

Village of Long Grove

Village Engineer's Update

March 8, 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. Bridge was damaged on February 19, 2023. Repairs are being coordinated with Carmichael Construction; no schedule has been received to date
 - c. Carmichael Construction authorized to repair west transition plate; no schedule has been received to date. Bridge will be closed during repair, anticipated to be 1-day
 - d. Timber Deck Replacement is currently out for bids. Bid opening scheduled for March 22, 2023
2. 2023 Road Maintenance Program
 - a. Field measurements are underway. Engineer's Opinion of Probable Cost and MFT Resolution anticipated for March 28, 2023 Board Meeting. Pavement cores have not been received to date
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. Old McHenry Road Pathway – Downtown to Route 22
 - a. ITEP Grant (Illinois Transportation Enhancement Program) application submitted September 30, 2022
7. North Krueger Road
 - a. Project is in finalization and close-out stage with IDOT
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. System is in stable working condition
10. Capital Improvement Plan
 - a. 5-Year CIP has been prepared and included in Board Packet
11. 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
12. 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. Tree clearing required to be complete by March 31 to protect the Northern Long Eared Bat
- d. LCDOT is in process of scheduling neighborhood meetings with impacted subdivisions; dates have not been finalized

13. 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; work in Long Grove is anticipated to start March 8, 2023 and be complete by March 21, 2023. During this time, the curing boilers and compressors will run overnight. 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 March 21, 2023. Work will be during the day only.

14. 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 anticipated February 2023
- c. IDOT and Village to re-engage in Landscaping Enhancement discussions
- d. IDOT is reviewing agreements in response to various Village inquiries. Information will be presented as it's received

15. Route 22 and Route 83 (IDOT Project)

- a. Improvements are included in 2023-2028 Multi-Year Plan, scheduled for 2024-2028
- b. Design Engineering will likely not start next year, contrary to the Multi-Year Plan

16. 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.

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.

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. Met with Village Manager and Harborage Executives on January 12, 2023. Harborage is contracting with Tallgrass to address native area maintenance. Harborage evaluating contractors for tree/shrub maintenance and replacements

20. 4700 Royal Melbourne Court - Royal Melbourne Lodge & Sport Courts

- a. Revised plans received March 2, 2023 and are under review

21. 0 Kimberly Court – New Single-Family House

- a. Village is confirming process to develop the lot

22. 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
23. 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
24. 1381 Manassas Lane – Hardscape and Drainage
 - a. Plans Re-Approved January 19, 2023. GHA awaiting notification of construction commencement
25. 1562 Chickamauga Lane – Drainage and Grading
 - a. GHA awaiting additional information
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. Owner requested minor grading changes, which were not approved. GHA awaiting additional information.
27. 1868 Pheasant Run – Hardscape
 - a. Plans received February 24, 2023 and are under review
28. 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
29. 3111 Old McHenry Road – Pool House
 - a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey
30. 3114 Twin Knolls Drive – Proposed Single-Family House
 - a. Plan Review #1 completed January 20, 2023. GHA awaiting re-submittal
31. 3125 Old McHenry Road – Driveway Paving
 - a. Plan approved December 20, 2022. GHA awaiting notification of construction completion
32. 3246 Allison Lane – Swimming Pool
 - a. Plans approved August 28, 2019. Construction is complete. Village has requested As-Built Survey
33. 3296 Middlesax Drive – Addition
 - a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
34. 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
35. 3317 Country Lane – Pond Improvements
 - a. Plans approved November 22, 2019. Initial erosion control inspection completed June 9, 2020. Work is progressing
36. 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
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. GHA awaiting Foundation Spot 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. As-Built Survey Review #2 completed November 30, 2022. GHA awaiting additional information.
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. 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
46. 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
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. Plan Review #1 completed January 13, 2023. GHA awaiting resubmittal
50. 4323 Willowbrook Road – Demolition
- a. Plans approved December 21, 2022. GHA awaiting notification of construction commencement

51. 4529 N. Krueger Road – Single-Family House
 - a. Final Site Inspection completed April 29, 2021. Minor modifications needed for approval
52. 4529 N. Krueger Road – Driveway Expansion
 - a. Plan review #1 completed July 28, 2022. GHA awaiting resubmittal
53. 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
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 received March 1, 2023 and are under review
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. GHA awaiting notification of construction commencement
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. GHA awaiting notification of construction completion
- b. Hardscape plans approved December 20, 2022. GHA awaiting notification of construction commencement
- c. Driveway improvement plans approved October 31, 2022. GHA awaiting notification of construction completion

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. GHA awaiting notification of construction completion

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