

AGENDA

CATSKILL WATERSHED COPRPORATION
SEPTIC COMMITTEE MEETING
April 2, 2024 following wastewater

- I. Call to Order
- II. Review of Last Meeting's Minutes
- III. Septic Programs: Take Offs Attached
 - a. Murat Calik over \$25,000
 - b. John Donaleski over \$25,000
 - c. Judi Gerson over \$25,000
 - d. Christopher Gill over \$25,000
 - e. Alex Howard over \$25,000
 - f. Lauren Monroe over \$25,000
 - g. Jed Orlemann over \$25,000
 - h. Victor Pagano over \$25,000
 - i. David Soule over \$25,000
 - j. Bethany Souza over \$25,000
 - k. Nancy Strich over \$25,000
 - l. Gregory Stengel over \$25,000
 - m. Joseph Basile additional cost
 - n. Richard Bell additional cost
 - o. Matthew Davis additional cost
 - p. Charles Debellis additional cost
 - q. Jonathan Licurse second time repair
 - r. Martin Liddle second time repair
 - s. Garry Skidmore second time repair
 - t. Christopher Taylor second time repair
 - u. Bob Fehring Septic Appeal
 - v. Mark Pezzati Septic Appeal
 - w. Septic Maintenance
 - x. Septic Cluster
 - y. Septic Update
 - z. Other
 - aa. Schedule next meeting May 7, 2024
 - bb. Adjournment

Murat Calik over \$25,000:

Address: 409 Watson Hollow Rd., West Shokan, NY 12494
Town: Olive
Bedrooms: 3
Engineer: Rex Sanford P.E.
Contractor: Eberhardt Excavation
Sign in date: 9/19/22
Design Application received by DEP: 1/17/24
Design Application deemed complete: 2/6/24
Date Recommended for DEP Design Approval: 2/6/24
2-year deadline: 9/19/24

The major components include one ~~1000-gallon~~1000-gallon septic tank, 90 l.f. of gravity pipe, one distribution box, one effluent filter, 450 s.f. of absorption bed, 58 c.y. of absorption fill material, 320 l.f. of access rd., excavate out 4 ft. of material, 11 trees to be removed, decommission second tank, plumbing modification, and site restoration. We received three quotes: \$35,795.42, \$36,993.20, and \$37,916.43. 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 \$35,795.42.

John Donaleski over \$25,000:

Address: 572 Rossman Rd., Denver, NY 12421
Town: Roxbury
Bedrooms: 3
Engineer: Rex Sanford P.E.
Contractor: Maduri Excavating
Sign in date: 11/1/22
Design Application received by DEP: 1/12/24
Design Application deemed complete: 1/23/24
Date Recommended for DEP Design Approval: 1/23/24
2-year deadline: 11/1/24

The major components include one ~~1000-gallon~~1000-gallon septic tank, one siphon chamber, 80 l.f. of gravity pipe, one distribution box, one effluent filter, 250 l.f. of absorption trench, 435 c.y. of absorption fill material, 130 l.f. of curtain drain, 190 l.f. of improved swale, 135 l.f. of access rd., 23 trees to be removed, set tank with large excavator, and site restoration. We received three quotes: \$72,744.50, \$74,452.06, and \$75,882.28. 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 \$72,744.50.

Judi Gerson over \$25,000:

Address: 1147 Wittenberg Rd., Mt. Tremper, NY 12457
Town: Woodstock
Bedrooms: 3
Engineer: Rex Sanford P.E.
Contractor: Michael Formont
Sign in date: 7/11/22
Design Application received by DEP: 10/19/23

Design Application deemed complete: 10/31/23
Date Recommended for DEP Design Approval: 11/1/23
2-year deadline: 7/11/24

The major components include one siphon chamber, 87 l.f. of gravity pipe, one distribution box, one effluent filter, 250 l.f. of absorption trench, 455 c.y. of absorption fill material, 150 l.f. of curtain drain, 50 l.f. of curtain drain outlet pipe, 270 l.f. of access rd., 20 trees to be removed, and site restoration. We received three quotes: \$63,750.00, \$64,989.88, and \$65,625.35. 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 \$63,750.00.

Christopher Gill over \$25,000:

Address: 155 Silver Hollow Rd., Willow, NY 12495
Town: Woodstock
Bedrooms: 4
Engineer: Andrew Emrich P.E.
Contractor: Romosa Excavation
Sign in date: 11/17/23
Design Application received by DEP: 12/15/23
Design Application deemed complete: 1/18/24
Date Recommended for DEP Design Approval: 2/1/24
2-year deadline: 11/17/25

The major components include one 1250--gallon septic tank, one pump chamber, 94 l.f. of gravity pipe, 170 l.f. of force main, one distribution box, one effluent filter, 330 l.f. of absorption trench, 579 c.y. of absorption fill material, 210 l.f. of curtain drain, 35 l.f. of curtain drain outlet pipe, 210 l.f. of improved swale, 285 l.f. of access rd., 5 trees to be removed, and site restoration. We received four quotes: \$79,969.19, \$81,916.36, \$83,700.00, and \$84,900.00. 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 \$79,969.19.

Alex Howard over \$25,000:

Address: 5238 Route 23C, Jewett, NY 12444
Town: Jewett
Bedrooms: 3
Engineer: Praetorius & Conrad
Contractor: James Rion
Sign in date: 7/25/22
Design Application received by DEP: 5/25/23
Design Application deemed complete: 6/16/23
Date Recommended for DEP Design Approval: 6/16/23
2-year deadline: 7/25/24

The major components include one ~~1000-gallon~~1000-gallon septic tank, one pump chamber, 28 l.f. of gravity pipe, 16 l.f. of force main, one effluent filter, 162 c.y. of absorption fill material, 58 c.y. of random fill material, 3 peat modules, 70 l.f. of access rd., 12 trees to be

removed, and site restoration. We received three quotes: \$41,611.00, \$46,229.00, and \$50,484.80. 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 \$41,611.00.

Lauren Monroe over \$25,000:

Address: 344 Mountain Brook Rd., Bovina, NY 13740

Town: Bovina

Bedrooms: 5

Engineer: Benjamin Dates P.E.

Contractor: Delaware Bulldozing Corp.

Sign in date: 7/25/22

Design Application received by DEP: 8/16/23

Design Application deemed complete: 10/17/23

Date Recommended for DEP Design Approval: 10/17/23

2-year deadline: 7/25/24

The major components include one ~~1500-gallon~~1500-gallon septic tank, 55 l.f. of gravity pipe, one effluent filter, one distribution box, 268 c.y. of absorption fill material, 250 l.f. of Presby pipe, 45 c.y. of C-33 sand, 248 l.f. of vent pipe, and site restoration. We received three quotes: \$36,269.00, \$41,050.00, and \$43,156.00. 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 \$36,269.00.

Jed Orlemann over \$25,000:

Address: 210 Acorn Rd., Jewett, NY 12444

Town: Jewett

Bedrooms: 4

Engineer: Christopher Dichiaro P.E.

Contractor: C&C Excavating

Sign in date: 9/1/22

Design Application received by DEP: 5/12/23

Design Application deemed complete: 6/14/23

Date Recommended for DEP Design Approval: 6/14/23

2-year deadline: 9/1/24

The major components include one 1250-gallon septic tank, one siphon chamber, 215 l.f. of gravity pipe, one effluent filter, one distribution box, 588 c.y. of absorption fill material, 30 c.y. of random fill material, 390 l.f. of absorption trench, 110 l.f. of curtain drain, 65 l.f. of curtain drain outlet pipe, 275 l.f. of access rd., 21 trees to be removed and brush to be removed for the access rd., and site restoration. We received three quotes: \$88,425.00, \$89,000.00, and \$89,500.00. 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 \$88,425.00.

Victor Pagano over \$25,000:

Address: 429 Turk Hollow Rd., Halcott Center, NY 12430

Town: Halcott

Bedrooms: 3
Engineer: Rex Sanford P.E.
Contractor: G.C. Landscaping & Excavation
Sign in date: 9/19/23
Design Application received by DEP: 1/5/24
Design Application deemed complete: 1/12/24
Date Recommended for DEP Design Approval: 1/18/24
2-year deadline: 9/19/25

The major components include one ~~1000-gallon~~1000-gallon septic tank, one siphon chamber, 86 l.f. of gravity pipe, one distribution box, one effluent filter, 250 l.f. of absorption trench, 165 c.y. of absorption fill material, 50 c.y. of random fill material, 220 l.f. of access rd., and site restoration. We received three quotes: \$36,291.19, \$36,987.31, and \$37,532.48. 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 \$36,291.19.

David Soule over \$25,000:

Address: 250 Doc Stark Lane, Stamford, NY 12167
Town: Stamford
Bedrooms: 2
Engineer: Benjamin Dates P.E.
Contractor: Boyle Excavating
Sign in date: 7/19/23
Design Application received by DEP: 11/15/23
Design Application deemed complete: 11/30/23
Date Recommended for DEP Design Approval: 1/3/24
2-year deadline: 7/19/25

The major components include one ~~1000-gallon~~1000-gallon septic tank, one siphon chamber, 85 l.f. of gravity pipe, one effluent filter, one distribution box, 293 c.y. of absorption fill material, 150 l.f. of absorption trench, 100 l.f. of curtain drain, 45 l.f. of curtain drain outlet pipe, 100 l.f. of access rd., 10 l.f. of 6" sleeve, and site restoration. We received three quotes: \$42,508.00, \$44,296.00, and \$47,460.42. 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 \$42,508.00.

Bethany Souza over \$25,000:

Address: 543 Oliverea Rd., Big Indian, NY 12410
Town: Shandaken
Bedrooms: 4
Engineer: Rex Sanford P.E.
Contractor: Josh Construction
Sign in date: 2/14/24
Design Application received by DEP: 1/17/24
Design Application deemed complete: 2/6/24
Date Recommended for DEP Design Approval: 2/6/24
2-year deadline: 2/14/26

The major components include one ~~1250-gallon~~1250-gallon septic tank, 187 l.f. of gravity pipe, one distribution box, 300 l.f. of Presby pipe, 45 c.y. of C-33 sand, 230 l.f. of access rd., 30 l.f. of vent pipe, set tank with large excavator, 35 l.f. retaining wall, and site restoration. We received three quotes: \$42,140.51, \$43,883.84, and \$44,450.34. 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 \$42,140.51.

Nancy Strich over \$25,000:

Address: 182 Strich Rd., Halcottsville, NY 12438

Town: Middletown

Bedrooms: 3

Engineer: Rex Sanford P.E.

Contractor: Josh Construction

Sign in date: 9/5/22

Design Application received by DEP: 1/15/24

Design Application deemed complete: 1/23/24

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

2-year deadline: 9/5/24

The major components include one siphon chamber, 115 l.f. of gravity pipe, one distribution box, one effluent filter, 250 l.f. of absorption trench, 425 c.y. of absorption fill material, 180 l.f. of curtain drain, 57 l.f. of curtain drain outlet pipe, 135 l.f. of access rd., remove fence, and site restoration. We received three quotes: \$52,356.58, \$52,952.69, and \$53,863.66. 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 \$52,356.58.

Gregory Stengel over \$25,000:

Expanded Septic Program: White Birch Apartments

Address: 4 White Birch Lane, Woodstock, NY 12498

Town: Woodstock

Bedrooms: 15

Engineer: Rex Sanford

Contractor: Sam I Am Excavation

Sign in date: 3/1/24

Design Application received by DEP:

Design Application deemed complete:

Date Recommended for DEP Design Approval:

2-year deadline: 3/1/26

The major components include one dual alternating dosing chamber, 520 l.f. of gravity pipe, one effluent filter, six distribution boxes, 3,300 s.f. of absorption bed, 225 l.f. of access rd., 24 trees to be removed, and site restoration. We received three quotes: \$76,256.19, \$79,427.69, and \$80,216.19. 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 \$76,256.19.

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Joseph Basile Additional Cost:

Address: 3543 Dry Brook Rd., Walton, NY 13856
Town: Tompkins
Engineer: Steele Brook Engineering
Contractor: Catskill Underground Services

The project was previously approved for \$55,922.31. During installation of the new leach field heavy rain started to erode the new install fill material. In order to protect the new system a curtain drain was installed above the leach field area. The contractor has asked to be reimbursed \$3,181.00 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 \$3,181.00 for a total project cost of \$59,103.31.

Richard Bell Additional Cost:

Address: 1270 Sally's Alley, Denver, NY 12421
Town: Roxbury
Bedrooms: 2
Engineer: Rex Sanford P.E.
Contractor: Maduri Excavating
Sign in date: 10/18/22
Design Application received by DEP: 1/10/24
Design Application deemed complete: 1/23/24
Date Recommended for DEP Design Approval: 1/23/24
2 year deadline: 10/18/24

The project was previously approved for \$6,917.50 for the installation of an emergency ~~1000-gallon~~1000-gallon septic tank. Most of the major components include one siphon chamber, 78 l.f. of gravity pipe, one distribution box, 400 c.y. of absorption fill material, 250 l.f. of absorption trench, 143 l.f. of curtain drain, 38 l.f. of curtain drain outlet pipe, 200 l.f. of access rd., 11 trees to be removed, 10 l.f. of 6" sleeve, and site restoration. We received three quotes: \$56,453.44, \$57,929.15, and \$59,075.29. 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 \$56,453.44 for a total project cost of \$63,370.94.

Matthew Davis Additional Cost:

Address: 108 Betty Brook Rd., South Kortright, NY 13842
Town: Kortright
Bedrooms: 2
Engineer: Benjamin Dates P.E.
Contractor: A&M Excavating
Sign in date: 3/22/23
Design Application received by DEP: 10/30/23
Design Application deemed complete: 11/17/23
Date Recommended for DEP Design Approval: 12/14/23
2 year deadline: 3/22/25

The project was previously approved for \$4,850.00 for the installation of an emergency ~~1000-gallon~~1000-gallon septic tank. Most of the major components include one pump chamber,

8 l.f. of gravity pipe, 37 l.f. of force main, one distribution box, 265 c.y. of absorption fill material, 150 l.f. of absorption trench, 100 l.f. of curtain drain, 55 l.f. of curtain drain outlet pipe, 60 l.f. of access rd., 15 trees to be removed, and site restoration. We received three quotes: \$39,900.00, \$40,290.00, and \$43,282.00. 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 \$39,900.00 for a total project cost of \$44,750.00.

Charles Debellis Additional Cost:

Address: 3902 State Highway 28, Boiceville, NY 12412

Town: Olive

Bedrooms: 3

Engineer: Rex Sanford P.E.

Contractor: Eberhardt Excavation

Sign in date: 4/1/23

Design Application received by DEP: 2/24/22

Design Application deemed complete: 2/5/24

Date Recommended for DEP Design Approval: 2/5/24

2 year deadline: 4/1/25

The project was previously approved for \$7,611.29 for the installation of an emergency ~~1000-gallon~~ 1000-gallon septic tank. Most of the major components include 148 l.f. of gravity pipe, one distribution box, 400 c.y. of absorption fill material, 160 c.y. of random fill material, 210 l.f. of Presby pipe, 45 c.y. of C-33 sand, 75 l.f. of curtain drain, 20 l.f. of curtain drain outlet pipe, 50 l.f. of vent pipe, 5 trees to be removed, and site restoration. We received three quotes: \$64,519.54, \$65,423.80 and \$66,540.68. 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 $\$64,519.54 \times 60\% = \$38,711.72$ for a total project cost of \$46,323.01.

Jonathan Licurse Second Time Repair: The property is located in the Town of Windham SBL: 114.00-1-14. This project was paid for in 2013 under our Septic Hardship Program. The pump has stopped working causing sewage to back up into the house. The pump has since been replaced and is functioning again. The homeowner had a pump out done in 2024. Discussion:

Martin Liddle Second Time Repair: The property is located in the Town of Andes SBL: 324-1-1. This project was paid for in 2001 under our Coordinator Program. The homeowner is having issues with the pump chamber, the float rack, and other components are heavily corroded. The pump stops working at times causing effluent to seep into the junction box which is causing electrical issues. The homeowner had pump outs done in 2012, 2016, 2019, and 2022. Discussion:

Garry Skidmore Second Time Repair: The property is located in the Town of Neversink SBL: 40-1-21.38. This project was paid for in 2000 under our Coordinator Program. There ~~is~~ are excessive amounts of water coming off the hill above the homeowner leach field, this is causing effluent to seep out of the taper of the leach field. The pump chamber also runs

constantlyconstantly, and you can hear water infiltrating. The homeowner had pump outs done in 2004, 2013, and 2021. Discussion:

Christopher Tyler Second Time Repair: The property is located in the Town of Olive in the managed area of Shokan SBL: 37.18-3-33. This project was paid for in 2004 under our Priority 1A Program. The pump has stopped working. It has since been replaced and everything is functioning again. The homeowner had a pump out done in 2013. Discussion:

Septic Maintenance: Mitchell Hull will update the committee.

Septic Cluster: No Report

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

Other: