting notification of construction commencement
79. 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

80. 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

81. 7245 Greywall Court – Hardscape

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

82. 8017 Insignia Court – Driveway Expansion

- a. Permit application being modified for zoning compliance