Village of Long Grove

Village Engineer's Update March 2, 2022

Village Projects / Studies / Assessments

- 1. Stempel Parking Lot
 - a. Striping of RPC two-way access has not been yet completed
 - b. Punchlist items remain. Schedule for completion has been received
 - 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. <u>Contractor scheduled to be onsite week</u> of March 21, 2022 to address punchlist items, weather permitting
 - b. Minor adjustments will be needed to accommodate steep slopes near culverts
 - c. <u>Right-of-way limits and available area for additional landing at northwest corner of RPC and Route</u> 83 are marked in field (pink paint) for review by Village staff and officials
- 3. Checker Road Traffic Calming
 - a. <u>Special Board Meeting for Public Input scheduled for March 22, 2022. Materials to be provided next</u> week
- 4. 2022 Road Maintenance Program
 - a. <u>Robert Parker Coffin Road was removed from the road maintenance program due to unsuitable</u> pavement section. Port Clinton Road is being pursued as substitute for Robert Parker Coffin Road. <u>Memorandum outlining the substitution attached</u>
 - b. Revised MFT/RBI Resolution included to add Port Clinton Road
 - c. <u>Project is scheduled to be sent to IDOT for approval next week. Bid opening tentatively scheduled</u> for March 31, 2022
- 5. Village Hall Expansion
 - a. <u>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</u>
- 6. 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. Chapter (regional) Award Ceremony is on March 18, 2022. <u>Village has one complimentary</u> ticket, additional attendees need to register. Tickets are \$65 per person. Registration information can be found at: http://chicago.apwa.net/EventDetails/27718
 - ii. Lake Branch (local) Award Ceremony is on June 2, 2022. <u>Village has one complimentary</u> <u>ticket, additional attendees need to register. Ticket cost is TBD. Ceremony information can</u> <u>be found at: http://chicago.apwa.net/EventDetails/28345</u>
- 7. 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

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- b. Additional review and discussions took place with Village on Tuesday, November 30 regarding funding options and project scope review
- 8. <u>Covered Bridge Overheight Detection System</u>
 - 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
- 9. Lake Eleanora Estates Drainage
 - a. Preparation of Stormwater Infrastructure Repair Fund (SIRF) grant application ongoing
- 10. Mardan Estates & Woods Drainage
 - a. Plan is being reviewed for routing and land acquisition needs
- 11. 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
- 12. Route 83 Sewage Spill (LCPWD)
 - a. Project is under construction. First operation is relocation of gas main
- 13. Water Treatment Plant
 - a. System is in stable working condition
- 14. Old McHenry Road Reconstruction (LCDOT Project)
 - a. Light, on top of the traffic signal mast are, at the westerly corner of RPC and OMR has been ordered. Expected arrival is March/April
- 15. 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
- 16. 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.
- 17. 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
- 18. Robert Parker Coffin Road Forcemain (LCPWD)
 - a. Lake County has awarded construction contract for the forcemain replacement from Three Lakes to Archer.
 - b. Construction schedule has not been finalized; Spring 2022 construction is anticipated. Schedule is being impacted by material shortages.
- 19. Route 22 and Route 83
 - a. Improvements are included in 2022-2027 Multi-Year Plan, scheduled for 2023-2027
- 20. Miscellaneous
 - a. Surface Transportation Program (STP) Call for Projects is open until March 31, 2022. STP is an 80/20 cost split for federal funding of design engineering and construction. Long Grove Road is eligible; however, the road would need to be widened to include shoulders, similar to N. Krueger Road, and there are implications with the choker at the Village limits. Staff is discussing next steps.

b. West transition plate at the covered bridge continues to bang when vehicles travel onto the bridge deck. Ela Township will install a "pad" under the steel plate in mid-March, weather permitting

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

- 21. Arboria of Long Grove
 - a. Development security has not been released due to landscaping deficiencies
- 22. 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
- 23. <u>3217 Route 53 Berming & Beautification</u>
 - a. Substantive differences remain between the approved Corrective Grading Plan and As-Built Survey
 - b. Village Forester inspected landscaping
- 24. <u>1145 Steeple View Estates New Single-Family House</u>
 - a. Plan review #1 completed January 25, 2022. GHA awaiting resubmittal.
- 25. 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
- 26. <u>1205 Grant Place Driveway and Drainage</u>
 - a. Plans approved October 20, 2021. GHA awaiting notification of construction commencement
- 27. <u>1358 Bridgewater Lane Culvert Replacement</u>
 - a. Pre-Backfill Inspection completed August 31, 2021. GHA awaiting notification of construction completion
- 28. 1367 Bridgewater Lane Drainage
 - a. Plans approved February 24, 2022. GHA awaiting notification of construction commencement
- 29. 1754 Tanager Way New Single-Family Residence
 - a. Plan approved January 31, 2022. GHA awaiting notification of construction commencement
- 30. 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
- 31. 2420 Cumberland Drive Drainage Improvements and Culvert Replacement
 - a. Plans approved August 31, 2020. GHA awaiting notification of construction commencement
- 32. 3111 Old McHenry Road Pool House
 - a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey
- 33. 3204 Robert Parker Coffin Road Culvert Replacement
 - a. Plans approved February 21, 2020. Awaiting notification of culvert installation
- 34. 3246 Allison Lane Swimming Pool
 - a. Plans approved August 28, 2019. Construction is complete. Village has requested As-Built Survey

35. <u>3296 Middlesax Drive – Addition</u>

- a. Plans approved February 24, 2022. GHA awaiting notification of construction completion
- 36. <u>3307 Old McHenry Road Proposed Single-Family House</u>
 - a. Plans approved July 28, 2021. GHA awaiting notification of construction commencement
- 37. <u>3317 Country Lane Pond Improvements</u>
 - a. Plans approved November 22, 2019. Initial erosion control inspection completed June 9, 2020. Work is progressing
- 38. <u>3328 Country Lane Drainage Improvements</u>
 - a. Plans approved June 9, 2021. Pre-backfill inspection completed and passed. GHA awaiting notification of construction completion
- 39. <u>3372 Old McHenry Road New Single Family House</u>
 - 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

40. 3514 Woodland Lane - Driveway Improvements

- a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
- 41. <u>3805 Turnberry Lane Swimming Pool</u>
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
- 42. 3715 Cuba Road Driveway Improvements
 - a. Plans approved December 23, 2019. Awaiting notification of culvert installation
- 43. 3715 Cuba Road Pond Improvements
 - a. Plans approved January 3, 2022. Permit will be released upon fee payment by owner
- 44. <u>3819 Nottingham Drive Addition & Driveway Improvements</u>
 - a. Plans approved February 11, 2021. GHA awaiting notification of project completion
 - b. Stop Work Order issued December 23, 2021. GHA awaiting Restoration Plan
- 45. <u>3874 Woods End Road Swimming Pool</u>
 - a. Plans approved November 24, 2021. GHA awaiting notification of construction commencement
- 46. 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
- 47. 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
- 48. 4186 Route 83 Retaining Wall
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
- 49. <u>4270 Sunshine Lane Single-Family House</u>
 - a. Plans approved April 9, 2021. Erosion control inspection completed June 29, 2021; site passed. GHA awaiting Foundation Spot Survey
- 50. 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

- 51. 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
- 52. 4529 N. Krueger Road Single-Family House
 - a. Final Site Inspection completed April 29, 2021. Minor modifications needed for approval
- 53. 4549-4597 White Oak Estates Drainage
 - a. Work is complete; vegetative growth needed for permit close-out
- 54. 4553 Eleanor Drive Single-Family House
 - a. Construction is underway. Foundation Spot Survey Approved January 19, 2022. GHA awaiting notification of construction completion
- 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. <u>5123 Arlington Heights Road Building Addition</u>
 - a. Plans approved November 7, 2019. SESC inspection completed and approved September 15, 2021
- 57. 5206 Illinois Route 83 / Oman Property Demolition
 - a. Plans approved February 9, 2022. GHA awaiting notification of construction commencement
- 58. 5220 Briarcrest Lane Pond Improvements
 - a. As-built Survey Review #1 complete November 16, 2021. Minor modifications needed
- 59. 5758 Teal Lane Drainage
 - a. Construction has commenced. Village notifying owner of pre-backfill inspection requirement
- 60. 5857 Teal Lane Deck & Drainage
 - a. Plans approved April 8, 2021. GHA awaiting notification of construction commencement
- 61. 5902 Finch Lane Driveway Improvements
 - a. Plans approved October 1, 2021. GHA awaiting notification of construction completion
- 62. 6362 Gilmer Road / Woodlawn Middle School Solar Field
 - a. As-Built Survey Review #1 completed November 3, 2021. Additional information needed
- 63. 6415 Blue Stem Court Pool
 - a. Plans received February 25, 2022 and are under review
- 64. 6517 Saddle Ridge Lane Addition
 - a. Plans approved April 21, 2020. GHA awaiting notification of construction completion
- 65. 6531 Saddle Ridge Lane Swimming Pool
 - a. Construction is complete. Village has requested as-built survey from owner
- 66. 6517 Saddle Ridge Lane Addition
 - a. Plans approved April 21, 2021. GHA awaiting notification of construction completion
- 67. 6714 Indian Lane Driveway Improvements
 - a. SESC inspection completed September 2, 2021; passed. GHA awaiting notification of construction completion

68. <u>6697 Gilmer Road – Addition</u>

- a. Plans approved August 21, 2021. GHA awaiting notification of construction completion
- 69. <u>6881 September Boulevard Grading Improvements</u>
 - a. <u>Revised plans received February 28, 2022 and are under review</u>
- 70. 6890 September Boulevard Hardscape & Drainage
 - a. Plans received February 28, 2022 and are under review

71. 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
- 72. 7031 Willow Springs Road Addition
 - a. Plans approved April 1, 2021. GHA awaiting notification of construction completion
- 73. 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

74. 7200-7314 Ravenna East Drainage

- a. Project is complete and as-built survey approved. Final inspection needed in spring for project close-out
- 75. <u>7202 Daybreak Lane Single-Family Residence</u>
 - a. Construction is underway and Foundation Spot Survey approved November 8, 2021. GHA awaiting final as-built survey

76. White Oak Estates HOA - Drainage

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