

# Village of Long Grove

Village Engineer's Update September 6, 2023

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# Village Projects / Studies / Assessments

- 1. Lake Michigan Water Connection
  - a. Meeting held with Buffalo Grove on August 18, 2023. DRAFT agreement being reviewed
  - b. Aptakisic Road was surveyed earlier this week as precursor to detailed design
- 2. Robert Parker Coffin Bridge
  - a. Repair work being coordinated with Carmichael Construction
- 3. 2023 Road Maintenance Program
  - a. Work in downtown area (RPC, Archer and Three Lakes) being deferred to October due to Apple Fest and Prairie State Half Marathon
  - b. Work in Creekside scheduled to start next week
- 4. Robert Parker Coffin Road Pathway (IDNR Bike Path Grant)
  - a. IDOT permit review is ongoing
- 5. Checker Road Traffic Calming
  - a. Recommendation Memorandum included in Board Packet
- 6. Village Hall Expansion
  - a. GHA pursuing detailed costs to relocate Ruth Barn, both to the Historical Society building and adjacent to Archer School
- 7. Robert Parker Coffin Covered Bridge Abutment Replacement & Painting Project
  - Village Manager and GHA are working with ESI to resolve change orders so net project cost is not impacted
- 8. Water Treatment Plant
  - a. Plant is in good working condition
- 9. Arlington Heights Road Reconstruction (LCDOT; Project Manager Julian Rozwadowski)
  - a. Project scheduled for bidding in September; construction start date is likely April 2024. The anticipated construction duration is 18-months
- 10. Aptakisic Road Widening (LCDOT: Contact: Matt Emde)
  - Utility relocations ongoing
  - b. Traffic has been shifted to south side of Aptakisic Road, on temporary pavement. Utility installations are ongoing
- 11. Illinois Route 22 Widening (IDOT Project 60N10)
  - a. Project letting schedule is unknown at this time. 2025-2029 Multi-Year Plan issued by IDOT; Route 22 widening scheduled for 2025-2029
  - b. IDOT and Village to re-engage in Landscaping Enhancement discussions. Landscape Enhancement drawings updated per current IDOT design
  - c. 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
  - d. IDOT is reviewing agreements in response to various Village inquiries. Meeting is being scheduled to review agreements

### 12. Route 22 and Route 83 (IDOT Project)

- a. Improvements are included in 2025-2029 Multi-Year Plan, scheduled for 2025-2029
- 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. Land Acquisition discussions ongoing with Park District

### 13. 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.

# 14. Towner's Subdivision / Osage Road Drainage

- a. SIRF (Stormwater Infrastructure Repair Fund) Grant Application approved by Lake County SMC Board on July 6, 2023. Grant Agreement is being reviewed
- b. Construction has been delayed due to material discussions and utility conflict resolutions

### 15. Cobblestone Subdivision Drainage

 a. GHA and Village Staff discussed long-term solutions. More information to be provided to Village Board

### 16. 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.
- Lake County Stormwater Management Commission documented wetland filling violation at 6754 Indian Creek Road / Poul's Nursery on April 13, 2023. Site inspection completed; final site stabilization needed

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

### 17. 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

### 18. Harborchase of Long Grove

- a. Urban Forest Management and Tallgrass Restoration both reviewed the site and found significant deficiencies in the landscaping
- b. McGinty Brothers has been contracted to perform the required maintenance and tree replacements.
  - i. McGinty Brothers has completed herbicide treatment and selective mowing
  - ii. Prairie planting scheduled for later this month
  - iii. McGinty Brothers is under contract through 2026

# 19. Philip Estates Subdivision

a. Applicant is working with Lake County Public Works on acceptable sanitary sewer routing. A forcemain along <u>north side of Cuba Road is being contemplated; installation would be via directional drilling</u>. The Village will need to approve all work within the Cuba Road right-of-way

### 20. 0 Kimberley Court - New Single-Family House

a. Applicant is reviewing options to relocate swale that runs through middle of site

### 21. 235 Robert Parker Coffin Road – Deck

a. Review #1 completed August 21, 2023. GHA awaiting resubmittal

#### 22. 1145 Steeple View Estates – New Single-Family House

a. Plans approved March 22, 2022; minor modifications approved May 16, 2023. 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. 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. <u>1660 Checker Road (Hope Lutheran Church) – Parking Lot and Drainage Improvements</u>

a. Plan Review #1 completed August 29, 2023. GHA awaiting resubmittal

### 25. <u>1707 Edgewood Lane – Driveway and Drainage Improvements</u>

a. Final inspection passed August 31, 2023. GHA recommends final acceptance and close-out

### 26. <u>1740 Country Club Drive - Driveway Expansion</u>

a. Plans approved July 31, 2023. GHA awaiting notification of construction completion

# 27. <u>1754 Tanager Way – New Single-Family House</u>

- Plan approved January 31, 2022. Foundation Spot Survey approved May 11, 2022. GHA awaiting notification of construction completion and as-built survey
- b. Revised grading plans approved June 23, 2023

# 28. <u>2529 Shenandoah Drive – Driveway and Drainage Improvements</u>

a. Plans approved May 16, 2023. Backfill inspection passed June 23, 2023. Construction is substantially complete; contractor needs to install one more culvert end section

#### 29. 3111 Old McHenry Road - Pool House

a. Plans re-approved April 22, 2020. GHA awaiting notification of construction completion and as-built survey. Temporary construction access being removed

### 30. 3114 Twin Knolls Drive - Proposed Single-Family House

a. Plans approved April 4, 2023. Erosion control inspection passed May 18, 2023. Foundation Spot Survey approved July 20, 2023. GHA awaiting notification of construction completion and As-Built Survey

# 31. 3125 Old McHenry Road - Driveway Paving

a. Plan approved December 20, 2022. GHA awaiting notification of construction completion

### 32. 3217 IL Route 53 / The Grove Country Club

- a. Pickleball Courts: Plan Review #1 completed August 21, 2023. GHA awaiting resubmittal
- b. Bridge Replacement: Plan Review #1 completed September 6, 2023. GHA awaiting resubmittal

#### 33. 3236 Ashley Drive – Swimming Pool

a. Plans approved May 31, 2023. GHA awaiting notification of construction commencement

### 34. 3246 Allison Lane - Swimming Pool

 Plans approved August 28, 2019. As-Built Survey Review #1 completed May 25, 2023. GHA awaiting resubmittal

### 35. 3296 Middlesax Drive - Addition

a. Plans approved February 24, 2022. GHA awaiting notification of construction completion

# 36. <u>3307 Old McHenry Road – Proposed Single-Family House</u>

- a. Foundation Spot Survey approved September 22, 2022. GHA awaiting notification of construction completion and As-Built Survey
- b. Revised pool plans approved June 7, 2023. Construction can commence under existing permit

# 37. 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

### 38. 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

### 39. 3506 Surrey Lane - Proposed Single-Family House

 Plans approved December 7, 2022. Erosion Control Inspection passed January 24, 2023. GHA awaiting Foundation Spot Survey

### 40. 3533 Oak Hill Lane - Driveway Hardscape Improvements

a. Plans re-approved October 12, 2022. GHA awaiting notification of construction commencement

### 41. 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

#### 42. 3715 Cuba Road – Pond Improvements

a. Plans approved January 3, 2022. As-Built Survey Review #2 completed November 30, 2022.

#### 43. 3805 Turnberry Court – Pool

a. Plans re-approved June 7, 2022. GHA awaiting notification of construction commencement

### 44. 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

### 45. 3819 Nottingham Drive – Patio Improvements

a. Plans approved August 30, 2022. GHA awaiting notification of construction completion

# 46. 3993 Orchard Lane – New Single-Family House

a. Plans approved August 9, 2023. GHA awaiting notification of construction commencement

# 47. 4116 Three Lakes Drive - Drainage

 Plans approved April 21, 2022. Pre-backfill inspection passed July 15, 2022. GHA awaiting notification of construction completion

# 48. <u>4270 Sunshine Lane – New Single-Family House</u>

 Foundation Spot Survey approved October 20, 2022. GHA awaiting notification of construction completion

### 49. 4320 Willowbook Road - Addition

 Plans approved March 23, 2023. Erosion control inspection passed April 17, 2023. Foundation Spot Survey approved May 26, 2023. GHA awaiting notification of construction completion and As-Built Survey

### 50. 4529 N. Krueger Road - Driveway Expansion

a. Plan review #1 completed July 28, 2022. GHA awaiting resubmittal

#### 51. 4553 Eleanor Drive - Single-Family House

- a. Conditional Certificate of Occupancy inspection passed December 1, 2022
- b. Plan modifications approved January 5, 2023. GHA awaiting notification of construction completion and final as-built survey

# 52. <u>4553 Eleanor Drive – Driveway Improvements</u>

a. Plan review #1 completed July 12, 2023. GHA awaiting resubmittal

#### 53. 4570 Pamela Court – New Single-Family House

a. Plan review #1 completed July 10, 2023. GHA awaiting resubmittal

# 54. 4700 Royal Melbourne Court - Royal Melbourne Lodge & Sport Courts

 a. Plans approved May 18, 2023. Construction has commenced. Pre-Construction Meeting held June 1, 2023. Backfill inspection passed June 22, 2023

### 55. 4700 Royal Melbourne Court - Royal Melbourne Lodge & Sport Courts

a. Plans received August 22, 2023 and are under review

### 56. 4714 Wellington Drive - Single-Family House

 Plans approved October 14, 2022. Foundation Spot Survey approved May 1, 2023. GHA awaiting notification of construction completion and As-Built Survey

### 57. 4813 Kathleen Court - Driveway Expansion

 Plans approved April 27, 2023. GHA awaiting notification of construction completion and As-Built Survey

#### 58. 4913 Sage Lane – Swimming Pool

 a. Plans approved January 14, 2021. Hardscape approved July 1, 2021. Construction is ongoing. GHA awaiting as-built survey

### 59. 5105 Arlington Heights Road - Driveway Paving

a. Plans received September 6, 2023 and are under review

# 60. 5123 Arlington Heights Road - Building Addition

 Plans approved November 7, 2019. SESC inspection completed and approved September 15, 2021

# 61. 5206 Illinois Route 83 / Oman Property - Demolition

a. Revised plan approved November 23, 2022. GHA awaiting notification of construction completion

### 62. <u>5271 Pineham Court – Driveway & Drainage Improvements</u>

 Plans approved March 16, 2023. Pre-backfill inspection passed May 26, 2023. GHA awaiting notification of construction completion

### 63. <u>5564 Old Field – Driveway and Hardscape</u>

 Plans approved December 1, 2022. Pre-backfill inspection passed April 20, 2023. Final site inspection completed July 28, 2023. GHA awaiting as-built survey for final close-out

#### 64. 5612 Oakwood Road - Pool Improvements

a. Plans approved May 16, 2023. GHA awaiting notification of construction commencement

# 65. <u>5682 Rosos Parkway – Swimming Pool</u>

a. Revised plans received September 6, 2023 and are under review

### 66. 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

### 67. 6306 Valley View Circle – Drainage

a. Plans approved June 7, 2022. GHA awaiting notification of construction commencement

### 68. 6415 Blue Stem Court - Pool

a. Plans approved April 1, 2022. Erosion control inspection passed August 11, 2022. GHA awaiting notification of construction completion

#### 69. 6448 Ridge Place – Swimming Pool

a. Plans approved August 9, 2022. GHA awaiting notification of construction commencement

# 70. 6531 Saddle Ridge Lane - Swimming Pool

a. As-Built Survey Review #1 completed August 29, 2023. GHA awaiting resubmittal

# 71. <u>6517 Saddle Ridge Lane – Addition</u>

a. Plans approved April 21, 2021. GHA awaiting notification of construction completion

#### 72. 6714 Indian Lane - Driveway Improvements

a. Project is complete. GHA awaiting as-built survey

### 73. 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

### 74. <u>6881 September Boulevard – Grading Improvements</u>

 Plans approved March 24, 2022. Owner has requested scope of project change and has engaged an engineer to re-design the required improvements. GHA awaiting notification of construction commencement

### 75. 7213 Daybreak Lane - New Single-Family House

a. Plans approved January 23, 2023. GHA awaiting notification of construction commencement

# 76. <u>7234 Roxbury Court – New Single-Family House</u>

a. Plans approved May 31, 2023. <u>Erosion control inspection passed August 24, 2023. GHA awaiting</u> Foundation Spot Survey

### 77. 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

### 78. <u>7245 Greywall Court – Hardscape</u>

a. Plans approved July 13, 2022. GHA awaiting notification of construction completion

#### 79. 8017 Insignia Court – Driveway Expansion

a. Permit application being modified for zoning compliance