

AGENDA

CATSKILL WATERSHED CORPORATION SEPTIC COMMITTEE MEETING June 4, 2024 following wastewater

- I. Call to Order
- II. Review of Last Meeting's Minutes
- III. Septic Programs: Take Offs Attached
 - a. Missy Berryann over \$30,000
 - b. James Dugan over \$30,000
 - c. Larry Faulkner over \$30,000
 - d. Margaretha Jones over \$30,000
 - e. Harold Kelly over \$30,000
 - f. Brendan O'Brien over \$30,000
 - g. Stephen Stickles over \$30,000
 - h. Thomas Tierney over \$30,000
 - i. Paul Trumbull over \$30,000
 - j. David Mollov over \$30,000
 - k. Christopher Anna additional cost
 - l. William Coady additional cost
 - m. Mark Dornan additional cost
 - n. Craig Benjamin second time repair
 - o. Nicole Clawson second time repair
 - p. Carolyn Olson Appeal
 - q. Septic Maintenance
 - r. Septic Cluster
 - s. Septic Update
 - t. Other
 - u. Schedule next meeting July 2, 2024
 - v. Adjournment

Missy Berryann over \$30,000:

Address: 9 Schuhose Rd., Mt. Tremper, NY 12457

Town: Shandaken

Bedrooms: 3

Engineer: Christopher Dichiario P.E.

Contractor: Eberhardt Excavation

Sign in date: 4/19/23

Design Application received by DEP: 2/13/24

Design Application deemed complete: 3/13/24

Date Recommended for DEP Design Approval: 3/13/24

2-year deadline: 4/19/25

The major components include one 1000-gallon septic tank, 70 l.f. of gravity pipe, one distribution box, one effluent filter, 240 l.f. of Presby pipe, 30 c.y. of C-33 sand, 154 l.f. of absorption fill material, 45 c.y. of random fill material, 10 l.f. of vent pipe, set tank with large excavator and site restoration. We received a quote for \$32,769.88. The quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$32,769.88.

James Dugan over \$30,000:

Address: 116 Sweet Lion Lane, Gilboa, NY 12076

Town: Conesville

Bedrooms: 2

Engineer: Steele Book Engineering

Contractor: SM Young Construction

Sign in date: 9/21/23

Design Application received by DEP: 1/26/24

Design Application deemed complete: 2/15/24

Date Recommended for DEP Design Approval: 3/8/24

2-year deadline: 9/21/25

The major components include one 1000-gallon H2O septic tank, one siphon chamber, 223 l.f. of gravity pipe, one distribution box, one effluent filter, 160 l.f. of absorption trench, 419 c.y. of absorption fill material, 100 l.f. of curtain drain, 45 l.f. of curtain drain outlet pipe, 35 l.f. of 6" sleeve and site restoration. We received three quotes: \$41,072.36, \$41,775.00 and \$42,473.69. The low quote is below our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$41,072.36.

Larry Faulkner over \$30,000:

Address: 53 Bitterman Rd., West Shokan, NY 12494

Town: Olive

Bedrooms: 5

Engineer: Rex Sanford P.E.

Contractor: Chad Davis Contracting

Sign in date: 12/12/23

Design Application received by DEP: 5/7/24

Design Application deemed complete: 5/10/24

Date Recommended for DEP Design Approval: 5/10/24

2-year deadline: 12/12/25

The major components include one 1500-gallon septic tank, one siphon chamber, 116 l.f. of gravity pipe, one distribution box, one effluent filter, 610 c.y. of absorption fill material, 420 l.f. of absorption trench, 145 l.f. of curtain drain, 200 l.f. of curtain drain outlet pipe, 235 l.f. of 12" culvert, 120 l.f. of access rd., decommission second septic, and site restoration. We received three quotes: \$78,919.19, \$81,631.49 and \$82,455.36. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$78,919.19.

Margaretha Jones over \$30,000:

Address: 1 Lennox Ave., Glenford, NY 12433

Town: Hurley

Bedrooms: 2

Engineer: Praetorius & Conrad

Contractor: L&L Earthworx

Sign in date: 3/7/24

Design Application received by DEP: 3/5/24

Design Application deemed complete: 4/15/24

Date Recommended for DEP Design Approval: 4/15/24

2-year deadline: 3/7/26

The major components include one 1000-gallon septic tank, one 1000-gallon H2O septic tank, one H2O pump chamber, 34 l.f. of gravity pipe, 141 l.f. of force main, 220 c.y. of absorption fill material, 2 peat modules, 39 l.f. of sch 80, 20 l.f. of access rd., and site restoration. We received three quotes: \$57,807.28, \$58,648.69, and \$61,980.00. The low quote is within 10% our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$57,807.28.

Harold Kelly over \$30,000:

Address: 3131 Launt Hollow Rd., Hamden, NY 13782

Town: Hamden

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: Butch Neale

Sign in date: 4/17/23

Design Application received by DEP: 6/12/23

Design Application deemed complete: 6/14/23

Date Recommended for DEP Design Approval: 7/18/23

2-year deadline: 4/17/25

The major components include one 1000-gallon septic tank, one siphon chamber, 133 l.f. of gravity pipe, one distribution box, one effluent filter, 150 l.f. of absorption trench, 323 c.y. of absorption fill material, 95 l.f. of curtain drain, 60 l.f. of curtain drain outlet pipe, one tree to be removed, and site restoration. We received a quote for \$34,157.00. The quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$34,157.00.

Brendan O'Brien over \$30,000:

Address: 25 Pinekill Meadows, Maplecrest, NY 12454

Town: Windham

Bedrooms: 5

Engineer: Daniel Crandell P.E.

Contractor: Blue Mountain Excavation

Sign in date: 2/13/23

Design Application received by DEP: 12/15/23

Design Application deemed complete: 1/22/24

Date Recommended for DEP Design Approval: 3/4/24

2-year deadline: 2/13/25

The major components include one 1500-gallon septic tank, one pump chamber, 35 l.f. of gravity pipe, 125 l.f. of force main, one distribution box, one effluent filter, 258 c.y. of absorption fill material, four peat modules, 130 l.f. of curtain drain, 50 l.f. of curtain drain outlet pipe, 15 trees to be removed, and site restoration. We received three quotes: \$58,604.31, \$59,500.00 and \$61,278.00. The low quote is below our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$58,604.31.

Stephen Stickles over \$30,000:

Address: 14 Sheeley Rd., Grahamsville, NY 12740

Town: Neversink

Bedrooms: 3

Engineer: Ward Engineering

Contractor: Sheeley Oil Excavating

Sign in date: 6/27/23

Design Application received by DEP: 11/14/23

Design Application deemed complete: 11/29/23

Date Recommended for DEP Design Approval: 11/29/23

2-year deadline: 6/27/25

The major components include one 1000-gallon septic tank, one siphon chamber, 160 l.f. of gravity pipe, one distribution box, one effluent filter, 250 l.f. of absorption trench, 446 c.y. of absorption fill material, 155 l.f. of curtain drain, 40 l.f. of curtain drain outlet pipe, 130 l.f. of access rd., 7 trees to be removed, and site restoration. We received three quotes: \$57,100.00, \$60,238.00 and \$61,890.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$57,100.00.

Thomas Tierney over \$30,000:

Address: 42 Grandview Rd., Phoenicia, NY 12464

Town: Shandaken

Bedrooms: 2

Engineer: Rex Sanford P.E.

Contractor: Michael Formont

Sign in date: 12/28/23

Design Application received by DEP: 3/15/24

Design Application deemed complete: 4/5/24

Date Recommended for DEP Design Approval: 4/5/24

2-year deadline: 12/28/25

The major components include one 1000-gallon septic tank, one pump chamber, 20 l.f. of gravity pipe, 32 l.f. of force main, one distribution box, 250 c.y. of absorption fill material, 150 l.f. of Presby pipe, 45 c.y. of C-33 sand, 45 l.f. of vent pipe, 80 l.f. of access rd., 2 trees to be removed, and site restoration. We received three quotes: \$48,395.65, \$48,799.43 and \$50,677.25. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$48,395.65.

Paul Trumbull over \$30,000:

Address: 2736 State Route 42, Lexington, NY 12452

Town: Lexington

Bedrooms: 2

Engineer: Praetorius & Conrad

Contractor: Dans Septic Service

Sign in date: 5/5/23

Design Application received by DEP: 9/13/23

Design Application deemed complete: 9/22/23

Date Recommended for DEP Design Approval: 9/26/23

2-year deadline: 5/5/25

The major components include one 1000-gallon H2O septic tank, one H2O pump chamber, 29 l.f. of gravity pipe, 59 l.f. of force main, one distribution box, one effluent filter, 123 l.f. of absorption trench, 30 l.f. of access rd., 5 l.f. of 6" sleeve, and site restoration. We received a quote for \$31,257.00. The quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$31,257.00.

David Mollov over \$30,000:

Expanded Septic Program: Catskill Seasons Inn (Beyond Hotels LLC)

Address: 178 State Route 42, Shandaken NY 12480

Town: Shandaken

Engineer: Rex Sanford P.E.

Contractor: Chad Davis Contracting

Sign in date: 9/6/22

Design Application received by DEP:

Design Application deemed complete:

Date Recommended for DEP Design Approval:

2-year deadline: 9/6/24

The major components include one 6000-gallon septic tank, one 3000-gallon grease trap, 120 l.f. of gravity pipe, 5 distribution boxes, 2 effluent filters, 50 c.y. of absorption fill material, 1680 l.f. of Presby pipe, 310 c.y. of C-33 sand, 130 l.f. of vent pipe, 165 l.f. of swale, 4 cast iron risers, 125 l.f. of access rd., 3 trees to be removed, spread & reclaim excess material, and site restoration. We received three quotes: \$161,958.71, \$164,045.63 and \$165,261.27. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$161,958.71.

Christopher Anna Additional Cost:

Good Together LLC

Address: 3378 State Highway 28, Shokan, NY 12481 (Managed Area Shokan)

Town: Olive

Bedrooms: 2

Engineer: Christopher Dichiario P.E.

Contractor: Eberhardt Excavation

Sign in date: 1/31/23

Design Application received by DEP: 2/9/24

Design Application deemed complete: 4/1/24

Date Recommended for DEP Design Approval: 4/1/24

2 year deadline: 1/31/25

The project was previously approved for \$8,626.02 for the installation of an emergency 1000-gallon septic tank. Most of the major components include one pump chamber, 4 l.f. of gravity pipe, 52 l.f. of force main, one distribution box, 450 s.f. of absorption bed, 90 l.f. of access rd., 1 tree and brush to be removed, and site restoration. We received a quote for \$22,500.00. The quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$22,500.00 for a total project cost of \$31,126.02.

William Coady Additional Cost:

Address: 1880 Dick Mason Rd., Delhi, NY 13753

Town: Delhi

Engineer: Steele Brook Engineering

Contractor: A&M Excavating

The project was previously approved for \$48,985.00. During installation of the septic tank and pump chamber shallow bedrock was encountered. The contractor had to hammer for 16 hours to achieve the appropriate depth. The plumbing left the house deeper than anticipated so the contractor needed additional risers for the septic tank and pump chamber. The contractor has asked to be reimbursed \$7,130.00 for the added work. We believe the cost is reasonable and just. We are requesting that the Septic Committee recommend to the Board of Directors that they accept the additional cost of \$7,130.00 for a total project cost of \$56,115.00.

Mark Dornan Additional Cost:

Address: 91 Red Maple Rd., Shokan, NY 12481 (Managed Area Shokan)

Town: Olive

Bedrooms: 4

Engineer: Lamont Engineers

Contractor: Eberhardt Excavation

Sign in date: 7/13/23

Design Application received by DEP: 9/8/23

Design Application deemed complete: 9/28/23

Date Recommended for DEP Design Approval: 10/6/23

2-year deadline: 7/13/25

The project was previously approved for \$19,309.35 for the installation of a 1500-gallon septic tank and pump tank. Most of the major components include 72 l.f. of gravity pipe, 85 l.f. of force main, one distribution box, 115 c.y. of absorption fill material, 700 s.f. of absorption bed, two Biocoir units, 1 tree to be removed, 30 l.f. of access rd., and site restoration. We received three quotes: \$42,542.50, \$43,857.36 and \$43,900.00. The low quote is within 10% of our estimated cost for construction. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$42,542.50 for a total project cost of \$61,851.85.

Craig Benjamin Second Time Repair: The property is located in the Town of Jewett SBL: 146.00-1-31. This project was paid for in 1998 under our Coordinator Program. The septic tank and pump chamber are taking on water causing the leach field to have a saturated spot. The fittings in the pump chamber are also broken. The homeowner had maintenance pump outs done in 2004, 2009, 2012, 2015, 2018, and 2020. Discussion:

Nicole Clawson Second Time Repair: The property is located in the Town of Middletown SBL: 309-1-9. This project was paid for in 2009 under our Priority 6 Program. The pipe between the house and tank was broken causing sewage to back up into the house. The pipe has since been replaced and is functioning again. The new homeowner only has one proof of a pump out in 2024. Discussion:

Septic Maintenance: Mitchell Hull will update the committee.

Septic Cluster: No Report

Septic Update: Mitchell Hull will address the latest Septic Update.

Other: