

## AGENDA

### CATSKILL WATERSHED CORPORATION SEPTIC COMMITTEE MEETING May 7, 2024 following wastewater

- I. Call to Order
- II. Review of Last Meeting's Minutes
- III. Septic Programs: Take Offs Attached
  - a. Dennis Angle over \$30,000
  - b. Miki Balstad over \$30,000
  - c. Lois Banks over \$30,000
  - d. Alicia Barto over \$30,000
  - e. Stephen Bonkowski over \$30,000
  - f. Laurie, Brezniceanu over \$30,000
  - g. Robert Burns over \$30,000
  - h. Kathleen Cioffi over \$30,000
  - i. Nathan Cutting over \$30,000
  - j. Margo Fishov over \$30,000
  - k. Margaret Giuffre over \$30,000
  - l. Robert Gould over \$30,000
  - m. Gale Harold over \$30,000
  - n. Vivian Kaufmann over \$30,000
  - o. Danny Lee over \$30,000
  - p. Francia Miles over \$30,000
  - q. Kevin Morera over \$30,000
  - r. Adam Rabinovitch over \$30,000
  - s. James Rindos over \$30,000
  - t. Michael Sarubbi over \$30,000
  - u. William Seippel over \$30,000
  - v. Michael Talese over \$30,000
  - w. Nikki Teague over \$30,000
  - x. Gary Weider over \$30,000
  - y. Andrew Camillone over \$30,000
  - z. Merry Gardepe over \$30,000
  - aa. Deanna Maney over \$30,000
  - bb. Slide Mountain Forest House System 2 over \$30,000
  - cc. Slide Mountain Forest House System 3 over \$30,000
  - dd. Slide Mountain Forest House System 5 over \$30,000
  - ee. Slide Mountain Forest House System 6 over \$30,000
  - ff. Tuscarora Club of Millbrook over \$30,000
  - gg. Tuscarora Club of Millbrook over \$30,000
  - hh. Eric Berg additional cost
  - ii. Keith Langston additional cost
  - jj. Christina Mitchell additional cost
  - kk. Soibhan Moloney additional cost

- ll. Peter Moore additional cost
- mm. James Rodgers additional cost
- nn. Ilya Solovyev additional cost
- oo. Anna Altbach second time repair
- pp. Joseph Benjamin second time repair
- qq. Eric Jaeger second time repair
- rr. Carolyn Olson Septic Appeal
- ss. Scott Paul Septic Appeal
- tt. Gail Williams Septic Appeal
- uu. Septic Maintenance
- vv. Septic Cluster
- ww. Septic Update
- xx. Other
- yy. Schedule next meeting June 4, 2024
- zz. Adjournment

**Dennis Angle over \$30,000:**

Address: 5659 Route 23A, Tannersville, NY 12485

Town: Hunter

Bedrooms: 3

Engineer: Kaaterskill Associates

Contractor: R&D Excavating

Sign in date: 4/6/22

Design Application received by DEP:

Design Application deemed complete:

Date Recommended for DEP Design Approval:

2-year deadline: 4/6/24

The major components include one E-One pump station, 46 l.f. of gravity pipe, 478 l.f. of 1.5” force main, 30 c.y. of crushed stone, curb box, check valve, concrete ballast, detectable warning tape, extra machine time due to depth of force main, and site restoration. We received three quotes: \$44,009.94, \$45,935.02, and \$46,909.94. 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 \$44,009.94.

**Miki Balstad over \$30,000:**

Address: 734 Crawford Rd., Walton, NY 13856

Town: Walton

Bedrooms: 3

Engineer: Benjamin Dates P.E.

Contractor: Dutcher Construction

Sign in date: 5/27/22

Design Application received by DEP: 8/16/23

Design Application deemed complete: 9/1/23

Date Recommended for DEP Design Approval: 10/30/23

2-year deadline: 5/27/24

The major components include one 1000-gallon septic tank, one siphon chamber, 118 l.f. of gravity pipe, one distribution box, one effluent filter, 220 l.f. of absorption trench, 500 c.y. of absorption fill material, 150 l.f. of access rd., and site restoration. We received three quotes: \$49,424.90, \$50,730.00, and \$51,617.60. 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 \$49,424.90.

**Lois Banks over \$30,000:**

Address: 41 Syl Jen Maur Lane, Prattsville, NY 12468

Town: Lexington

Bedrooms: 5

Engineer: Steven Schildhorn P.E.

Contractor: RSP Construction

Sign in date: 7/28/23

Design Application received by DEP: 11/9/23

Design Application deemed complete: 12/12/23

Date Recommended for DEP Design Approval: 12/21/23

2-year deadline: 7/28/25

The major components include one 1500-gallon septic tank, one pump chamber, 22 l.f. of gravity pipe, 202 l.f. of force main, one distribution box, one effluent filter, 416 l.f. of absorption trench, 542 c.y. of absorption fill material, 35 l.f. of 6" sleeve, 62 trees to be removed, and site restoration. We received three quotes: \$72,269.73, \$76,987.79, and \$78,000.00. 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 \$72,269.73.

**Alicia Barto over \$30,000:**

Address: 1221 Brush Ridge Rd., Fleischmanns, NY 12430

Town: Middletown

Bedrooms: 2

Engineer: John Bolger P.E.

Contractor: 4 Seasons Landscaping

Sign in date: 8/16/23

Design Application received by DEP: 2/7/24

Design Application deemed complete: 2/21/24

Date Recommended for DEP Design Approval: 2/21/24

2-year deadline: 8/16/25

The major components include one 1000-gallon septic tank, one pump chamber, 35 l.f. of gravity pipe, 91 l.f. of force main, one distribution box, one effluent filter, 180 l.f. of absorption trench, 145 c.y. of absorption fill material, 100 l.f. of curtain drain, 35 l.f. of curtain drain outlet pipe, bucket material to field, and site restoration. We received three quotes: \$42,500.00, \$43,300.00, 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 \$42,500.00.

**Stephen Bonkowski over \$30,000:**

Address: 504 Piacquadio Rd., Margaretville, NY 12455

Town: Middletown

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: William Walcutt

Sign in date: 9/19/22

Design Application received by DEP: 6/20/23

Design Application deemed complete: 6/26/23

Date Recommended for DEP Design Approval: 2/12/24

2-year deadline: 9/19/24

The major components include 133 l.f. of gravity pipe, one distribution box, 160 l.f. of Presby pipe, 30 c.y. of C-33 sand, 296 c.y. of absorption fill material, 90 l.f. of improved swale, 13 trees to be removed, 25 l.f. of 12-inch culvert, 45 l.f. of 6" Sleeve, 60 l.f. of vent pipe, and site restoration. We received three quotes: \$43,000.00, \$45,000.00, and \$48,200.00. 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 \$43,000.00.

**Laurie Brezniceanu over \$30,000:**

Address: 77 Marks Drive, Westkill, NY 12492

Town: Lexington

Bedrooms: 3

Engineer: David Rider P.E.

Contractor: C&C Excavating

Sign in date: 8/19/22

Design Application received by DEP: 10/7/22

Design Application deemed complete: 1/26/23

Date Recommended for DEP Design Approval: 3/7/23

2-year deadline: 8/19/24

The major components include one 1000 gallon septic tank, one pump chamber, 35 l.f. of gravity pipe, 134 l.f. of force main, one distribution box, one effluent filter, 348 c.y. of absorption fill material, 3 peat modules, 150 l.f. of absorption trench, 95 l.f. of curtain drain, 55 l.f. of curtain drain outlet pipe, 100 l.f. of silt fence, 100 l.f. of access rd., 15 trees to be removed, and site restoration. We received three quotes: \$78,670.00, \$78,900.00, and \$79,500.00. 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 \$78,670.00.



**Robert Burns over \$30,000:**

Address: 39 Church Rd., Big Indian, NY 12410

Town: Shandaken

Bedrooms: 3

Engineer: Rex Sanford P.E.

Contractor: Josh Construction

Sign in date: 4/10/24

Design Application received by DEP: 9/8/22

Design Application deemed complete: 12/12/22

Date Recommended for DEP Design Approval: 12/13/22

2-year deadline: 4/10/26

The major components include one 1000-gallon septic tank, 77 l.f. of gravity pipe, one distribution box, one effluent filter, 120 c.y. of absorption fill material, 600 s.f. of absorption bed, 95 l.f. of access rd., six trees to be removed, shuttle material across a bridge, and site restoration. We received a quote for \$34,445.94. 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 \$34,445.94.

**Kathleen Cioffi over \$30,000:**

Address: 98 Barley Rd., Highmount, NY 12441

Town: Shandaken

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: Rendler Landscaping

Sign in date: 4/20/23

Design Application received by DEP: 6/23/23

Design Application deemed complete: 6/30/23

Date Recommended for DEP Design Approval: 6/30/23

2-year deadline: 4/20/25

The major components include one 1000-gallon septic tank, 187 l.f. of gravity pipe, one distribution box, one effluent filter, 220 l.f. of absorption trench, 170 c.y. of absorption fill material, 113 l.f. of curtain drain, 80 l.f. of curtain drain outlet pipe, 155 l.f. of access rd., seven trees and two stumps to be removed, and site restoration. We received three quotes: \$43,904.55, \$47,900.00, and \$48,200.00. 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 \$43,904.55.

**Nathan Cutting over \$30,000:**

Address: 372 Stoodley Hollow Rd., Walton, NY 13856

Town: Hamden

Bedrooms: 4

Engineer: Steele Brook Engineering

Contractor: Ben Reynolds Construction Company

Sign in date: 12/27/22

Design Application received by DEP: 10/2/23

Design Application deemed complete: 2/14/24

Date Recommended for DEP Design Approval: 2/27/24

2-year deadline: 12/27/24

The major components include one 1250-gallon septic tank, one pump chamber, 48 l.f. of gravity pipe, 337 l.f. of force main, one distribution box, one effluent filter, 396 c.y. of absorption fill material, 300 l.f. of absorption trench, 113 l.f. of curtain drain, 100 l.f. of curtain drain outlet pipe, 175 l.f. of access rd., brush removal, and site restoration. We received three quotes: \$68,460.00, \$71,197.31, and \$72,500.00. 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 \$68,460.00.

**Margo Fishov over \$30,000:**

Address: 166 Hilly's Lane, New Kingston, NY 12459

Town: Middletown

Bedrooms: 3

Engineer: Benjamin Dates P.E.

Contractor: LaFever Excavating

Sign in date: 8/5/22

Design Application received by DEP: 2/3/24

Design Application deemed complete: 2/20/24

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

2-year deadline: 8/5/24

The major components include one 1000-gallon septic tank, one pump chamber, 27 l.f. of gravity pipe, 30 l.f. of force main, one distribution box, 348 c.y. of absorption fill material, 210 l.f. of Presby pipe, 30 l.f. of C-33 sand, 110 l.f. of vent pipe, 10 trees to be removed, set tank with large excavator, and site restoration. We received three quotes: \$54,900.00, \$59,700.00, and \$60,500.00. 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 \$54,900.00.

**Margaret Giuffre over \$30,000:**

Address: 399 Ford Hill Rd., Hunter, NY 12442

Town: Jewett

Bedrooms: 4

Engineer: Christopher Dichiario P.E.

Contractor: C&C Excavating

Sign in date: 4/4/24

Design Application received by DEP: 2/13/24

Design Application deemed complete: 4/4/24

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

2-year deadline: 4/4/26

The major components include one 1250-gallon septic tank, 254 l.f. of gravity pipe, one distribution box, 300 l.f. of absorption trench, 503 c.y. of absorption fill material, 270 l.f. of improved swale, 15 l.f. of 6" sleeve, and site restoration. We received a quote for \$51,330.00x60%=\$30,798.00. 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 \$30,798.00.

**Robert Gould over \$30,000:**

Address: 244 Lakota Drive, Denver, NY 12421

Town: Roxbury

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: Hinkley Excavating

Sign in date: 9/26/23

Design Application received by DEP: 7/11/23

Design Application deemed complete: 8/24/23

Date Recommended for DEP Design Approval: 8/30/23

2-year deadline: 9/26/25

The major components include one 1000-gallon septic tank, 85 l.f. of gravity pipe, one effluent filter, one distribution box, 340 c.y. of absorption fill material, 160 l.f. of Presby pipe, 30 c.y. of C-33 sand, 85 l.f. of vent pipe, 135 l.f. of improved swale, 150 l.f. of access rd., 12 trees to be removed, remove boulders in leach field area, and site restoration. We received three quotes: \$49,000.00, \$50,000.00, and \$54,200.00. 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 \$49,000.00.

**Gale Harold over \$30,000:**

Address: 315 Walker Rd., Margaretville, NY 12455

Town: Middletown

Bedrooms: 4

Engineer: John Bolger P.E.

Contractor: Rendler Landscaping

Sign in date: 2/8/24

Design Application received by DEP: 1/22/24

Design Application deemed complete: 2/7/24

Date Recommended for DEP Design Approval: 2/23/24

2-year deadline: 2/8/26

The major components include one 1250-gallon septic tank, one siphon chamber, 125 l.f. of gravity pipe, one effluent filter, one distribution box, 276 c.y. of absorption fill material, 350 l.f. of absorption trench, 123 l.f. of curtain drain, 43 l.f. of curtain drain outlet pipe, 10 l.f. of 6” sleeve, and site restoration. We received three quotes: \$45,395.68, \$46,375.46, and \$50,541.04. 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 \$45,395.68.

**Vivian Kaufmann over \$30,000:**

Address: 1950 Dry Brook Rd., Arkville, NY 12406

Town: Middletown

Bedrooms: 3 designed for 5 bedrooms

Engineer: John Bolger P.E.

Contractor: Rendler Landscaping

Sign in date: 8/23/23

Design Application received by DEP: 1/26/24

Design Application deemed complete: 2/8/24

Date Recommended for DEP Design Approval: 3/15/24

2-year deadline: 8/23/25

Since the existing home is 3 bedrooms, CWC is only paying for a 3-bedroom system. The major components of a 3 bedroom system include one 1000 gallon septic tank, one pump chamber, 50 l.f. of gravity pipe, 215 l.f. of force main, one distribution box, one effluent filter, 295 c.y. of absorption fill material, 240 l.f. of absorption trench, 90 l.f. of curtain drain, 40 l.f. of curtain drain outlet pipe, 180 l.f. of access rd., 12 trees to be removed, and site restoration. We received three quotes: \$72,301.40, \$85,300.00, and \$90,000.00. CWC will reimburse  $\$65,459.50 \times 60\% = \$39,275.70$  for the 3-bedroom system. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$39,275.70.



**Danny Lee over \$30,000:**

Address: 112 Roaring Brook Rd., Fleischmanns, NY 12430

Town: Middletown

Bedrooms: 3

Engineer: Rex Sanford

Contractor: G.C. Landscaping & Excavation

Sign in date: 3/21/24

Design Application received by DEP: 3/22/24

Design Application deemed complete: 3/29/24

Date Recommended for DEP Design Approval: 3/29/24

2-year deadline: 3/21/26

The major components include one 1250-gallon septic tank, 133 l.f. of gravity pipe, one distribution box, one effluent filter, 160 c.y. of absorption fill material, 275 l.f. of absorption trench, 112 l.f. of curtain drain, 36 l.f. of curtain drain outlet pipe, 112 l.f. of improved swale, 105 l.f. of access rd., 14 trees to be removed, 10 l.f. of 6" sleeve, shuttle fill to leach field area, change interior plumbing, and site restoration. We received three quotes: \$53,013.16, \$53,825.11, and \$56,285.75. 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 \$53,013.16.

**Francia Miles over \$30,000:**

Address: 169 Tarigo High Rd., Fleischmanns, NY 12430  
Town: Middletown  
Bedrooms: 2  
Engineer: Rex Sanford  
Contractor: Mammoth Excavation  
Sign in date: 3/13/24  
Design Application received by DEP: 3/19/24  
Design Application deemed complete: 4/4/24  
Date Recommended for DEP Design Approval: 4/4/24  
2-year deadline: 3/12/26

The major components include one 1000-gallon septic tank, one siphon chamber, 126 l.f. of gravity pipe, one distribution box, one effluent filter, 355 c.y. of absorption fill material, 195 l.f. of absorption trench, 115 l.f. of curtain drain, 33 l.f. of curtain drain outlet pipe, 195 l.f. of access rd., 30 trees to be removed, set tanks with large excavator, shuttle fill to leach field area, change interior plumbing, and site restoration. We received three quotes: \$75,532.87, \$76,560.10, and \$77,998.35. 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 \$75,532.87.

**Kevin Morera over \$30,000:**

Address: 315 Hammer Hollow Rd., Roscoe, NY 12776  
Town: Colchester  
Bedrooms: 3  
Engineer: Steele Brook Engineering  
Contractor: LaFever Excavating  
Sign in date: 4/24/23  
Design Application received by DEP: 8/7/23  
Design Application deemed complete: 9/1/23  
Date Recommended for DEP Design Approval: 10/6/23  
2-year deadline: 4/24/25

The major components include one 1000-gallon septic tank, one pump chamber, 19 l.f. of gravity pipe, 210 l.f. of force main, one effluent filter, 237 c.y. of absorption fill material, 108 c.y. of random fill material, 3 peat modules, 150 l.f. of curtain drain, 40 l.f. of curtain drain outlet pipe, 110 l.f. of improved swale, 85 l.f. of access rd., 14 trees to be removed, and site restoration. We received three quotes: \$74,500.00, \$75,500.00, and \$78,500.00. 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  $\$74,500.00 \times 60\% = \$44,700.00$ .

**Adam Rabinovitch over \$30,000:**

Address: 1100 Orchard Lane, Bovina, NY 13740  
Town: Bovina  
Bedrooms: 4  
Engineer: Steele Brook Engineering  
Contractor: LaFever Excavating

Sign in date: 6/30/23  
Design Application received by DEP: 1/31/22  
Design Application deemed complete: 2/29/24  
Date Recommended for DEP Design Approval: 3/8/24  
2-year deadline: 6/30/25

The major components include one 1250-gallon septic tank, one pump chamber, 25 l.f. of gravity pipe, 185 l.f. of force main, one effluent filter, one distribution box, 400 c.y. of absorption fill material, 300 l.f. of absorption trench, 125 l.f. of curtain drain, 55 l.f. of curtain drain outlet pipe, 24 trees to be removed, and site restoration. We received three quotes: \$69,500.00, \$74,100.00, and \$79,750.00. 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  $\$69,500.00 \times 60\% = \$41,700.00$ .

**James Rindos over \$30,000:**

Address: 177 John Lockwood Rd., Walton, NY 13856  
Town: Walton  
Bedrooms: 2  
Engineer: Benjamin Dates P.E.  
Contractor: A&M Excavating  
Sign in date: 9/2/22  
Design Application received by DEP: 3/5/24  
Design Application deemed complete: 3/20/24  
Date Recommended for DEP Design Approval: 4/3/24  
2-year deadline: 9/2/24

The major components include one 1000-gallon septic tank, one pump chamber, 14 l.f. of gravity pipe, 170 l.f. of force main, one distribution box, one effluent filter, 415 c.y. of absorption fill material, 150 l.f. of absorption trench, 95 l.f. of curtain drain, 85 l.f. of curtain drain outlet pipe, 390 l.f. of access rd., and site restoration. We received three quotes: \$61,000.00, \$65,225.00, and \$68,100.00. 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 \$61,000.00.

**Michael Sarubbi over \$30,000:**

Address: 3957 Millbrook Rd., Margaretville, NY 12455  
Town: Middletown  
Bedrooms: 5  
Engineer: Steele Brook Engineering  
Contractor: Don Allen Excavating  
Sign in date: 10/23/23  
Design Application received by DEP: 2/7/24  
Design Application deemed complete: 2/14/24  
Date Recommended for DEP Design Approval: 2/26/24  
2-year deadline: 10/23/25

The major components include one 1500-gallon septic tank, 253 l.f. of gravity pipe, one distribution box, one effluent filter, 400 l.f. of Infiltrators, 110 l.f. of improved swale, 95 l.f. of 6" sleeve, and site restoration. We received a quote for \$33,326.00. 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 \$33,326.00.

**William Seippel over \$30,000:**

Address: 51 Goshen Street, Jewett, NY 12444

Town: Jewett

Bedrooms: 3

Engineer: Praetorius & Conrad

Contractor: James Rion

Sign in date: 7/29/22

Design Application received by DEP: 3/12/24

Design Application deemed complete: 4/18/24

Date Recommended for DEP Design Approval: 4/18/24

2-year deadline: 7/29/24

The major components include two 1000-gallon septic tank, one siphon chamber, 296 l.f. of gravity pipe, one distribution box, two effluent filters, 570 c.y. of absorption fill material, 240 l.f. of absorption trench, 80 l.f. of curtain drain, 65 l.f. of curtain drain outlet pipe, 80 l.f. of access rd., 5 l.f. of 6" sleeve, set tank with large excavator, remove patio, six clean outs, and site restoration. We received three quotes: \$56,146.00, \$73,278.46, and \$74,000.00. 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 \$56,146.00.

**Michael Talese over \$30,000:**

Address: 835 Tarigo Rd., Fleischmanns, NY 12430

Town: Middletown

Bedrooms: 3

Engineer: Rex Sanford P.E.

Contractor: G.C. Landscaping & Excavation

Sign in date: 8/8/23

Design Application received by DEP: 3/15/24

Design Application deemed complete: 3/26/24

Date Recommended for DEP Design Approval: 3/26/24

2-year deadline: 8/8/25

The major components include one 1000-gallon septic tank, 150 l.f. of gravity pipe, one distribution box, one effluent filter, 140 c.y. of absorption fill material, 275 l.f. of absorption trench, 160 l.f. of curtain drain, 160 l.f. of curtain drain outlet pipe, 260 l.f. of access rd., 10 l.f. of 6" sleeve, 22 trees to be removed, and site restoration. We received three quotes: \$52,475.54, \$53,155.30, and \$56,144.15. 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 \$52,475.54.

**Nikki Teague over \$30,000:**

Address: 940 County Highway 37, Fleischmanns, NY 12430

Town: Middletown

Bedrooms: 7  
Engineer: Steele Brook Engineering  
Contractor: G.C. Landscaping and Excavation  
Sign in date: 5/2/23  
Design Application received by DEP: 12/26/23  
Design Application deemed complete: 1/5/24  
Date Recommended for DEP Design Approval: 2/14/24  
2-year deadline: 5/2/25

The major components include one 2000-gallon septic tank, one 2000-gallon pump chamber, one BioCoir module, 290 l.f. of gravity pipe, 71 l.f. of force main, one distribution box, one effluent filter, 465 c.y. of absorption fill material, 420 l.f. of absorption trench, 230 l.f. of curtain drain, 40 l.f. of curtain drain outlet pipe, 230 l.f. of improved swale, 30 l.f. of 12 inch culvert, 29 l.f. of 6" sleeve, 286 l.f. of access rd., 36 trees to be removed, and site restoration. We received three quotes: \$130,967.66, \$131,550.23, and \$135,113.88. 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 \$130,967.66.

**Gary Weider over \$30,000:**

Address: 10 Hickory Lane, Glenford, NY 12433  
Town: Hurley  
Bedrooms: 3  
Engineer: Christopher DiChiaro P.E.  
Contractor: Martin Contracting  
Sign in date: 12/1/23  
Design Application received by DEP: 4/3/23  
Design Application deemed complete: 5/2/23  
Date Recommended for DEP Design Approval: 5/3/23  
2-year deadline: 12/1/25

The major components include one pump chamber, three l.f. of gravity pipe, 20 l.f. of force main, one distribution box, 240 l.f. of absorption trench 300 c.y. of absorption fill material, and site restoration. We received three quotes: \$37,620.46, \$38,411.00, and \$38,501.61. 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 \$37,620.46.

**Andrew Camillone over \$30,000:**

Second Time Repair of septic tank, First Time Repair of leach field  
Address: 139 Biruk Rd., Halcottsville, NY 12438  
Town: Middletown  
Bedrooms: 4  
Engineer: Rex Sanford P.E.  
Contractor: William Walcutt  
Sign in date: 12/14/22  
Design Application received by DEP: 1/16/24  
Design Application deemed complete: 2/28/24  
Date Recommended for DEP Design Approval: 3/5/24

2-year deadline: 12/14/24

The major components include one 1250-gallon septic tank, 50 l.f. of gravity pipe, one distribution box, one effluent filter, 330 l.f. of absorption trench, 215 c.y. of absorption fill material, 225 l.f. of access rd., and site restoration. We received a quote for \$34,400.00. 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 \$34,400.00.

**Merry Gardepe over \$30,000:**

Second Time Repair

Address: 4886 Dryden Rd., Walton, NY 13856

Town: Tompkins

Bedrooms: 3

Engineer: Steele Brook Engineering

Contractor: Catskill Underground Services

Sign in date: 7/14/23

Design Application received by DEP: 1/31/23

Design Application deemed complete: 2/6/24

Date Recommended for DEP Design Approval: 2/14/24

2-year deadline: 7/14/25

The major components include one 1000-gallon H2O septic tank, one H2O pump chamber, 75 l.f. of gravity pipe, 30 l.f. of force main, 120 l.f. of curtain drain, 60 l.f. of curtain drain outlet pipe, three cast iron risers, and site restoration. We received a quote for \$31,870.99. 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 \$31,870.99.

**Deanna Maney over \$30,000:**

Second Time Repair

Address: 18 Bell Hill Rd., Delhi, NY 13753

Town: Delhi

Bedrooms: 3 system proposed for 6 bedrooms

Engineer: Sander Engineering

Contractor: A&M Excavating

Sign in date: 8/3/23

Design Application received by DEP: 9/11/23

Design Application deemed complete: 1/30/24

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

2-year deadline: 8/3/25

Since the existing home is 3 bedrooms, CWC is only paying for a 3-bedroom system. The major components of a 3 bedroom system include one 1000-gallon septic tank, 100 l.f. of gravity pipe, one distribution box, one effluent filter, 160 l.f. of Presby pipe, 19 c.y. of C-33 sand, 13 l.f. of vent pipe, 90 l.f. of curtain drain, 20 l.f. of curtain drain outlet pipe, 250 l.f. of access rd., 15 trees to be removed, 20 l.f. of 6" sleeve, set tank with large excavator, and site restoration. We received three quotes: \$73,277.00, \$74,750.00, and \$75,170.00. CWC will

reimburse \$40,756.14 for the 3-bedroom system. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$40,756.14.

**Slide Mountain Forest House over \$30,000:**

Expanded Septic Program: System 2  
Address: 805 Oliverea Rd., Big Indian, NY 12410  
Town: Shandaken  
Engineer: Rex Sanford P.E.  
Contractor: Josh Construction  
Sign in date: 8/15/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/15/25

The major components include one 6000-gallon septic, 3000-gallon grease trap, one siphon chamber, 180 l.f. of gravity pipe, four distribution boxes, two effluent filters, 6,000 s.f. of absorption bed, 280 l.f. access rd., 40 l.f. of boring, brush and fence removal, spread & reclaim excess material, and site restoration. We received three quotes: \$124,578.81, \$126,311.42, and \$127,088.51. 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 \$124,578.81.

**Slide Mountain Forest House over \$30,000:**

Expanded Septic Program: System 3  
Address: 809 Oliverea Rd., Big Indian, NY 12410  
Town: Shandaken  
Engineer: Rex Sanford P.E.  
Contractor: Josh Construction  
Sign in date: 8/15/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/15/25

The major components include one 1500-gallon septic, one siphon chamber, 142 l.f. of gravity pipe, one distribution box, one effluent filter, 1,300 s.f. of absorption bed, 90 l.f. access rd., 40 l.f. of boring, spread & reclaim excess material, and site restoration. We received three quotes: \$35,871.84, \$36,753.12, and \$37,211.20. 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 \$35,871.84.

**Slide Mountain Forest House over \$30,000:**

Expanded Septic Program: System 5  
Address: 822 Oliverea Rd., Big Indian, NY 12410  
Town: Shandaken  
Engineer: Rex Sanford P.E.  
Contractor: Josh Construction

Sign in date: 8/15/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/15/25

The major components include one 3000-gallon septic, one siphon chamber, 148 l.f. of gravity pipe, 35 l.f. of sch. 80, three distribution boxes, one effluent filter, 3,600 s.f. of absorption bed, 90 l.f. access rd., 35 l.f. of boring, spread & reclaim excess material, and site restoration. We received three quotes: \$74,363.55, \$75,481.19, and \$76,609.26. 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 \$74,363.55.

**Slide Mountain Forest House over \$30,000:**

Expanded Septic Program: System 6  
Address: 831 Oliverea Rd., Big Indian, NY 12410  
Town: Shandaken  
Engineer: Rex Sanford P.E.  
Contractor: Josh Construction  
Sign in date: 8/15/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/15/25

The major components include one 1500-gallon septic, 167 l.f. of gravity pipe, one distribution box, one effluent filter, 340 c.y. of absorption fill material, 280 l.f. of Presby pipe, 45 c.y. of C-33 sand, 25 l.f. of vent pipe, 170 l.f. of improved swale, 30 l.f. of access rd., 10 l.f. of 12" culvert, small trees and brush to be removed, set tank with large excavator, and site restoration. We received three quotes: \$52,837.03, \$53,659.25, and \$54,381.60. 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 \$52,837.03.

**Tuscarora Club of Millbrook over \$30,000:**

Expanded Septic Program: Bissell Cottage & Lazy Lodge  
Address: 4325 Millbrook Rd., Margaretville, NY 12455  
Town: Middletown  
Bedrooms: 5  
Engineer: Rex Sanford P.E.  
Contractor: Mammoth Excavation  
Sign in date: 8/31/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/31/25



The major components include one 1500-gallon septic tank, 120 l.f. of gravity pipe, one distribution box, one effluent filter, 1200 s.f. of absorption bed, 68 additional c.y. of crushed stone, 150 l.f. of access rd., seven large trees to be removed, excavate beds to depth of 40 inches, spread and reclaim excess material, and site restoration. We received three quotes: \$49,768.70, \$51,616.71, and \$52,320.80. 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 \$49,768.70.

**Tuscarora Club of Millbrook over \$30,000:**

Expanded Septic Program: McGowan Cottage  
Address: 4325 Millbrook Rd., Margaretville, NY 12455  
Town: Middletown  
Bedrooms: 4  
Engineer: Rex Sanford P.E.  
Contractor: Mammoth Excavation  
Sign in date: 8/31/23  
Design Application received by DEP:  
Design Application deemed complete:  
Date Recommended for DEP Design Approval:  
2-year deadline: 8/31/25

The major components include one 1250-gallon septic tank, 57 l.f. of gravity pipe, one distribution box, one effluent filter, 300 c.y. of random fill material, 750 s.f. of absorption bed, 95 l.f. of access rd., set tank with large excavator, one tree to be removed, and site restoration. We received three quotes: \$42,978.71, \$44,614.85, and \$45,655.34. 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 \$42,978.71.

**Eric Berg Additional Cost:**

Address: 4 Robbins Rd., Roxbury, NY 12474  
Town: Roxbury  
Engineer: John Bolger P.E.  
Contractor: Jim Peters Excavating

The project was previously approved for \$35,800.00. During installation of the sewer line the contractor encountered concrete that was buried. The contractor had to hammer the concrete in order to run the sewer line. The contractor has asked to be reimbursed \$1,881.25 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 \$1,881.25 for a total project cost of \$37,681.25.

**Keith Langston Additional Cost:**

Address: 190 Mount Pleasant Rd., Mt. Tremper, NY 12457  
Town: Shandaken  
Engineer: Rex Sanford P.E.  
Contractor: Chad Davis Contracting

The project was previously approved for \$26,302.60. The elevation of the existing house's sewer line was deeper than anticipated. As a result, the septic tank and absorption field had to be excavated deeper than originally planned. Additional stone was required in the bed to keep the soil cover to a maximum of 12 inches. The extra material that was excavated out of the septic tank and bed hole had to be spread and reclaimed onsite. The contractor has asked to be reimbursed \$3,537.32 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 \$3,537.32 for a total project cost of \$29,839.92.

**Christina Mitchell Additional Cost:**

Address: 2004 Mac gibbon Hollow Rd., Walton, NY 13856

Town: Walton

Engineer: Steele Brook Engineering

Contractor: Catskill Underground Services

The project was previously approved for \$29,995.00. We replaced the system in 2014. The homeowner has called multiple times stating that during heavy rainfall her pump chamber alarm will go off. CWC and the engineer decided to investigate and found that ground water and surface water was impacting the system. The engineer recommended that a 45 l.f. curtain drain with a 20 l.f. curtain drain outlet pipe be installed above the peat module. The spoils from the curtain drain will be utilized to fill in any low spots and depression around the system and reclaimed. The risers on the septic tank will be sealed. The contractor has asked to be reimbursed \$4,957.92 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 \$4,957.92 for a total project cost of \$34,952.92.

**Siobhan Moloney Additional Cost:**

Address: 115 North Settlement Rd., Windham, NY 12496

Town: Ashland

Bedrooms: 3

Engineer: Praetorius & Conrad

Contractor: Black Forest Excavation

Sign in date: 8/7/23

Design Application received by DEP: 3/15/24

Design Application deemed complete: 4/19/24

Date Recommended for DEP Design Approval: 4/19/24

2 year deadline: 8/7/25

The project was previously approved for \$7,500.00 for the installation of an emergency 1000-gallon septic tank. Most of the major components include one pump chamber, five l.f. of gravity pipe, 38 l.f. of force main, one distribution box, 541 c.y. of absorption fill material, 245 l.f. of absorption trench, 105 l.f. of access rd., one tree to be removed, and site restoration. We received three quotes: \$52,180.00, \$56,700.00, and \$58,000.00. 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 \$52,180.00 for a total project cost of \$59,680.00.

**Peter Moore Additional Cost:**

Address: 1965 Holmes Hollow Rd., Delancey, NY 13752

Town: Delhi

Bedrooms: 4

Engineer: Benjamin Dates P.E.

Contractor: A&M Excavating

Sign in date: 6/13/23

Design Application received by DEP: 10/16/23

Design Application deemed complete: 10/30/23

Date Recommended for DEP Design Approval: 12/6/23

2 year deadline: 6/13/25

The project was previously approved for \$5,300.00 for the installation of an emergency 1250-gallon septic tank. Most of the major components include one pump chamber, 50 l.f. of gravity pipe, 167 l.f. of force main, one distribution box, 530 c.y. of absorption fill material, 325 l.f. of absorption trench, 150 l.f. of improved swale, 135 l.f. of access rd., and site restoration. We received three quotes: \$60,976.00, \$68,780.00, and \$71,325.00. 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 \$60,976.00 for a total project cost of \$66,276.00.

**James Rodgers Additional Cost:**

Address: 212 Hall Rd., Margaretville, NY 12455

Town: Middletown

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: LaFever Excavating

Sign in date: 12/5/22

Design Application received by DEP: 5/9/23

Design Application deemed complete: 5/12/23

Date Recommended for DEP Design Approval: 6/1/23

2 year deadline: 12/5/24

The project was previously approved for \$8,199.00 for the installation of an emergency 1000-gallon septic tank. Most of the major components include 15 l.f. of gravity pipe, one distribution box, 150 c.y. of absorption fill material, 160 l.f. of Presby pipe, 30 c.y. of C-33 sand, 40 l.f. of improved swale, 65 l.f. of access rd., 40 l.f. roof drain outlet pipe, and site restoration. We received three quotes: \$22,550.00, \$23,750.00, and \$25,250.00. 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 \$22,550.00 for a total project cost of \$30,749.00.

**Ilya Solovyev Additional Cost:**

Address: 76 Lower Highland Circle, Roxbury, NY 12474

Town: Roxbury

Engineer: Rex Sanford P.E.

Contractor: Estes Plumbing & Excavation

The project was previously approved for \$76,534.24. Due to excessive amounts of water coming off the hill above the system, water has started to impact components of the newly installed leach field and tanks. Water is seeping out of the ground and following the force main back to the pump chamber and septic tank. Water is also surfacing out of the bottom taper of the leach field. CWC and the engineer's recommendation is to install 195 l.f. of curtain drain in order to protect the tanks and install an additional 60 c.y. of absorption fill material on the bottom taper of the leach field and restore the disturbed area. The contractor has asked to be reimbursed \$15,604.55 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 \$15,604.55 for a total project cost of \$92,138.79.

**Anna Altbach Second Time Repair:** The property is located in the Town of Neversink SBL: 30-1-40. This project was paid for in 1998 under our Coordinator Program. It appears that sediment has filled in the existing curtain drain causing water to impact the existing leach field. We believe that a new curtain drain should be installed to help divert the water away from the system. The homeowner claims that she has had many maintenance pump outs and did not know about our maintenance program. She also did not have any of the pump out receipts.  
Discussion:

**Joseph Benjamin Second Time Repair:** The property is located in the Town of Neversink SBL: 30-1-52.2. This project was paid for in 1999 under our Coordinator Program. The pipe from the house to the tank is back pitched and causing it to back up into the house. The leach field area has sewage surfacing at the end of the laterals. The homeowner had pump outs done in 2006 and 2024. Discussion:

**Eric Jaeger Second Time Repair:** The property is located in the Town of Prattsville SBL: 75.03-3-20. This project was paid for in 2010 under our Priority 3 Program. The pump had failed causing sewage to back up into the house. The homeowner had a pump out done in 2016.  
Discussion:

**Septic Maintenance:** Mitchell Hull will update the committee.

**Septic Cluster:** No Report

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

**Other:**