

Village of Long Grove

Village Engineer's Update

December 10, 2021

Village Projects / Studies / Assessments

1. Stempel Parking Lot
 - a. Striping of RPC two-way access has not been yet completed; temporary paint is still planned for the winter
 - b. Punchlist items remain
 - c. Lake County DOT has verbally agreed to the 2-way access to OMR at Historical Lane. Work will commence upon receipt of the permit
2. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
 - a. Project is substantially complete; punchlist items remain
 - b. Minor adjustments will be needed to accommodate steep slopes near culverts
 - c. Pedestrian crossing signals are active
3. 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
4. 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
5. Checker Road Traffic Calming
 - a. Summary memorandum of options being created. Disussion to be scheduled with President Jacob and Trustee O'Connor prior to presentation to the Board
6. Lake Eleanora Estates Drainage
 - a. Village Manager and GHA will meet with HOA on Friday, October 22, 2021 to discuss drainage replacement options and funding opportunities
 - b. GHA preparing Stormwater Infrastructure Repair Fund (SIRF) grant application; expected to be complete in two weeks
7. Mardan Estates & Woods Drainage
 - a. Village Manager and GHA met with Lake County Stormwater Management Commission on Friday, October 29, 2021 to discuss drainage concerns and potential projects with additional DCEO anticipated. Village priority is Mardan Estates/Woods
 - b. Plan is being reviewed for routing and land acquisition needs
8. 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. APWA Project of the Year Award Application prepared and submitted on December 10, 2021

9. 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 design engineering fees and 80% of construction engineering fees paid to date
10. Route 83 Sewage Spill (LCPWD)
 - a. Project is under construction. First operation is relocation of gas main
11. Water Treatment Plant
 - a. System is in stable working condition
12. Old McHenry Road Reconstruction (LCDOT Project)
 - a. Design for custom light pole at westerly corner of intersection (custom due to height) is complete. Lake County DOT is finalizing costs for internal approval
13. 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
14. Arlington Heights Road Reconstruction (LCDOT; Project Manager Darrel Kuntz)
 - 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.
15. 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
16. Robert Parker Coffin Road Forcemain (LCPWD)
 - a. Forcemain replacement to connect to Archer Road. County is finalizing design plans and construction schedule. Project is currently scheduled for Spring 2022
17. Route 22 and Route 83
 - a. Improvements are included in 2022-2027 Multi-Year Plan, scheduled for 2023-2027
18. Miscellaneous
 - a. Proposal to reinstall light pole in front of 238 Robert Parker Coffin Road has been executed. Costs will be reimbursed through insurance claim. There are material shortages, the expected receipt of the new light pole has been delayed

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

19. Arboria of Long Grove
 - a. Development security has not been released due to landscaping deficiencies
20. Harborchase of Long Grove
 - a. Urban Forest Management and Tallgrass Restoration both reviewed the site and found significant deficiencies in the landscaping
 - b. Village and GHA meeting with Harborchase on August 6 to review findings. No action plan has been received to date.
21. 3217 Route 53 – Berming & Beautification
 - a. Substantive differences remain between the approved Corrective Grading Plan and As-Built Survey
 - b. Village Forester inspected landscaping
22. 404 Robert Parker Coffin Road – Parking Lot Paving
 - a. Base inspection completed and passed. As-built survey expected

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. 1205 Grant Place – Driveway and Drainage
 - a. Plans approved October 20, 2021. GHA awaiting notification of construction commencement
25. 1358 Bridgewater Lane – Culvert Replacement
 - a. Pre-Backfill Inspection completed August 31, 2021. GHA awaiting notification of construction completion
26. 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
27. 2420 Cumberland Drive – Drainage Improvements and Culvert Replacement
 - a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement
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. 3204 Robert Parker Coffin Road – Culvert Replacement
 - a. Plans approved February 21, 2020. Awaiting notification of culvert installation
30. 3246 Allison Lane – Swimming Pool
 - a. Plans approved August 28, 2019. Construction is complete. Village has requested As-Built Survey
31. 3307 Old McHenry Road – Proposed Single-Family House
 - a. Plans approved July 28, 2021. GHA awaiting notification of construction commencement
32. 3317 Country Lane – Pond Improvements
 - a. Plans approved November 22, 2019. Initial erosion control inspection completed June 9, 2020. Work is progressing
33. 3328 Country Lane – Drainage Improvements
 - a. Plans approved June 9, 2021. Pre-backfill inspection completed and passed. GHA awaiting notification of construction completion
34. 3372 Old McHenry Road – New Single Family House
 - a. Plan review #1 completed August 25, 2021
 - b. Plans for a large garden and temporary berm approved September 14, 2021. GHA awaiting notification of construction completion
35. 3514 Woodland Lane – Driveway Improvements
 - a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
36. 3715 Cuba Road – Driveway Improvements
 - a. Plans approved December 23, 2019. Awaiting notification of culvert installation
37. 3715 Cuba Road – Pond Improvements
 - a. Unpermitted improvements to existing wetland and floodplain were observed on the property on July 29, 2020. A Notice of Violation was issued
 - b. Wetland boundary has been confirmed. GHA awaiting additional grading plan revisions

38. 3819 Nottingham Drive – Addition & Driveway Improvements
 - a. Plans approved February 11, 2021. GHA awaiting notification of project completion
39. 3874 Woods End Road – Swimming Pool
 - a. [Plans approved November 24, 2021. GHA awaiting notification of construction commencement](#)
40. 3992 Orchard Lane – Single-Family House
 - a. Plans approved October 15, 2021. [Foundation Spot Survey approved December 7, 2021](#)
41. 3994 Orchard Lane – Single-Family House
 - a. Plan review #1 completed November 17, 2021. GHA awaiting resubmittal
42. 4186 Route 83 – Retaining Wall
 - a. [Plan review #1 completed December 1, 2021. GHA awaiting resubmittal](#)
43. 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
44. 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
45. 4362 Oak Leaf Lane/Illinois Route 22 – Proposed Single-Family House
 - a. Plans approved October 30, 2019. Foundation Spot Survey approved September 10, 2020
46. 4529 N. Krueger Road – Single-Family House
 - a. Final Site Inspection completed April 29, 2021. Minor modifications needed for approval
47. 4549-4597 – White Oak Estates Drainage
 - a. Work is complete; vegetative growth needed for permit close-out
48. 4553 Eleanor Drive – Single-Family House
 - a. [Plans approved November 18, 2021. Erosion Control Inspection completed and passed December 6, 2021](#)
49. 4913 Sage Lane – Swimming Pool
 - a. Plans approved January 14, 2021. Hardscape approved July 1, 2021. Construction is ongoing. GHA awaiting as-built survey
50. 5123 Arlington Heights Road – Building Addition
 - a. Plans approved November 7, 2019. SESC inspection completed and approved September 15, 2021
51. 5220 Briarcrest Lane – Pond Improvements
 - a. As-built Survey Review #1 complete November 16, 2021. Minor modifications needed
52. 5304 Illinois Route 83 – Parking Lot Improvements
 - a. Project is complete. GHA awaiting confirmation of site stabilization
53. 5758 Teal Lane – Drainage
 - a. Construction has commenced. Village notifying owner of pre-backfill inspection requirement
54. 5857 Teal Lane – Deck & Drainage
 - a. Plans approved April 8, 2021. GHA awaiting notification of construction commencement

55. 5902 Finch Lane – Driveway Improvements
 - a. Plans approved October 1, 2021. GHA awaiting notification of construction completion
56. 6362 Gilmer Road / Woodlawn Middle School – Solar Field
 - a. As-Built Survey Review #1 completed November 3, 2021. Additional information needed
57. 6517 Saddle Ridge Lane – Addition
 - a. Plans approved April 21, 2020. GHA awaiting notification of construction completion
58. 6531 Saddle Ridge Lane – Swimming Pool
 - a. Construction is complete. Village has requested as-built survey from owner
59. 6517 Saddle Ridge Lane – Addition
 - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
60. 6714 Indian Lane – Driveway Improvements
 - a. SESC inspection completed September 2, 2021. GHA awaiting notification of construction completion
61. 6697 Gilmer Road – Addition
 - a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
62. 6881 September Boulevard – Grading Improvements
 - a. Revised plan reviewed October 1, 2021; GHA awaiting resubmittal
63. 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
64. 7031 Willow Springs Road – Addition
 - a. Plans approved April 1, 2021. GHA awaiting notification of construction completion
65. 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
66. 7067 Willow Spring Road – Pond Improvements
 - a. Additional information received from owner on September 8, 2021 and is under review
67. 7200-7314 Ravenna East Drainage
 - a. Plans approved August 12, 2021. Erosion Control Inspection completed and passed November 29, 2021
68. 7202 Daybreak Lane – Single-Family Residence
 - a. Plans approved August 31, 2021. Construction is underway and Foundation Spot Survey approved November 8, 2021. GHA awaiting final as-built survey
69. White Oak Estates HOA – Drainage
 - a. Plans approved October 1, 2021. GHA awaiting notification of construction commencement