

AGENDA

CATSKILL WATERSHED CORPORATION SEPTIC COMMITTEE MEETING January 2, 2024 following wastewater

- I. Call to Order
- II. Review of Last Meeting's Minutes
- III. Septic Programs: Take Offs Attached
 - a. William Coady over \$25,000
 - b. Darlene Colandrea over \$25,000
 - c. Kevin Collins over \$25,000
 - d. Fred Galuska over \$25,000
 - e. Alivia George over \$25,000
 - f. Kenny Kralicek over \$25,000
 - g. James Perillo over \$25,000
 - h. Richard Haight over \$25,000
 - i. Amanda Curless additional cost
 - j. Mihir Desai additional cost
 - k. Martin Eiden additional cost
 - l. Bethany Fairbairn additional cost
 - m. David Giffen additional cost
 - n. Andrew Laster additional cost
 - o. Donald Pesciotta additional cost
 - p. Mark Santucci additional cost
 - q. Jeremiah Stone additional cost
 - r. Bill Renter additional cost
 - s. Gordon Gardner second time repair
 - t. Erik Huppert second time repair
 - u. Amy Jackson second time repair
 - v. <12/31/23 reimbursement
 - w. Septic Maintenance
 - x. Septage Acceptance Feasibility Study Town of Windham
 - y. Additional Cost Breakdown
 - z. Septic Cluster
 - aa. Septic Update
 - bb. Other
 - cc. Schedule next meeting February 6, 2023
 - dd. Adjournment

William Coady over \$25,000:

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

Town: Delhi

Bedrooms: 2

Engineer: Steele Brook Engineering

Contractor: A&M Excavaing

Sign in date: 5/31/23

Design Application received by DEP: 8/17/23

Design Application deemed complete: 9/1/23

Date Recommended for DEP Design Approval: 9/27/23

2 year deadline: 5/31/25

The major components include one 1000 gallon septic tank, one pump chamber, 40 l.f. of gravity pipe, 180 l.f. of force main, one effluent filter, one distribution box, 293 c.y. of absorption fill material, 150 l.f. of absorption trench, 120 l.f. of curtain drain, 80 l.f. of curtain drain outlet pipe, and site restoration. We received three quotes: \$48,985.00, \$52,233.00, and \$53,725.00. 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 \$48,985.00.

Darlene Colandrea over \$25,000:

Address: 48 Woodberry Rd., Elka Park, NY 12427

Town: Hunter

Bedrooms: 3

Engineer: Steven Schildhorn P.E.

Contractor: Kevin Thompson Excavating

Sign in date: 8/31/22

Design Application received by DEP: 1/17/23

Design Application deemed complete: 2/22/23

Date Recommended for DEP Design Approval: 3/8/23

2 year deadline: 8/31/24

The major components include one 1000 gallon septic tank, one pump chamber, 132 l.f. of gravity pipe, 22 l.f. of force main, one effluent filter, one distribution box, 406 c.y. of absorption fill material, 244 c.y. of absorption trench, 100 l.f. of curtain drain, 50 l.f. of curtain drain, 20 l.f. of sleeve, 32 trees to be removed, and site restoration. We received three quotes: \$56,974.00, \$60,000.00, and \$63,050.00. 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 \$56,974.00.

Kevin Collins over \$25,000:

Address: 280 West Peakes Brook Rd., Delhi, NY 13753

Town: Meredith

Bedrooms: 5

Engineer: Benjamin Dates P.E.

Contractor: Don Tweedie Excavating

Sign in date: 9/21/22

Design Application received by DEP: 9/13/23

Design Application deemed complete: 10/17/23

Date Recommended for DEP Design Approval: 10/17/23
2 year deadline: 9/21/24

The major components include one 1500 gallon septic tank, 110 l.f. of gravity pipe, one effluent filter, one distribution box, 200 c.y. of absorption fill material, 270 l.f. of absorption trench, and site restoration. We received a quote for \$29,241.00. 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 \$29,241.00.

Fred Galuska over \$25,000:

Address: 700 Boyce Rd., Glenford, NY 12433
Town: Hurley
Bedrooms: 3
Engineer: Christopher Dichiaro P.E.
Contractor: L&L Earthworx
Sign in date: 2/22/23
Design Application received by DEP: 7/23/23
Design Application deemed complete: 9/1/23
Date Recommended for DEP Design Approval: 10/18/23
2 year deadline: 2/22/25

The major components include one 1000 gallon septic tank, 60 l.f. of gravity pipe, one distribution box, 210 l.f. of Presby pipe, 30 c.y. of C-33 sand, 40 l.f. of vent pipe, 30 c.y. of item 4, remove the retaining walls, and site restoration. We received two quotes for \$27,795.00 \$28,126.03. 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 \$27,795.00.

Alivia George over \$25,000:

Address: 609 Valley View Rd., Halcottsville, NY 12438
Town: Middletown
Bedrooms: 3
Engineer: Steele Brook Engineering
Contractor: Don Allen Excavating
Sign in date: 3/29/23
Design Application received by DEP: 6/15/23
Design Application deemed complete: 6/28/23
Date Recommended for DEP Design Approval: 6/28/23
2 year deadline: 3/29/25

The major components include one 1000 gallon septic tank, 167 l.f. of gravity pipe, one effluent filter, one distribution box, 187 c.y. of absorption fill material, 200 l.f. of infiltrators, 110 l.f. of improved swale, 200 l.f. of access rd., 3 trees to be removed, and site restoration. We received three quotes: \$36,204.00, \$37,025.00, and \$39,004.00. 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 \$36,204.00.

Kenny Kralicek over \$25,000:

Address: 196 Glenford Wittenberg Rd., Glenford, NY 12433

Town: Hurley

Bedrooms: 2

Engineer: Hagopian Engineering

Contractor: Chad Davis Contracting

Sign in date: 11/7/23

Design Application received by DEP: 5/25/23

Design Application deemed complete: 5/26/23

Date Recommended for DEP Design Approval: 5/26/23

2 year deadline: 11/7/25

The major components include one 1000 gallon septic tank, one pump chamber, 39 l.f. of gravity pipe, 210 l.f. of force main, one effluent filter, one distribution box, 375 c.y. of absorption fill material, 300 s.f. of Eljen units, 25 c.y. of C-33 sand, 20 trees to be removed, 100 l.f. of access rd., set tanks with large excavator, and site restoration. We received three quotes: \$70,567.33, \$73,950.00, and \$78,800.00. The low quote is within 10% of our estimated cost for construction. $\$70,567.33 \times 60\% = \$42,340.40$. Therefore, we are requesting that the Septic Committee recommend to the Board of Directors that they accept this reimbursement request of \$42,340.40.

James Perillo over \$25,000:

Address: 770 John Shultis Rd., Denver, NY 12421

Town: Roxbury

Bedrooms: 4

Engineer: Steele Brook Engineering

Contractor: Don Allen Excavating

Sign in date: 5/15/23

Design Application received by DEP: 7/3/23

Design Application deemed complete: 7/10/23

Date Recommended for DEP Design Approval: 7/24/23

2 year deadline: 5/15/25

The major components include two 1000 gallon septic tanks, 95 l.f. of gravity pipe, two effluent filters, one distribution box, 105 c.y. of absorption fill material, 160 l.f. of Presby pipe, 30 c.y. of C-33 sand, 90 l.f. of improved swale, 61 l.f. of vent pipe, set tanks with large excavator, and site restoration. We received three quotes: \$36,402.00, \$39,140.00, and \$42,862.00. 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 \$36,402.00.

Richard Haight over \$25,000:

Expanded Septic Program: Ricks Tire Service, LLC

Address: 59898 State Route 30, Grand Gorge, NY 12434

Town: Roxbury

Engineer: Steele Brook Engineering

Contractor: William Walcutt
Sign in date: 1/5/23
Design Application received by DEP: First design denied by DEP
Design Application deemed complete:
Date Recommended for DEP Design Approval: 10/18/23
2 year deadline: 1/5/25

The major components include one H2O 1000 gallon septic tanks, one H2O pump chamber, 27 l.f. of gravity pipe, 30 l.f. of force main, one effluent filter, 250 c.y. of absorption fill material, one peat module, 3 cast iron risers, and site restoration. We received three quotes: \$41,700.00, \$43,100.00, and \$45,300.00. 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 \$41,700.00.

Amanda Curless Additional Cost:

Address: 104 Myers Rd., Neversink, NY 12765
Town: Neversink
Engineer: Ward Engineering
Contractor: Osterhout Excavating

The project was previously approved for \$23,615.35. During installation of the septic tank and leach field that lawn area was extremely wet. In order to access these areas the contractor had to install 150 l.f. of access rd. The contractor has asked to be reimbursed \$3,500.00 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 \$3,500.00 for a total project cost of \$27,115.35.

Mihir Desai Additional Cost:

Address: 39 Brook Hollow Lane, Windham, NY 12496
Town: Windham
Engineer: Pratorius & Conrad
Contractor: C&C Excavating

The project was previously approved for \$31,200.00. During installation of the septic tank and pump chamber the contractor had to utilize a dewatering pump in order to excavate the holes for the tanks. The tank supplier could not drive their truck to the location of the proposed tanks. As a result, the contractor had to bring in a large excavator to set the tanks. The contractor had to perform some extra restoration work given the amount of disturbance created by the saturated working conditions. The contractor has asked to be reimbursed \$7,250.00 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 $\$7,250.00 \times 60\% = \$4,350.00$ for a total project cost of \$35,550.00.

Martin Eiden Additional Cost:

Address: 319 Route 42, Shandaken, NY 12480
Town: Shandaken
Engineer: Rex Sanford P.E.
Contractor: Michael Formont

The project was previously approved for \$36,215.36. During installation of the septic tank the material taken out of the hole was unsuitable for backfill. As a result, the contractor had to bring in new material to backfill the tank. The contractor has asked to be reimbursed \$1,572.30 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 \$1,572.30 for a total project cost of \$37,787.66.

Bethany Fairbairn Additional Cost:

Address: 2940 Peakes Brook Rd., Delhi, NY 13753

Town: Delhi

Engineer: Benjamin Dates

Contractor: Delaware Bulldozing Corp.

The project was previously approved for \$55,003.02. Previously the contractor installed a gutter on the front of the house to prevent the water coming off the roof from impacting the septic tanks. Due to the uneven roofline water was not draining out of the gutters. As a result, the gutter had to be changed to direct the water towards the other end of the house and a new down spout installed with 25 l.f. of underground storm drain from the downspout to the ditch. The contractor has asked to be reimbursed \$1,400.00 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 \$1,400.00 for a total project cost of \$56,403.02.

David Giffen Additional Cost:

Address: 123 Jessup Rd., Willow, NY 12495

Town: Woodstock

Bedrooms: 3

Engineer: Rex Sanford

Contractor: L&L Earthworx

Sign in date: 8/7/23

Design Application received by DEP: 2/9/21

Design Application deemed complete: 2/22/21

Date Recommended for DEP Design Approval: 2/22/21 re approval: 8/30/23

2 year deadline: 8/7/25

The project was previously approved for \$5,511.58 for the installation of an emergency 1000 gallon septic tank. Most of the major components include one siphon chamber, 76 l.f. of gravity pipe, one distribution box, 355 c.y. of absorption fill material, 250 l.f. of absorption trench, 100 l.f. of curtain drain, 50 l.f. of curtain drain outlet pipe, 14 trees to be removed, and site restoration. We received a quote for \$38,857.92x60%=\$23,314.75. 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 \$23,314.75 for a total project cost of \$28,826.33.

Andrew Laster Additional Cost:

Address: 96 Stony Clove Lane, Chichester, NY 12416

Town: Shandaken

Engineer: Rex Sanford P.E.

Contractor: Michael Formont

The project was previously approved for \$29,875.95. During the installation of the new leach field it was determined that the roots from a nearby pine tree were being impacted by the construction and could potentially cause issues with the new leach field. As a result, the contractor had to climb and cut the extremely large pine tree. Due to a low spot in the topography ponding was occurring in the area of the new system. The contractor needed to bring in additional fill to divert the water away from the system. The contractor has asked to be reimbursed \$9,548.20 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 \$9,548.20 for a total project cost of \$39,424.15.

Donald Pesciotta Additional Cost:

Address: 5 Miles Rd., Jewett, NY 12444

Town: Jewett

Engineer: Kaaterskill Engineering

Contractor: Ryan Martin

The project was previously approved for \$59,000.00. Due to the excessive amount of water coming off the rd., the contractor had to install a second curtain drain and cut additional trees in order to protect the new septic tank and leach field. The contractor has asked to be reimbursed \$4,812.50 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 \$4,812.50 for a total project cost of \$63,812.50.

Mark Santucci Additional Cost:

Address: 315 Mohican Trail, Fleischmanns, NY 12465

Town: Middletown

Bedrooms: 3

Engineer: Rex Sanford

Contractor: G.C. Landscaping & Excavation

Sign in date: 3/17/22

Design Application received by DEP: 9/14/23

Design Application deemed complete: 12/6/23

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

2 year deadline: 3/17/24

The project was previously approved for \$5,752.57 for the installation of an emergency 1000 gallon septic tank. Most of the major components include one siphon chamber, 125 l.f. of gravity pipe, one distribution box, one effluent filter, 350 c.y. of absorption fill material, 250 l.f. of absorption trench, 120 l.f. of curtain drain, 32 l.f. of curtain drain outlet pipe, 15 trees to be removed, 210 l.f. of access rd., bucket material, and site restoration. We received three quotes: \$64,870.63, \$65,000.00, and \$66,232.00. 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 \$64,870.63 for a total project cost of \$70,623.20.

Jeremiah Stone Additional Cost:

Address: 4802 County Highway 36, Denver, NY 12421

Town: Roxbury

Engineer: Rex Sanford P.E.

Contractor: Maduri Excavating

The project was previously approved for \$31,058.25. The contractor had to decommission 2 additional cesspools, due to the proximity to the well the excavated material had to be buried a safe distance away. Because of the extremely wet conditions the contractor had to install an access road to the disposal site. The waste line from the kitchen exited the house in a different location than was originally indicated. As a result, additional 4" sewer line was required to make a connection to the septic tank. The contractor has asked to be reimbursed \$6,615.25 for the added work. We believe the reasonable cost is \$4,765.25. We are requesting that the Septic Committee recommend to the Board of Directors that they accept the additional cost of \$4,765.25 for a total project cost of \$35,823.50.

Bill Renter Additional Cost:

Expanded septic Program: Best Hot Tubs (275Route65, LLC)

Address: 275 County Route 65, Windham, NY 12496

Town: Windham

Engineer: Praetorius & Conrad

Contractor: Blue Mountain Excavating

The project was previously approved for \$47,700.00. During installation of the septic tank, pump chamber and force main, bedrock was encountered. As a result, the contractor had to hammer to achieve the appropriate depth. The contractor has asked to be reimbursed \$5,400.00 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 \$5,400.00 for a total project cost of \$53,100.00.

Gordon Gardner Second Time Repair: The property is located in the Town of Andes SBL: 303-1-1. This project was paid for in 2004 under our Coordinator Program. Level in the septic tank is high and backs up into the house. The leach field is no longer taking effluent. The homeowner had pump outs done in 2011, 2016, and 2020. Discussion:

Erik Huppert Second Time Repair: The property is located in the Town of Olive SBL: 45.4-2-24. This project was paid for in 2005 under our Priority 1A Program. The pump is no longer working, homeowner is working on getting the pump replaced. The homeowner had pump outs done in 2009, 2012, 2015 and 2019. Discussion:

Amy Jackson Second Time Repair: The property is located in the Town of Hunter SBL: 216.01-1-1. This project was paid for in 2004 under our Priority 3 Program. The homeowner had to install a new aerator and control box for the Norweco unit. The homeowner had a pump out done in 2013 and now cannot find anyone to maintain the unit. Discussion:

<12/31/23 Annual Reimbursement eligibility: Each year since 2005 we have requested an extension to our Annual Reimbursement Program. The program allows people who have had their septic system repaired or replaced during the year to apply for reimbursement at the end of the year regardless of their priority area. Once again, we are requesting that the Septic Committee extend the program for another year. It allows CWC to reimburse homeowners who repaired or replaced their septic systems during the year but were not eligible.

Septic Maintenance: Mitchell Hull will update the committee.

Septic Cluster: No Report

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

Other: