

## Village of Long Grove

### Village Engineer's Update

April **21**, 2023

#### Village Projects / Studies / Assessments

1. Robert Parker Coffin Bridge
  - a. Exhibits and costs being finalized in response to January 31, 2023 Board Meeting discussion
  - b. Timber Deck Replacement options being evaluated
  - c. Repairs from April 11, 2023 accident being repaired today
2. 2023 Road Maintenance Program
  - a. Project is proceeding with IDOT review
3. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
  - a. IDOT will not allow a brick expansion in their right-of-way. GHA coordinating acceptable materials with IDOT
4. Checker Road Traffic Calming
  - a. Summary of data presented at February 28, 2023 Board Meeting
  - b. Traffic cut-through data, from Buffalo Grove, will not be available until spring
5. Village Hall Expansion
  - a. GHA pursuing detailed costs to relocate Ruth Barn
6. North Krueger Road
  - a. Project is in finalization and close-out stage with IDOT
7. 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
8. Water Treatment Plant
  - a. System is in stable working condition
9. Arlington Heights Road Reconstruction (LCDOT; Project Manager Julian Rozwadowski)
  - a. Project scheduled for bidding in September; construction start date has not been determined. The anticipated construction duration is 18-months
10. Aptakisic Road Widening (LCDOT; Contact: Matt Emde)
  - a. Widening from IL Route 83 to Buffalo Grove Road.
  - b. Project will be bid in April, with construction starting in June/July. The anticipated construction duration is 18-months.
  - c. LCDOT is in process of scheduling neighborhood meetings with impacted subdivisions; dates have not been finalized
11. Aptakisic Road Sanitary Sewer Lining (Lake Zurich Project)
  - a. No lane closures or work in Aptakisic Road are proposed. Flaggers to be used to route motorists through construction zone, as needed
  - b. The project has experienced weather delays; updated scheduled anticipated today. No work, including operation of the boilers and compressors will occur over the weekends
  - c. There will be minor ancillary work and clean-up after initial completion. Work will be during the day only.

12. Illinois Route 22 Widening (IDOT Project 60N10)

- a. Project letting schedule is unknown at this time. 2023-2028 Multi-Year Plan issued by IDOT; Route 22 widening scheduled for 2024-2028
- b. Pre-final design plans not yet received
- c. IDOT and Village to re-engage in Landscaping Enhancement discussions
- d. 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
- e. IDOT is reviewing agreements in response to various Village inquiries. Information will be presented as it's received

13. Route 22 and Route 83 (IDOT Project)

- a. Improvements are included in 2023-2028 Multi-Year Plan, scheduled for 2024-2028
- 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. Separate discussion needed for proposed landscaping and screening; not discussed at April 17, 2023 meeting

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. Towner's Subdivision Drainage

- a. Separate memorandum included regarding next steps included in Board Packet

16. Cobblestone Subdivision Drainage

- a. Long-Term recommendations being completed. Improvements through drainage easement on 6608 Cobblestone Lane will be required

17. 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. GHA working with owner to resolve violation

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

18. 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

19. Harborage of Long Grove

- a. Urban Forest Management and Tallgrass Restoration both reviewed the site and found significant deficiencies in the landscaping
- b. Harborage is finalizing contracts with vendors to address landscape deficiencies

20. 0 Kimberly Court – New Single-Family House

- a. Project development approach being finalized by applicant

21. 1145 Steeple View Estates – New Single-Family House
  - a. Plans approved March 22, 2022. 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. 1148 Steeple View Estates – Swimming Pool
  - a. Erosion control inspection passed on August 16, 2021. GHA awaiting notification of construction completion and As-Built Survey
23. 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
24. 1562 Chickamauga Lane – Drainage and Grading
  - a. GHA awaiting additional information
25. 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. Owner requested minor grading changes, which were not approved. GHA awaiting additional information.
26. 1868 Pheasant Run – Hardscape
  - a. Plans approved March 16, 2023. Erosion control inspection passed March 27, 2023. GHA awaiting notification of construction completion
27. 2412 Cumberland Drive – Drainage Improvements
  - a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement
  - b. Construction completed without inspections. Village requested confirmation from owner
28. 3111 Old McHenry Road – Pool House
  - a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey
29. 3114 Twin Knolls Drive – Proposed Single-Family House
  - a. Plans approved April 4, 2023. GHA awaiting notification of construction commencement
30. 3125 Old McHenry Road – Driveway Paving
  - a. Plan approved December 20, 2022. GHA awaiting notification of construction completion
31. 3246 Allison Lane – Swimming Pool
  - a. Plans approved August 28, 2019. Construction is complete. Village has requested As-Built Survey
32. 3296 Middlesax Drive – Addition
  - a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
33. 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
34. 3317 Country Lane – Pond Improvements
  - a. Plans approved November 22, 2019. As-Built Survey Review #1 completed April 4, 2023. GHA awaiting resubmittal

35. 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
36. 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
37. 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
38. 3533 Oak Hill Lane – Driveway Hardscape Improvements
  - a. Plans re-approved October 12, 2022. GHA awaiting notification of construction commencement
39. 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
40. 3715 Cuba Road – Pond Improvements
  - a. Plans approved January 3, 2022. As-Built Survey Review #2 completed November 30, 2022. GHA awaiting additional information.
41. 3805 Turnberry Court – Pool
  - a. Plans re-approved June 7, 2022. GHA awaiting notification of construction commencement
42. 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
43. 3819 Nottingham Drive – Patio Improvements
  - a. Plans approved August 30, 2022. GHA awaiting notification of construction completion
44. 3992 Orchard Lane – New Single-Family House
  - a. Conditional CO inspection passed October 31, 2022
  - b. As-Built Survey Review #1 completed October 20, 2022. GHA awaiting resubmittal
45. 3994 Orchard Lane – New Single-Family House
  - a. Conditional Occupancy issued October 6, 2022
  - b. As-Built Survey Review #2 completed January 4, 2023. GHA awaiting resubmittal
46. 4116 Three Lakes Drive – Drainage
  - a. Plans approved April 21, 2022. Pre-backfill inspection passed July 15, 2022. GHA awaiting notification of construction completion
47. 4270 Sunshine Lane – New Single-Family House
  - a. Foundation Spot Survey approved October 20, 2022. GHA awaiting notification of construction completion
48. 4320 Willowbrook Road – Addition
  - a. Plans approved March 23, 2023. Erosion control inspection passed April 17, 2023. GHA awaiting notification of construction completion and as-built survey

49. 4323 Willowbrook Road – Demolition
  - a. Plans re-approved April 4, 2023. [Erosion control inspection passed April 17, 2023. GHA awaiting notification of construction completion](#)
50. 4529 N. Krueger Road – Single-Family House
  - a. [Final inspection passed April 20, 2023. GHA recommends final acceptance and close-out of permit](#)
51. 4529 N. Krueger Road – Driveway Expansion
  - a. Plan review #1 completed July 28, 2022. GHA awaiting resubmittal
52. 4553 Eleanor Drive – Single-Family House
  - a. Conditional Certificate of Occupancy inspection passed December 1, 2022. Final inspection to be in Spring 2023
  - b. Plan modifications approved January 5, 2023
53. 4700 Royal Melbourne Court - Royal Melbourne Lodge & Sport Courts
  - a. [Review #2 completed April 17, 2023. GHA awaiting resubmittal](#)
54. 4714 Wellington Drive – Single-Family House
  - a. Plans approved October 14, 2022. Erosion Control Inspection passed January 24, 2023. GHA awaiting Foundation Spot Survey
55. 4913 Sage Lane – Swimming Pool
  - a. Plans approved January 14, 2021. Hardscape approved July 1, 2021. Construction is ongoing. GHA awaiting as-built survey
56. 5123 Arlington Heights Road – Building Addition
  - a. Plans approved November 7, 2019. SESC inspection completed and approved September 15, 2021
57. 5206 Illinois Route 83 / Oman Property – Demolition
  - a. Revised plan approved November 23, 2022. GHA awaiting notification of construction completion
58. 5271 Pineham Court – Driveway & Drainage Improvements
  - a. [Plans approved March 16, 2023. GHA awaiting notification of construction commencement](#)
59. 5220 Briarcrest Lane – Pond Improvements
  - a. As-built Survey Review #1 complete November 16, 2021. Minor modifications needed. Permit extended and expires June 1, 2023.
60. 5564 Old Field – Driveway and Hardscape
  - a. Plans approved December 1, 2022. [Pre-backfill inspection passed April 20, 2023. GHA awaiting notification of construction completion](#)
61. 5810 Teal Lane – Hardscape and Drainage
  - a. Plans approved October 4, 2022. Pre-backfill inspection passed November 14, 2022. GHA awaiting notification of construction completion
62. 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
63. 6306 Valley View Circle – Drainage
  - a. Plans approved June 7, 2022. GHA awaiting notification of construction commencement

64. 6415 Blue Stem Court – Pool
  - a. Plans approved April 1, 2022. Erosion control inspection passed August 11, 2022. GHA awaiting notification of construction completion
65. 6448 Ridge Place – Swimming Pool
  - a. Plans approved August 9, 2022. GHA awaiting notification of construction commencement
66. 6531 Saddle Ridge Lane – Swimming Pool
  - a. Construction is complete. Village has requested as-built survey from owner
67. 6517 Saddle Ridge Lane – Addition
  - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
68. 6714 Indian Lane – Driveway Improvements
  - a. Project is complete. GHA awaiting as-built survey
69. 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](#)
70. 6881 September Boulevard – Grading Improvements
  - a. Plans approved March 24, 2022. GHA awaiting notification of construction commencement
71. 7031 Willow Springs Road – Addition
  - a. Plans re-approved December 8, 2022. As-Built Survey received April 4, 2023 and is under review
72. 7213 Daybreak Lane – New Single-Family House
  - a. Plans approved January 23, 2023. GHA awaiting notification of construction commencement
73. 7234 Roxbury Court – New Single-Family House
  - a. Plan review #1 complete June 8, 2022. GHA awaiting resubmittal
74. 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
75. 7245 Greywall Court – Hardscape
  - a. Plans approved July 13, 2022. GHA awaiting notification of construction completion
76. 7251 Litchfield Court – Patio (After-the-Fact)
  - a. Work was completed within recorded Deck & Patio setback easement. Improvements need to be removed