

Village of Long Grove

Village Engineer's Update

April 6, 2022

Village Projects / Studies / Assessments

1. Stempel Parking Lot
 - a. Punchlist items remain. Contractor will return to site when asphalt plants open and striping can be completed within specifications (needs to be 50° overnight)
 - b. Lake County DOT has verbally agreed to the 2-way access to OMR at Historical Lane. Work will commence upon receipt of the permit
 - c. Village received DCEO Grant reimbursement
2. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
 - a. Project is substantially complete; punchlist items remain. Contractor scheduled to be onsite next week
 - b. Response is pending from IDOT for additional hardscape area at northwest corner of Robert Parker Coffin Road and IL Route 83
3. Checker Road Traffic Calming
 - a. Public Meeting information is included in Board Packet
4. 2022 Road Maintenance Program
 - a. Bid Opening scheduled from April 7, 2022. Bid Tabulation and Recommendation to be included in Board Packet.
5. Village Hall Expansion
 - a. GHA met with Village Staff and Officials February 23, 2022 to discuss expansion concepts. GHA conducting preliminary due diligence, specifically regarding septic sewer impacts, utility options and options to increase parking
 - b. Soil suitability report complete and is under review.
6. Robert Parker Coffin Road Forcemain (LCPWD)
 - a. Project is scheduled to start May 30, 2022, with the majority of the work expected to be complete by June 10, 2022. Final completion expected by end of July.
 - b. GHA is coordinating the impacts to the Village, specifically to the fests, with Lake County. For instance, tite needs to be safe for pedestrian traffic during Strawberry Fest.
7. Old McHenry Road Reconstruction (LCDOT Project)
 - a. Light, on top of the traffic signal mast arm, at the westerly corner of RPC and OMR has been received. Installation date has not been scheduled.
 - b. LCDOT is reviewing additional "No Right Turn on Red" signs; response is expected shortly.
8. Community Project Funding (CPF) Opportunity
 - a. Village staff making submittal for downtown Lake Michigan Water Connection and / or Old McHenry Road path (from Kildeer Elementary School to IL Route 22)
 - b. Applications due April 13, 2022
9. Robert Parker Coffin Road 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
 - b. Project Selected for APWA Project of the Year Award in the Historical, Less than \$5M category, at both the local and regional levels.

- i. Lake Branch (local) Award Ceremony is on June 2, 2022. Village has one complimentary ticket, additional attendees need to register. Ticket cost is TBD. Ceremony information can be found at: <http://chicago.apwa.net/EventDetails/28345>

10. Lake Michigan Water Connection

- a. DCEO Rebuild Illinois Public Infrastructure (RIPI) Grant Application submitted June 29, 2020; delivered June 30, 2020. DCEO inquired on project status on August 2, 2021. From discussions with DCEO, applications are still under review with no timetable
- b. Additional review and discussions took place with Village on Tuesday, November 30 regarding funding options and project scope review

11. Covered Bridge Overheight Detection System

- a. Three (3) proposals received. Summary memorandum has been prepared and is being reviewed with Village staff
- b. Joint staff review meeting with Trustee O'Reilly prior to presentation to the Board

12. Lake Eleanora Estates Drainage

- a. Preparation of Stormwater Infrastructure Repair Fund (SIRF) grant application ongoing

13. Mardan Estates & Woods Drainage

- a. Plan is being reviewed for routing and land acquisition needs

14. North Krueger Road

- a. Trees will be evaluated in Spring 2022 per IDOT specifications
- b. Documents to be submitted to IDOT for reimbursement of 80% of the construction engineering fees paid to date

15. Route 83 Sewage Spill (LCPWD)

- a. Project is under construction. First operation is relocation of gas main

16. Water Treatment Plant

- a. System is in stable working condition

17. Illinois Route 53 at Old Hicks Road Channelization (IDOT Project 62B61)

- a. IDOT is disputing the drain tile is broken under Route 53 and their responsibility to investigate further or repair

18. Arlington Heights Road Reconstruction (LCDOT; Project Manager Matt Emde)

- a. Reconstruction from Lake-Cook Road to Route 83 planned as pavement has reached end of useful life. Included in LCDOT Highway Improvement Plan for 2024.

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

- a. Project letting schedule is unknown at this time. IDOT advised construction will be in 2023 at the earliest. 2022-2027 Multi-Year Plan issued by IDOT; Route 22 widening is scheduled 2023-2027

20. Route 22 and Route 83

- a. Improvements are included in 2022-2027 Multi-Year Plan, scheduled for 2023-2027

21. Miscellaneous

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

22. 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. Action Plan expected by middle of April](#)

23. Harborage of Long Grove
 - a. Urban Forest Management and Tallgrass Restoration both reviewed the site and found significant deficiencies in the landscaping
 - b. GHA and Village Manager met with Executive Director on March 30, 2022 to review deficiencies. Action Plan expected by middle of April
24. 3217 Route 53 – Berming & Beautification
 - a. As-Built Survey being completed by contractor
25. 1145 Steeple View Estates – New Single-Family House
 - a. Plans approved March 22, 2022. GHA awaiting notification of construction commencement
26. 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
27. 1205 Grant Place – Driveway and Drainage
 - a. Plans approved October 20, 2021. GHA awaiting notification of construction commencement
28. 1358 Bridgewater Lane – Culvert Replacement
 - a. Pre-Backfill Inspection completed August 31, 2021. GHA awaiting notification of construction completion
29. 1367 Bridgewater Lane – Drainage
 - a. Inspection of drainage installation completed and passed. GHA awaiting notification of construction completion.
30. 1754 Tanager Way – New Single-Family Residence
 - a. Plan approved January 31, 2022. GHA awaiting notification of construction commencement
31. 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
32. 2420 Cumberland Drive – Drainage Improvements and Culvert Replacement
 - a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement
33. 3111 Old McHenry Road – Pool House
 - a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey
34. 3204 Robert Parker Coffin Road – Culvert Replacement
 - a. Plans approved February 21, 2020. Awaiting notification of culvert installation
35. 3246 Allison Lane – Swimming Pool
 - a. Plans approved August 28, 2019. Construction is complete. Village has requested As-Built Survey
36. 3296 Middlesax Drive – Addition
 - a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
37. 3307 Old McHenry Road – Proposed Single-Family House
 - a. Initial erosion control inspection completed and passed. GHA awaiting Foundation Spot Survey
38. 3317 Country Lane – Pond Improvements
 - a. Plans approved November 22, 2019. Initial erosion control inspection completed June 9, 2020. Work is progressing

39. 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. GHA awaiting notification of construction commencement to inspect drain pipe installation
40. 3372 Old McHenry Road – New Single Family House
 - a. Plans approved April 1, 2022. GHA awaiting notification of construction commencement
 - b. Plans for a large garden and temporary berm approved September 14, 2021. GHA awaiting notification of construction completion
41. 3440 Monitor Drive – Drainage Improvements
 - a. Plans received March 30, 2022; GHA awaiting additional information from applicant
42. 3514 Woodland Lane – Driveway Improvements
 - a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
43. 3805 Turnberry Lane – Swimming Pool
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
44. 3715 Cuba Road – Driveway Improvements
 - a. Plans approved December 23, 2019. Awaiting notification of culvert installation
45. 3715 Cuba Road – Pond Improvements
 - a. Plans approved January 3, 2022. Permit will be released upon fee payment by owner
46. 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 awaiting Restoration Plan
47. 3874 Woods End Road – Swimming Pool
 - a. Plans approved November 24, 2021. GHA awaiting notification of construction commencement
48. 3992 Orchard Lane – Single-Family House
 - a. Plans approved October 15, 2021. Foundation Spot Survey approved December 7, 2021. GHA awaiting notification of construction completion
49. 3994 Orchard Lane – Single-Family House
 - a. Plans approved January 3, 2022. Erosion control inspection completed and passed on January 27, 2022. GHA awaiting Foundation Spot Survey
50. 4186 Route 83 – Retaining Wall
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
51. 4270 Sunshine Lane – Single-Family House
 - a. Plans approved April 9, 2021. Erosion control inspection completed June 29, 2021; site passed. GHA awaiting Foundation Spot Survey
52. 4322 Willowbrook Road – Pond Dredging
 - a. Plans approved August 28, 2020. Initial erosion controls inspected on September 22, 2020. GHA awaiting confirmation of work completion
53. 4362 Oak Leaf Lane/Illinois Route 22 – Proposed Single-Family House
 - a. Construction is underway. Foundation Spot Survey approved September 10, 2020. GHA awaiting notification of construction completion

54. 4529 N. Krueger Road – Single-Family House
 - a. Final Site Inspection completed April 29, 2021. Minor modifications needed for approval
55. 4549-4597 – White Oak Estates Drainage
 - a. Work is complete; vegetative growth needed for permit close-out
56. 4553 Eleanor Drive – Single-Family House
 - a. Construction is underway. Foundation Spot Survey Approved January 19, 2022. GHA awaiting notification of construction completion
57. 4913 Sage Lane – Swimming Pool
 - a. Plans approved January 14, 2021. Hardscape approved July 1, 2021. Construction is ongoing. GHA awaiting as-built survey
58. 5123 Arlington Heights Road – Building Addition
 - a. Plans approved November 7, 2019. SESC inspection completed and approved September 15, 2021
59. 5206 Illinois Route 83 / Oman Property – Demolition
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
60. 5220 Briarcrest Lane – Pond Improvements
 - a. As-built Survey Review #1 complete November 16, 2021. Minor modifications needed
61. 5758 Teal Lane – Drainage
 - a. Construction has commenced. Village notifying owner of pre-backfill inspection requirement
62. 5857 Teal Lane – Deck & Drainage
 - a. Plans approved April 8, 2021. GHA awaiting notification of construction commencement
63. 5902 Finch Lane – Driveway Improvements
 - a. Plans approved October 1, 2021. GHA awaiting notification of construction completion
64. 6362 Gilmer Road / Woodlawn Middle School – Solar Field
 - a. As-Built Survey Review #1 completed November 3, 2021. Additional information needed
65. 6415 Blue Stem Court – Pool
 - a. Plans approved April 1, 2022. GHA awaiting notification of construction commencement
66. 6517 Saddle Ridge Lane – Addition
 - a. Plans approved April 21, 2020. GHA awaiting notification of construction completion
67. 6531 Saddle Ridge Lane – Swimming Pool
 - a. Construction is complete. Village has requested as-built survey from owner
68. 6517 Saddle Ridge Lane – Addition
 - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
69. 6714 Indian Lane – Driveway Improvements
 - a. SESC inspection completed September 2, 2021; passed. GHA awaiting notification of construction completion
70. 6697 Gilmer Road – Addition
 - a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
71. 6881 September Boulevard – Grading Improvements
 - a. Plans approved March 24, 2022. GHA awaiting notification of construction commencement

72. 6890 September Boulevard – Hardscape & Drainage

- a. Plans approved April 1, 2022. GHA awaiting notification of construction completion

73. 7019 Meadow Lane – Addition

- a. Plans approved December 14, 2020. Soil Erosion and Sediment Control Inspection completed January 6, 2021. GHA Awaiting notification of construction completion and As-Built Survey
- b. Plan addendum, for driveway resurfacing and culvert replacement, approved September 23, 2021 and reapproved October 1, 2021. Pre-backfill inspection completed (passed) on October 31, 2021

74. 7031 Willow Springs Road – Addition

- a. Plans approved April 1, 2021. GHA awaiting notification of construction completion

75. 7040 Osage Road – Addition

- a. Plans approved July 7, 2019. Awaiting notification of construction completion and As-Built. Owner advised project is scheduled to start in Spring 2022

76. 7200-7314 Ravenna East Drainage

- a. Project is complete and as-built survey approved. Final inspection needed in spring for project close-out

77. 7202 Daybreak Lane – Single-Family Residence

- a. Construction is underway and Foundation Spot Survey approved November 8, 2021. GHA awaiting final as-built survey

78. White Oak Estates HOA – Drainage

- a. Plans approved October 1, 2021. GHA awaiting notification of construction commencement