

**CATSKILL WATERSHED CORPORATION**

**Board of Directors Meeting**

**MINUTES**

**September 5, 2023**

**I. Call to Order at 11:53am at the Catskill Watershed Corporation**

**II. Pledge of Allegiance:** Led by Tina Molé

**III. Roll Call of Directors**

**Members Present:** Thomas Hoyt, Christopher Mathews, Arthur Merrill, Tina Molé, Richard Parete, Mark Tuthill, Alicia Terry, James Eisel, Joseph Cetta, and Jeff Senterman Allen Hinkley

**Members Present Via Zoom:**

**Members Excused:** Tom Snow, Dave Warne, James Sofranko and Innes Kasanof

**Staff Members Present:** Jason Merwin, Tim Cox, Jim Martin, Sonia Martinez, Barbara Puglisi, Donald Brown and Samantha Costa.

**Others Present:** Nick Sadler (NYCDEP), Aaron Bennett (NYCDEP), Gabriel Riggle (NYCDEP), Gerson Tavaréz (NYCDEP), Patrick Palmer (NYSDOH), Heidi Haynes (NYCDEP), Mike Myers (NYCDEP).

*Others Present Via Zoom* – Matthew Giannetta (DEP)

**IV. Review and Approval of August 1, 2023 Board Minutes**

A motion to approve the Board Minutes stand as submitted.

*Voice Vote carried unanimously.*



**V. Presentation of Communication**

**Finance Report**

A motion to approve the financial reports as of June 30, 2023 was made by James Eisel and seconded by Arthur Merrill

*Voice Vote, carried unanimously*



**Executive Director's Report**

**Committee Schedule**

**Committee Meeting Minutes**

Committee minutes were received and approved.

**VI. Public Discussion**

**VII. Presentation of Resolutions**

A motion to approve Tab 6 to Tab 13, Resolution No. 4974 to Resolution No. 4981 was made Thomas Hoyt and seconded by Mark Tuthill.

**Septic Over \$25,000 – Lillian Barnhart – Tab 6**

**RESOLUTION NO. 4974****BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
LILLIAN BARNHART**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Fifty-One Thousand Nine Hundred Ninety-Five Dollars (\$51,995.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Fifty-One Thousand Nine Hundred Ninety-Five Dollars (\$51,995.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Fifty-One Thousand Nine Hundred Ninety-Five Dollars (\$51,995.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Fifty-One Thousand Nine Hundred Ninety-Five Dollars (\$51,995.00).

**Lillian Barnhart Backup**

Address: 4076 County Highway 5, Bovina Center, NY 13740

Town: Bovina

Bedrooms: 3

Engineer: Benjamin Dates

Contractor: A&M Excavating

Sign in date: 1/18/22

Design Application received by DEP: 5/25/23

Design Application deemed complete: 6/2/23

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

2 year deadline: 1/18/24

Homeowner and CWC staff received three quotes from unrelated contractors for \$51,995.00, \$53,429.00, and \$56,030.00. Major components of this system include a 1,000 gallon septic tank, 87 linear feet of gravity pipe, an effluent filter, one distribution box, 550 cubic yards of absorption fill material, 200 linear feet Presby pipe, 30 cubic yards of C-33 sand, 85 linear feet of curtain drain, 60 linear feet of curtain drain outlet pipe, 90 linear feet of vent pipe, 10 linear feet of sleeve and site restoration. The lowest quote is within 10% of the estimated cost for construction. The Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$51,995.00.

**Voice Vote, carried unanimously**

**RESOLUTION NO. 4975**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
ROGER DECKER**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Thirty-Nine Thousand Five Hundred Eighteen Dollars (\$39,518.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Thirty-Nine Thousand Five Hundred Eighteen Dollars (\$39,518.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Thirty-Nine Thousand Five Hundred Eighteen Dollars (\$39,518.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Thirty-Nine Thousand Five Hundred Eighteen Dollars (\$39,518.00).

**Roger Decker Backup**

Address: 3164 County Highway 33, Bloomville, NY 13739

Town: Kortright

Bedrooms: 4

Engineer: Benjamin Dates

Contractor: Delaware Bulldozing

Sign in date: 6/6/22

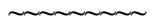
Design Application received by DEP: 4/20/23

Design Application deemed complete: 5/4/23

Date Recommended for DEP Design Approval: 5/12/23

2 year deadline: 6/6/24

Homeowner and CWC staff received three quotes from unrelated contractors for \$39,518.00, \$39,938.75, and \$43,972.58. Major components of this system include a 1250 gallon septic tank, a siphon chamber, 80 linear feet of gravity pipe, an effluent filter, one distribution box, 301 cubic yards of absorption fill material, 288 square feet of Eljen units, 10 cubic yards of C-33 sand, 30 linear feet of Schedule 80 pipe, remove one tree and site restoration. The lowest quote is within 10% of the estimated cost for construction. The Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$39,518.00.



**Septic Over \$25,000 – Maura Dellaratta – Tab 8**

September 5, 2023

**RESOLUTION NO. 4976**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
MAURA DELLARATTA**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Forty-Five Thousand Two Hundred Dollars (\$45,200.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Forty-Five Thousand Two Hundred Dollars (\$45,200.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Forty-Five Thousand Two Hundred Dollars (\$45,200.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Forty-Five Thousand Two Hundred Dollars (\$45,200.00).

**Maura Dellaratta Backup**

Address: 51 Oxbow Hollow Rd., Walton, NY 13856

Town: Walton

Bedrooms: 1

Engineer: Steele Brook Engineering

Contractor: Ben Reynolds Construction

Sign in date: 8/2/22

Design Application received by DEP: 12/19/22

Design Application deemed complete: 1/10/23

Date Recommended for DEP Design Approval: 6/21/23

2 year deadline: 8/2/24

Homeowner and CWC staff received three quotes from unrelated contractors for \$45,200.00, \$45,350.00, and \$48,800.00. Major components of this system include a 1,000 gallon septic tank, 180 linear feet of gravity pipe, 200 cubic yards of absorption fill material, an effluent filter, one distribution box, 240 linear feet of Presby pipe, 45 cubic yards of C-33 sand, 120 linear feet of improved swale, 30 linear feet of vent pipe, remove three trees and site restoration. The lowest quote is within 10% of the estimated cost for construction. The

Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$45,200.00.

Voice Vote, *carried unanimously*



**Septic Over \$25,000 – Kathleen Hallahan – Tab 9**

September 5, 2023

**RESOLUTION NO. 4977**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
KATHLEEN HALLAHAN**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Thirty-Nine Thousand Four Hundred Sixty Dollars (\$39,460.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Thirty-Nine Thousand Four Hundred Sixty Dollars (\$39,460.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Thirty-Nine Thousand Four Hundred Sixty Dollars (\$39,460.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Thirty-Nine Thousand Four Hundred Sixty Dollars (\$39,460.00).

**Kathleen Hallahan Backup**

Address: 771 Thorn Road, Arkville, NY 12406

Town: Middletown

Bedrooms: 1

Engineer: Steele Brook Engineering

Contractor: LaFever Excavating

Sign in date: 6/22/22

Design Application received by DEP: 12/13/22

Design Application deemed complete: 1/5/23

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

2 year deadline: 6/22/24

Homeowner and CWC staff received three quotes from unrelated contractors for \$39,460.00, \$41,200.00, and \$43,500.00. Major components of this system include a 1,000 gallon septic tank, 97 linear feet of gravity pipe, an effluent filter, one distribution box, 314 cubic yards of absorption fill material, 120 linear feet of Presby pipe, 15 cubic yards of C-33 sand, 65 linear feet of curtain drain, 100 linear feet of curtain drain outlet pipe, 132 linear feet of vent pipe, remove two stumps and site restoration. The lowest quote is within 10% of the estimated cost for construction. The Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$39,460.00.

Voice Vote, *carried unanimously*



**Septic Over \$25,000 – Jeffrey Klainberg – Tab 10**

September 5, 2023

**RESOLUTION NO. 4978**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
JEFFREY KLAINBERG**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed a construction quote submitted by a contractor for the septic system repair in the amount of Twenty-Eight Thousand Seven Hundred Eighty-Five Dollars and Eighty-Six Cents (\$28,785.86); and

**WHEREAS**, the contractor’s quote for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, the CWC staff have determined the eligible amount of the system to be Twenty-Eight Thousand Seven Hundred Eighty-Five Dollars and Eighty-Six Cents (\$28,785.86) in accordance with the schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Twenty-Eight Thousand Seven Hundred Eighty-Five Dollars and Eighty-Six Cents (\$28,785.86) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Twenty-Eight Thousand Seven Hundred Eighty-Five Dollars and Eighty-Six Cents (\$28,785.86).

**Jeffrey Klainberg Backup**

Address: 514 Platte Clove Road, Elka Park, NY 12427

Town: Hunter

Bedrooms: 3

Engineer: Rex Sanford

Contractor: Chad Davis Contracting

Sign in date: 9/14/21



Design Application received by DEP: 7/11/23  
Design Application deemed complete: 7/12/23  
Date Recommended for DEP Design Approval: 7/12/23  
2 year deadline: 9/14/23

Homeowner and CWC staff received a quote from a contractor in the amount of \$28,785.86. Most of the major components of this system include 50 linear feet of gravity pipe, an effluent filter, one distribution box, 165 cubic yards of absorption fill material, 250 linear feet of absorption trench, 125 linear feet of curtain drain, 55 linear feet of improved swale, 55 linear feet of access road, remove 14 trees and site restoration. The low quote is within 10% of the estimated cost of construction. The Septic Committee recommends that the CWC Board approve reimbursement in an amount not to exceed \$28,785.86.

Voice Vote, *carried unanimously*



**Septic Over \$25,000 – Gaile Scanlan – Tab 11**

September 5, 2023

**RESOLUTION NO. 4979**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
GAILE SCANLAN**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Sixty-Six Thousand Five Hundred Dollars (\$66,500.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the eligible amount of the system to be Thirty-Nine Thousand Nine Hundred Dollars (\$39,900.00) in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Thirty-Nine Thousand Nine Hundred Dollars (\$39,900.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Thirty-Nine Thousand Nine Hundred Dollars (\$39,900.00).

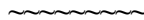
**Gaile Scanlan Backup**

Address: 10 Garfield Road, Phoenicia, NY 12464  
Town: Shandaken  
Bedrooms: 2  
Engineer: Rex Sanford

Contractor: Michael Formont  
Sign in date: 6/23/21  
Design Application received by DEP: 7/6/23  
Design Application deemed complete: 7/11/23  
Date Recommended for DEP Design Approval: 7/11/23  
2 year deadline: 6/23/23 (extension 11/1/23)

Homeowner and CWC staff received three quotes from unrelated contractors for \$66,500.00, \$67,836.48 and \$68,709.88. Major components of this system include a 1,000 gallon septic tank, 30 linear feet of gravity pipe, an effluent filter, one distribution box, 425 cubic yards of absorption fill material, 150 linear feet of Presby pipe, 45 cubic yards of C-33 sand, 135 linear feet of curtain drain, 47 linear feet of vent pipe, 60 linear feet of access road, remove eight trees, a 38 foot by 115 foot retaining wall and site restoration. The low quote is within the 10% of the staff estimated cost of construction based on the Schedule of Values. This is a secondary residence and is eligible for 60% reimbursement.  $\$66,500.00 \times 60\% = \$39,900.00$ . The Septic Committee recommends that the CWC Board approve reimbursement in an amount not to exceed \$39,900.00.

*Voice Vote, carried unanimously*



**Septic Over \$25,000 – Christopher Voorhies – Tab 12**

September 5, 2023

**RESOLUTION NO. 4980**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
CHRISTOPHER VOORHIES**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Thirty-Two Thousand Four Hundred Sixteen Dollars and Ninety-One Cents (\$32,416.91); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Thirty-Two Thousand Four Hundred Sixteen Dollars and Ninety-One Cents (\$32,416.91) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Thirty-Two Thousand Four Hundred Sixteen Dollars and Ninety-One Cents (\$32,416.91) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Thirty-Two Thousand Four Hundred Sixteen Dollars and Ninety-One Cents (\$32,416.91).



**Christopher Voorhies Backup**

Address: 4138 Colchester Mountain Road, Walton, NY 13856

Town: Walton

Bedrooms: 3

Engineer: Steele Brook Engineering

Contractor: Robinson Brothers Excavating

Sign in date: 8/25/21

Design Application received by DEP: 1/18/22

Design Application deemed complete: 2/23/22

Date Recommended for DEP Design Approval: 2/23/22

2 year deadline: 8/25/23

Homeowner and CWC staff received three quotes from unrelated contractors for \$32,416.91, \$35,000.00 and \$36,036.00. Major components of this system include an H2O 1,000 gallon septic tank, 62 linear feet of gravity pipe, one distribution box, 120 linear feet of Presby pipe, 15 cubic yards of C-33 sand, 105 linear feet of swale, 82 linear feet of vent pipe, 30 linear feet of Schedule 80 pipe, remove two trees and site restoration. The lowest quote is within 10% of the estimated cost for construction. The Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$32,416.91.

**Voice Vote, carried unanimously**



**Septic Over \$25,000 – Blanka Zizka – Tab 13**

September 5, 2023

**RESOLUTION NO. 4981**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
BLANKA ZIZKA**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the homeowner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Fifty-One Thousand Five Hundred Fifteen Dollars and Five Cents (\$51,515.05); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Fifty-One Thousand Five Hundred Fifteen Dollars and Five Cents (\$51,515.05) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Fifty-One Thousand Five Hundred Fifteen Dollars and Five Cents (\$51,515.05) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Fifty-One Thousand Five Hundred Fifteen Dollars and Five Cents (\$51,515.05).

**Blanka Zizka Backup**

Address: 400 Odell Lake Road, Stamford, NY 12167

Town: Harpersfield

Bedrooms: 3

Engineer: Benjamin Dates

Contractor: Ted’s Grading & Landscaping

Sign in date: 4/27/22

Design Application received by DEP: 3/6/23

Design Application deemed complete: 3/22/23

Date Recommended for DEP Design Approval: 4/21/23

2 year deadline: 4/27/24

Homeowner and CWC staff received three quotes from unrelated contractors for \$51,515.05, \$52,300.50 and \$53,717.00. Major components of this system include a 1,000 gallon septic tank, a pump chamber, 85 linear feet of gravity pipe, 155 linear feet of force main, 403 cubic yards of absorption fill material, an effluent filter, one distribution box, 220 linear feet of absorption trench, 100 linear feet of curtain drain, 33 linear feet of curtain drain outlet pipe and site restoration. The lowest quote is within 10% of the estimated cost for construction. The Septic Committee recommends that the CWC Board of Directors approve reimbursement in an amount not to exceed \$51,515.05.

***Voice Vote, carried unanimously***



A motion to approve Tab 14, Resolution No. 4982 was made Richard Parete and seconded by Mark Tuthill.

**Septic Over \$25,000 – Expanded Septic Program – Ohayo Mt. Road LLC – Tab 14**

September 5, 2023

**RESOLUTION NO. 4982**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE OVER \$25,000:  
OHAYO MT ROAD, LLC  
EXPANDED SEPTIC PROGRAM**

**WHEREAS**, pursuant to the 2017 Filtration Avoidance Determination, the Catskill Watershed Corporation (“CWC”) is the program manager for the CWC Expanded Septic Program and implements the Expanded Septic Program consistent per the terms of the Septic V Program Agreement; and

**WHEREAS**, pursuant to section 13:01:09 of the CWC Expanded Septic Program, Article 13, if the total amount requested for reimbursement is more than Thirty Thousand Dollars (\$30,000.00), the owner shall supply detailed quotes from three unrelated contractors, and CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff has reviewed three construction quotes, including the lowest quote for the septic system repair in the amount of Fifty-Seven Thousand Ninety Dollars (\$57,090.00); and

**WHEREAS**, the contractor’s quote for this system is more than Thirty Thousand Dollars (\$30,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s quote of Fifty-Seven Thousand Ninety Dollars (\$57,090.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the reimbursement of Fifty-Seven Thousand Ninety Dollars (\$57,090.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement for a total not-to-exceed amount of Fifty-Seven Thousand Ninety Dollars (\$57,090.00).

**Ohayo Mt Road, LLC Backup**

**Expanded Septic Program**

**Owner: Kathryn Cooper**

Address: 378 Ohayo Mountain Road, Woodstock, NY 12498

Town: Woodstock

Bedrooms: 4

Engineer: Hagopian Engineering

Contractor: Dawes Transport Inc.

Sign In Date: 9/8/22

Design Application Received by DEP: N/A

Design Application Deemed Complete: N/A

Date Recommended for DEP Design Approval: N/A

2 year deadline: 9/8/24

Property owner and CWC staff received three quotes from unrelated contractors in the amount of \$57,090.00, \$57,200.00 and \$63,000.00. Major components of this system include two 1,000 gallon septic tanks, a pump chamber, 100 linear feet of gravity pipe, 208 linear feet of force main, 285 cubic yards of absorption fill material, two effluent filters, one distribution box, 255 square feet of Eljen units, 15 cubic yards of C-33 sand, 25 linear feet of four-inch sleeve, five risers and site restoration. The low quote is within 10% of CWC’s estimated cost of construction. The Septic Committee recommends that the CWC Board approve reimbursement in an amount not to exceed \$57,090.00.

**Voice Vote, carried unanimously**



A motion to approve Tab 15 to Tab 26, Resolution No. 4983 to Resolution No. 4994 was made Arthur Merrill and seconded by Thomas Hoyt.

**Septic Over \$25,000 – Additional Cost – John Alexander – Tab 15**

September 5, 2023

**RESOLUTION NO. 4983**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:  
JOHN ALEXANDER**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on April 4, 2023, by Resolution Number 4729, the CWC Board approved reimbursement to John Alexander in an amount not to exceed Thirty-Eight Thousand One Hundred Eighty-Eight Dollars and Forty-Five Cents (\$38,188.45); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of One Thousand Fifty Dollars (\$1,050.00); and

**WHEREAS**, the total contractor's invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be One Thousand Fifty Dollars (\$1,050.00); and

**WHEREAS**, CWC staff have determined that Thirty-Nine Thousand Two Hundred Thirty-Eight Dollars and Forty-Five Cents (\$39,238.45) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Thirty-Nine Thousand Two Hundred Thirty-Eight Dollars and Forty-Five Cents (\$39,238.45) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Thirty-Nine Thousand Two Hundred Thirty-Eight Dollars and Forty-Five Cents (\$39,238.45).

**John Alexander Backup**

Address: 60 Ingersoll Road, Mt. Tremper, NY 12457

Town: Shandaken

Engineer: Rex Sanford

Contractor: Eberhardt Excavation

This project was previously approved for \$38,188.45. The contractor encountered a second septic tank during construction. It had to be pumped and decommissioned. The contractor has requested \$1,050.00 for the added work. This amount appears to be reasonable and justified. The total project will be \$39,238.45. The Septic Committee recommends that the CWC Board approves an additional reimbursement of \$1,050.00 for total reimbursement not to exceed \$39,238.45.

**Voice Vote, carried unanimously**



**Septic Over \$25,000 – Additional Cost – Roberto Conz – Tab 16**

September 5, 2023

**RESOLUTION NO. 4984**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:  
ROBERTO CONZ**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the

Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on January 3, 2023, by Resolution Number 4631, the CWC Board approved reimbursement to Roberto Conz in an amount not to exceed Thirty-Seven Thousand Nine Hundred Forty-Eight Dollars (\$37,948.00); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Nine Hundred Eighty-Two Dollars (\$982.00); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Nine Hundred Eighty-Two Dollars (\$982.00); and

**WHEREAS**, CWC staff have determined that Thirty-Eight Thousand Nine Hundred Thirty Dollars (\$38,930.00) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Thirty-Eight Thousand Nine Hundred Thirty Dollars (\$38,930.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Thirty-Eight Thousand Nine Hundred Thirty Dollars (\$38,930.00).

**Roberto Conz Backup**

Address: 845 County Route 40, East Jewett, NY 12424

Town: Jewett

Engineer: Praetorius & Conrad

Contractor: James Rion Construction

This project was previously approved for \$37,948.00. Quotes received from the three contractors who bid on the project did not include an H2O septic tank. CWC staff missed it in their cost estimate as well. The contractor who installed the tank has requested \$982.00 for the additional cost of an H2O septic tank. This amount appears to be reasonable and justified. The Septic Committee recommends that the CWC Board approves an additional reimbursement of \$982.00 for total reimbursement not to exceed \$38,930.00.

*Voice Vote, carried unanimously*



**Septic Over \$25,000 – Additional Cost – Suzanna DiBenedetto – Tab 17**

September 5, 2023

**RESOLUTION NO. 4985**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE  
OVER \$25,000 – ADDITIONAL COSTS:**

**SUZANNA DIBENEDETTO**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, CWC staff previously approved Septic Program reimbursement to Suzanna DiBenedetto in the amount of Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the contractor for the septic system repair in the amount of One Thousand Eight Hundred Dollars (\$1,800.00); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s total invoices of One Thousand Eight Hundred Dollars (\$1,800.00) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the total reimbursement of Twenty-Six Thousand Eight Hundred Dollars (\$26,800.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Twenty-Six Thousand Eight Hundred Dollars (\$26,800.00).

**Suzanna DiBenedetto Backup**

Address: 1372 County Route 3, Halcott Center, NY 12430

Town: Halcott

Engineer: John Bolger P.E.

Contractor: Four Seasons Landscaping

This project was previously approved for \$25,000.00. The contractor encountered bedrock while excavating one of the absorption trenches. Five hours of hammering were necessary to attain the appropriate depth. The contractor has requested \$1,800.00 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$26,800.00. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Suzanna DiBenedetto in the amount not to exceed \$1,800.00 for additional costs to build her septic system.

*Voice Vote, carried unanimously*

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**Septic Over \$25,000 – Additional Cost – Jody Klein – Tab 18**

September 5, 2023

**RESOLUTION NO. 4986**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:**

**JODY KLEIN**



**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on September 6, 2022, by Resolution Number 4476, the CWC Board approved reimbursement to Jody Klein in an amount not to exceed Twenty-Nine Thousand Five Hundred Dollars (\$29,500.00); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Five Thousand Two Hundred Fifty Dollars (\$5,250.00); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Five Thousand Two Hundred Fifty Dollars (\$5,250.00); and

**WHEREAS**, CWC staff have determined that Thirty-Four Thousand Seven Hundred Fifty Dollars (\$34,750.00) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Thirty-Four Thousand Seven Hundred Fifty Dollars (\$34,750.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Thirty-Four Thousand Seven Hundred Fifty Dollars (\$34,750.00).

**Jody Klein Backup**

Address: 108 Ostrander Road, Willow, NY 12495

Town: Woodstock

Engineer: Christopher DiChiaro P.E.

Contractor: L&L Earthworx

This project was previously approved for \$29,500.00. The contractor discovered a second cesspool during construction that had to be pumped and decommissioned. The engineer asked the contractor to remove ten more trees and stumps. The contractor has requested \$5,250.00 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$34,750.00. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Jody Klein in the amount not to exceed \$5,250.00.00 for additional costs to build the septic system.

**Voice Vote, carried unanimously**

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**Septic Over \$25,000 – Additional Cost – Adam Klotz – Tab 19**

September 5, 2023

**RESOLUTION NO. 4987**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION  
OVER \$25,000: ADAM KLOTZ**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on June 6, 2023, by Resolution Number 4874, the CWC Board approved reimbursement to Adam Klotz in an amount not to exceed Sixty-Four Thousand Two Hundred Seventy-Four Dollars and Thirty-Three Cents (\$64,274.33) and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Five Hundred Seventy-Eight Dollars (\$578.00); and

**WHEREAS**, the CWC staff have determined the eligible portion of the contractor’s quote is Four Hundred Eighty-Eight Dollars (\$488.00); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s total invoices of Sixty-Four Thousand Seven Hundred Sixty-Two Dollars and Thirty-Three Cents (\$64,762.33) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the total reimbursement of Sixty-Four Thousand Seven Hundred Sixty-Two Dollars and Thirty-Three Cents (\$64,762.33) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Sixty-Four Thousand Seven Hundred Sixty-Two Dollars and Thirty-Three Cents (\$64,762.33).

**Adam Klotz Backup**

Address: 921 Scribner Hollow Road, Jewett, NY 12444

Town: Jewett

Engineer: Praetorius & Conrad

Contractor: G.R. Excavation

This project was previously approved for \$64,274.33. The contractor has requested \$578.00 for material price increases for four peat modules. Staff believe that a reasonable and justified cost is \$488.00. The total project cost will be \$64,762.33. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Adam Klotz in the amount not to exceed \$488.00 for additional costs to build his septic system.

<b><u>Material</u></b>	<b><u>Amount</u></b>	<b><u>Schedule of Value</u></b>	<b><u>Invoiced Cost</u></b>	<b><u>Difference</u></b>	<b><u>Total</u></b>
Peat Pods	4	\$15,119.00	\$15,607.00	\$488.00	\$488.00
<b>Total</b>					\$488.00



**Septic Over \$25,000 – Additional Cost – Cristina Leon – Tab 20**

September 5, 2023

**RESOLUTION NO. 4988**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION  
OVER \$25,000: CRISTINA LEON**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on October 4, 2022, by Resolution Number 4518, the CWC Board approved reimbursement to Cristina Leon in an amount not to exceed Forty-Six Thousand Thirty-Five Dollars (\$46,035.00) and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Four Thousand Five Hundred Seventy-Nine Dollars and Twenty-Nine Cents (\$4,579.29); and

**WHEREAS**, the CWC staff have determined the eligible portion of the contractor’s quote is Four Thousand Three Hundred Seven Dollars and Forty-Nine Cents (\$4,307.49); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s total invoices of Fifty Thousand Three Hundred Forty-Two Dollars and Forty-Nine Cents (\$50,342.49) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the total reimbursement of Fifty Thousand Three Hundred Forty-Two Dollars and Forty-Nine Cents (\$50,342.49) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Fifty-Thousand Three Hundred Forty-Two Dollars and Forty-Nine Cents (\$50,342.49).

**Cristina Leon Backup**

Address: 1090 Weaver Hollow Road, Margaretville, NY 12455

Town: Andes

Engineer: Benjamin Dates

Contractor: LaFever Excavating

This project was previously approved for \$46,035.00. The contractor accidentally unearthed an underground electric line to the house. The line was not in the location shown on the plan. Extensive damage to the house electrical resulted. The contractor has requested \$4,579.29 for the added work. Staff believe that a reasonable and justified cost is \$4,307.49. The Committee recommended that a resolution be brought before the Board of

Directors to reimburse Cristina Leon in the amount not to exceed \$4,307.49 for additional costs to build her septic system.

Voice Vote, *carried unanimously*



**Septic Over \$25,000 – Additional Cost – Alyson Monahan – Tab 21**

September 5, 2023

**RESOLUTION NO. 4989**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION  
OVER \$25,000: ALYSON MONAHAN**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on October 4, 2022, by Resolution Number 4519, the CWC Board approved reimbursement to Alyson Monahan in an amount not to exceed Fifty-Two Thousand Nine Hundred Eighty-Two Dollars and Ten Cents (\$52,982.10) and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Eight Thousand Four Hundred Seventy-Five Dollars (\$8,475.00); and

**WHEREAS**, the CWC staff have determined the eligible portion of the contractor’s quote is Six Thousand Five Dollars and Fifty Cents (\$6,005.50); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, the CWC staff have determined the contractor’s total invoices of Fifty-Eight Thousand Nine Hundred Eighty-Seven Dollars and Sixty Cents (\$58,987.60) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving the total reimbursement of Fifty-Eight Thousand Nine Hundred Eighty-Seven Dollars and Sixty Cents (\$58,987.60) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Fifty-Eight Thousand Nine Hundred Eighty-Seven Dollars and Sixty Cents (\$58,987.60).

**Alyson Monahan Backup**

Address: 1865 Waterman Road, Delhi, NY 13753

Town: Meredith

Engineer: Benjamin Dates

Contractor: Anderson Excavating

This project was previously approved for \$52,982.10. The contractor encountered rock while digging to install the new septic tank. He was able to attain enough depth to install a low-profile tank instead of hammering. Twenty additional trees and stumps had to be removed to install the absorption field and sewer line. The tanks and absorption fill material were delivered when it was very wet. An access road 75 linear feet long was required. The contractor has requested \$8,475.00 for the added work. Staff believe that a fair and reasonable cost is \$6,005.50. The total project cost will be \$58,987.60. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Alyson Monahan in the amount not to exceed \$6,005.50 for additional costs to build her septic system.

Voice Vote, *carried unanimously*



**Septic Over \$25,000 – Additional Cost – Carrie Mosley – Tab 22**

September 5, 2023

**RESOLUTION NO. 4990**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:  
CARRIE MOSLEY**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on May 3, 2022, by Resolution Number 4365, the CWC Board approved reimbursement to Carrie Mosley in an amount not to exceed Thirty-Six Thousand Dollars (\$36,000.00); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Three Thousand Three Hundred Thirty-Four Dollars and Sixty Cents (\$3,334.60); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Three Thousand Three Hundred Thirty-Four Dollars and Sixty Cents (\$3,334.60); and

**WHEREAS**, CWC staff have determined that Thirty-Nine Thousand Three Hundred Thirty-Four Dollars and Sixty Cents (\$39,334.60) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Thirty-Nine Thousand Three Hundred Thirty-Four Dollars and Sixty Cents (\$39,334.60) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Thirty-Nine Thousand Three Hundred Thirty-Four Dollars and Sixty Cents (\$39,334.60).

**Carrie Mosley Backup**

Address: 4586 Johnson Hollow Road, Prattsville, NY 12468

Town: Roxbury

Engineer: John Bolger P.E.

Contractor: Jim Peters Excavating

This project was previously approved for \$36,000.00. The contractor had to install an additional 90 cubic yards of absorption fill material due to variation in topography. The septic tank had to set deeper than planned and required two more one-foot risers. The contractor has requested \$3,334.60 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$39,334.60. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Carrie Mosley in the amount not to exceed \$3,334.60 for additional costs to build her septic system.

*Voice Vote, carried unanimously*



**Septic Over \$25,000 – Additional Cost – Guy Pepe – Tab 23**

September 5, 2023

**RESOLUTION NO. 4991**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:  
GUY PEPE**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on October 4, 2022, by Resolution Number 4521, the CWC Board approved reimbursement to Guy Pepe in an amount not to exceed Twenty-Nine Thousand Nine Hundred Ninety-Six Dollars and Fifteen Cents (\$29,996.15); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Five Thousand Three Hundred Seventy-Two Dollars and Ninety Cents (\$5,372.90); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Five Thousand Three Hundred Seventy-Two Dollars and Ninety Cents (\$5,372.90); and

**WHEREAS**, CWC staff have determined that Thirty-Five Thousand Three Hundred Sixty-Nine Dollars and Five Cents (\$35,369.05) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Thirty-Five Thousand Three Hundred Sixty-Nine Dollars and Five Cents (\$35,369.05) as it is in substantial agreement with our schedule of values.



**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Thirty-Five Thousand Three Hundred Sixty-Nine Dollars and Five Cents (\$35,369.05).

**Guy Pepe Backup**

Address: 2852 Bloomville Hill Road, Bloomville, NY 13739

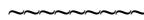
Town: Meredith

Engineer: Steele Brook Engineering

Contractor: Boyle Excavating

This project was previously approved for \$29,996.15. The property line was closer to the house than shown on the plan. The absorption field had to be rotated and moved. Additional trees were removed. Fill material was needed to cover the sewer line. Interior plumbing was raised. The contractor has requested \$5,372.90 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$35,369.05. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Guy Pepe in the amount not to exceed \$5,372.90 for additional costs to build his septic system.

*Voice Vote, carried unanimously*



**Septic Over \$25,000 – Additional Cost – James Sanford – Tab 24**

September 5, 2023

**RESOLUTION NO. 4992**

**BOARD APPROVAL OF SEPTIC CONSTRUCTION ESTIMATE  
OVER \$25,000 – ADDITIONAL COSTS:  
JAMES SANFORD**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on July 11, 2023, by Resolution Number 4926, the CWC Board approved reimbursement to James Sanford in an amount not to exceed Forty-Two Thousand Six Dollars and Fifty-Eight Cents (\$42,006.58); and

**WHEREAS**, CWC staff has reviewed additional construction invoice, the eligible amount for the septic system repair is One Thousand Four Hundred Fifty-Four Dollars and Five Cents (\$1,454.05); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be One Thousand Four Hundred Fifty-Four Dollars and Five Cents (\$1,454.05); and

**WHEREAS**, CWC staff have determined that Forty-Three Thousand Four Hundred Sixty Dollars and Sixty-Three Cents (\$43,460.63) to be a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Forty-Three Thousand Four Hundred Sixty Dollars and Sixty-Three Cents (\$43,460.63) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Forty-Three Thousand Four Hundred Sixty Dollars and Sixty-Three Cents (\$43,460.63).

**James Sanford Backup**

Address: 2072 Perch Lake Road, Andes, NY 13731

Town: Andes

Engineer: Rex Sanford

Contractor: Mammoth Excavating

This project was previously approved for \$42,006.58. The contractor has requested \$2,423.41 for material price increases for 160 linear feet of two-inch force main, 280 cubic yards of absorption fill material, 120 cubic yards of crushed stone, 30 cubic yards of topsoil, one pump out, one 1,250 gallon septic tank and a 1,000 gallon pump chamber. This amount appears to be reasonable and justified. This project is for a secondary residence eligible for 60% reimbursement.  $\$2,423.41 \times 60\% = \$1,454.05$ . The total project cost will be \$43,460.63. The Committee recommended that a resolution be brought before the Board of Directors to reimburse James Sanford in the amount not to exceed \$1,454.05 for additional costs to build his septic system.

<u>Material</u>	<u>Amount</u>	<u>Schedule of Value</u>	<u>Invoiced Cost</u>	<u>Difference</u>	<u>Total</u>
2" Force main	160LF	\$2.512LF	\$2.63LF	\$.118LF	160LFx\$.118LF=\$18.88
Absorption fill material	280CY	\$18.79CY	\$24.00CY	\$5.21CY	280CYx\$5.21CY=\$1,458.80
Crushed Stone	120CY	\$24.835CY	\$29.00CY	\$4.165CY	120CYx\$4.165CY=\$499.80
Topsoil	30CY	\$38.065CY	\$39.00CY	\$.935CY	30CYx\$.935CY=\$28.05
Pump Out	1EA	\$345.00EA	\$400.00EA	\$55.00	\$55.00
1250 Septic Tank	1EA	\$1,265.167EA	\$1,451.28EA	\$186.113EA	\$186.113
1000 gallon pump chamber	1EA	\$1,063.83EA	\$1,225.54EA	\$161.71EA	\$161.71
Floats	3EA	\$38.68EA	\$43.70EA	\$5.02EA	3EAx\$6.825=\$15.06
<b>Total</b>					\$2,423.41

Voice Vote, carried unanimously



**Septic Over \$25,000 – Additional Cost – Oliver Tallman – Tab 25**

September 5, 2023

**RESOLUTION NO. 4993**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:  
OLIVER TALLMAN**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on April 4, 2023, by Resolution Number 4754, the CWC Board approved reimbursement to Oliver Tallman in an amount not to exceed Sixty-Six Thousand Three Hundred Ninety-Six Dollars and Twenty Cents (\$66,396.20); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Two Thousand Seven Hundred Twenty Dollars and Fifty Cents (\$2,720.50); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Two Thousand Seven Hundred Twenty Dollars and Fifty Cents (\$2,720.50); and

**WHEREAS**, CWC staff have determined that Sixty-Nine Thousand One Hundred Sixteen Dollars and Seventy Cents (\$69,116.70) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Sixty-Nine Thousand One Hundred Sixteen Dollars and Seventy Cents (\$69,116.70) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Sixty-Nine Thousand One Hundred Sixteen Dollars and Seventy Cents (\$69,116.70).

**Oliver Tallman Backup**

Address: 184 Batavia Heights Circle, Margaretville, NY 12455

Town: Middletown

Engineer: Benjamin Dates

Contractor: TNT Landscaping

This project was previously approved for \$66,396.20. Tall brush covered the absorption field area, hiding variations in topography. The contractor had an additional 75 cubic yards of absorption fill material. The contractor has requested \$2,720.50 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$69,116.70. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Oliver Tallman in the amount not to exceed \$2,720.50 for additional costs to build his septic system.

**Voice Vote, carried unanimously**



**Septic Over \$25,000 – Additional Cost – Karen Yung – Tab 26**

September 5, 2023

**RESOLUTION NO. 4994**

**BOARD APPROVAL OF ADDITIONAL FUNDS FOR SEPTIC CONSTRUCTION OVER \$25,000:**  
**KAREN YUNG**

**WHEREAS**, pursuant to the Watershed Memorandum of Agreement and the Septic System Rehabilitation and Replacement Program Contracts with New York City Department of Environmental Protection, the Catskill Watershed Corporation (“CWC”) shall act as program manager for the Septic Program and implement the Septic Program consistent with the terms of said contracts; and

**WHEREAS**, pursuant to section 2:01:09 of the CWC Septic Rehabilitation and Replacement Program Rules Article 2A, if the total amount requested for reimbursement is more than Twenty-Five Thousand Dollars (\$25,000.00) CWC staff shall forward the design with recommendation to the CWC Board for approval; and

**WHEREAS**, on January 3, 2023, by Resolution Number 4637, the CWC Board approved reimbursement to Karen Yung in an amount not to exceed Forty-Three Thousand Five Hundred Dollars (\$43,500.00); and

**WHEREAS**, CWC staff has reviewed an additional construction invoice of costs incurred submitted by the homeowner for the septic system repair in the amount of Ten Thousand Eighty Dollars (\$10,080.00); and

**WHEREAS**, the total contractor’s invoices for this system is more than Twenty-Five Thousand Dollars (\$25,000.00); and

**WHEREAS**, CWC staff have determined the total reasonable cost of the additional work according to CWC Schedule of Values to be Ten Thousand Eighty Dollars (\$10,080.00); and

**WHEREAS**, CWC staff have determined that Fifty-Three Thousand Five Hundred Eighty Dollars (\$53,580.00) is a reasonable cost for this system in accordance with our schedule of values; and

**WHEREAS**, the Septic Committee has reviewed the documentation and recommend approving total reimbursement of Fifty-Three Thousand Five Hundred Eighty Dollars (\$53,580.00) as it is in substantial agreement with our schedule of values.

**NOW, THEREFORE LET IT BE RESOLVED**, that the CWC Board of Directors approves the eligible cost of this system for reimbursement to be the total not-to-exceed amount of Fifty-Three Thousand Five Hundred Eighty Dollars (\$53,580.00).

**Karen Yung Backup**

Address: 125 Highcliffe Road, Andes, NY 13731

Town: Andes

Engineer: Steele Brook Engineering

Contractor: LaFever Excavating

This project was previously approved for \$43,500.00. The contractor encountered bedrock during installation of the septic tank and pump chamber. 28 hours of hammering were necessary to attain appropriate depths. The contractor has requested \$10,080.00 for the added work. This amount appears to be reasonable and justified. The total project cost will be \$53,580.00. The Committee recommended that a resolution be brought before the Board of Directors to reimburse Karen Yung in the amount not to exceed \$10,080.00 for additional costs to build her septic system.

***Voice Vote, carried unanimously***



A motion to approve Tab 27, Resolution No. 4995 was made Joseph Cetta and seconded by James Eisel.

**RESOLUTION NO. 4995**

**BOARD REVIEW OF STORMWATER RETROFIT PROGRAM APPLICATION  
FOR THE VILLAGE OF MARGARETVILLE IMPROVEMENTS PROJECT**

**WHEREAS**, Paragraph 125 of the 1997 New York City Watershed Memorandum of Agreement (“MOA”) directs the Catskill Watershed Corporation (“CWC”) to establish a program to pay the costs to design, permit, maintain, implement and construct Stormwater Best Management Practices (BMP’s) to address existing stormwater runoff in concentrated areas of impervious surface in West of Hudson Watershed to the extent such BMP’s are necessary to correct or reduce existing erosion and/or pollutant loading; and

**WHEREAS**, by Resolution Number 265, the CWC Board of Directors established the Stormwater Retrofit Program “Program” Rules that provides for payment of eligible project costs; and

**WHEREAS**, pursuant to the CWC Program Rules as adopted by the CWC Board of Directors, the CWC staff and NYCDEP staff must evaluate grant requests and issue funding recommendations to the CWC Wastewater Committee, which shall issue recommendations to the CWC Board of Directors; and

**WHEREAS**, the Village of Margaretville with assistance from their Engineer, has submitted a Stormwater Retrofit Design application for the Village of Margaretville Main Street Project; and

**WHEREAS**, CWC and NYCDEP staff have jointly reviewed and recommend the Village of Margaretville Main Street Project for design funding as detailed in the application dated April 5, 2023 requesting Seventy Thousand Dollars (\$70,000.00) and have presented their recommendations to the CWC Wastewater Committee; and

**WHEREAS**, the CWC Wastewater Committee has reviewed and recommended the proposal as detailed in the application dated April 5, 2023; and

**WHEREAS**, pursuant to the CWC Program Rules, the CWC Board of Directors has reviewed the attached recommendation and supporting documentation.

**NOW, THEREFORE, LET IT BE RESOLVED**, the CWC Board of Directors approves funding as per the attached funding limits totaling Seventy Thousand Dollars (\$70,000.00) and waives the requirement of a local match.

**NOW, THEREFORE BE IT FURTHER RESOLVED**, approval of grants by the CWC Board of Directors constitutes a preliminary decision under the 1997 Watershed Memorandum of Agreement and the decision will become final without any further action by the CWC Board of Directors unless an objection is timely filed with the Watershed Protection and Partnership Council.

**Village of Margaretville- Main Street**

**Program:** Retrofit

**Address:** Main Street, Margaretville, NY

**Project Description:**

On April 5, 2023 CWC received an application from the Village of Margaretville for a stormwater retrofit project located along Main Street. The application requests \$70,000 of funding for the Village to retain a

Professional Engineer to design stormwater retrofit controls to address existing stormwater runoff along Main Street and part of Walnut Street.

The application was sent to NYC DEP on May 10, 2023 to review. CWC, DEP & the Village Mayor met on-site on June 1, 2023. A revised application based on the site meeting was sent to DEP for review and comment on July 5, 2023.

In 2015 the Board of Directors approved resolution #2781 for \$99,000 for the design of the same project on Main Street. The current application consists of the same scope, excluding a privately owned parcel from the previous application.

Stormwater controls are expected to include the installation of new stormwater treatment practices and outfall in the Village Park such as bioretention basins or Contech filterra units; replacement of damaged catch basins and associated piping and installation of additional catch basins and piping along Main Street and as needed along Walnut Street; installation of an underground stormwater practice under the Village Parking Lot; regrading and repaving Main Street and Walnut Street to provide positive drainage to stormwater controls. Repaving on the Village streets will not be funded by CWC.

The number of practices, sizing of practices, and detailed scope will be determined by a qualified engineer upon receipt of funding. Following completed and approved design, the Village will seek funding for construction and operation & maintenance.

The CWC recommends reimbursement of up to \$70,000.00 to the Village of Margaretville for estimated design costs associated with retrofitting Main Street & Walnut Street with stormwater best management practices.

**Recommended Retrofit Funding not-to-exceed \$70,000.00**

***Voice Vote, carried unanimously***

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A motion to approve Tab 28 to Tab 30, Resolution No. 4996 to Resolution No. 4998 was made Arthur Merrill and seconded by Christopher Mathews.

**FHMIP – Feasibility Study – 31 Boardwalk – Mike Ricciardella – Tab 28**

September 5, 2023

**RESOLUTION NO. 4996**

**CWC REVIEW OF FLOOD HAZARD MITIGATION PROGRAM APPLICATION**  
**MICHAEL RICCIARDELLA – FLOODPROOFING FEASIBILITY STUDY**  
**31 BOARDWALK, PHOENICIA**

**WHEREAS**, the Catskill Watershed Corporation (CWC) is a not-for-profit corporation established to administer Watershed Protection and Partnership Programs in the West of Hudson Watershed; and

**WHEREAS**, the CWC, City of New York (City), all municipalities in the West of Hudson Watershed, New York State, the federal Environmental Protection Agency, and several environmental organizations recognized that the goals of drinking water protection and economic vitality within the West of Hudson Watershed communities are not inconsistent and under the 1997 New York City Watershed Memorandum of Agreement (“Watershed MOA”) agreed to cooperate in the development and implementation of watershed protection programs that maintain and enhance the quality of the City’s drinking water supply system and the economic and social character of the West of Hudson Watershed communities; and

**WHEREAS**, extensive flooding resulting from Tropical Storms Irene and Lee, in August and September 2011, respectively, caused catastrophic losses in certain towns and villages within the West of Hudson Watershed which



affected the economic and social character of certain West of Hudson watershed communities and adversely impacted water quality in the West of Hudson Watershed; and

**WHEREAS**, as a condition of the 2014 Mid-Term Filtration Avoidance Determination Review, New York City Department of Environmental Protection (NYCDEP) has agreed to fund a Flood Hazard Mitigation Implementation Program to reduce repetitive flood losses that also pose a threat to water quality during storm events through funding certain recommendations of local flood analyses under the NYCDEP Stream Management Program; and

**WHEREAS**, on March 4, 2014, by Resolution Number 2439, the CWC Board of Directors agreed to serve as program manager of such a program to be referred to as the CWC Flood Hazard Mitigation Implementation Program (the “Program” or “FHMIP”) and approved a Program Agreement with the City; and

**WHEREAS**, the Town of Shandaken accepted a local flood analysis for the hamlets of Phoenicia and Mount Tremper and such analysis recommended flood mitigation of structures in the one hundred year floodplain; and

**WHEREAS**, CWC FHMIP Program Rules, adopted by the CWC Board, provide that eligible projects include feasibility study of property protection measures identified by a local flood analysis up to Five Thousand Dollars (\$5,000.00) per property; and

**WHEREAS**, by Resolution 4292, the CWC Board approved the retention of Labella Associates to complete FHMIP property protection feasibility studies as the CWC Feasibility Studies Consultant for property owners who did not desire to hire their own consultant; and

**WHEREAS**, Michael Ricciardella submitted an application to CWC for funding of feasibility study for flood mitigation of a structure at 31 Boardwalk in the hamlet of Phoenicia in an amount not to exceed Five Thousand Dollars (\$5,000.00) utilizing CWC’s FHMIP consultant; and

**WHEREAS**, the CWC Wastewater Committee recommended that the CWC Board of Directors approve Mr. Ricciardella’s application in an amount not to exceed Five Thousand Dollars (\$5,000.00) for feasibility study to flood mitigation of a building in the hamlet of Phoenicia.

**NOW, THEREFORE, LET IT BE RESOLVED**, that the CWC Board of Directors has reviewed the application, staff recommendation and supporting documentation and approves funding for the Flood Mitigation Feasibility Study for a building owned by Michael Ricciardella in an amount not to exceed Five Thousand Dollars (\$5,000.00) through CWC’s Feasibility Studies Consultant.

**Flood Hazard Mitigation Implementation Program**  
**Michael Ricciardella - Feasibility Study for Property Protection**

Michael Ricciardella owns the property located at 31 Boardwalk in the hamlet of Phoenicia, in the Town of Shandaken. The structure on the property is a single family residence. The property is located within the flood plain and special flood hazard area of the Esopus Creek. Mr. Ricciardella seeks to make the property more flood resilient. He is requesting funding in the amount of \$5,000 to complete a feasibility study to evaluate possible mitigation measures that can be done to the structure. The applicant wishes to utilize CWC’s consultant, Labella Associates, to complete the study.

The property is within the LFA study area of Phoenicia and the LFA was completed and accepted by the Town of Shandaken in 2016. Property Protection Measures are identified within the LFA.

***Voice Vote, carried unanimously***



**FHMIP – Feasibility Study – 54 Main Street – Mike Ricciardella – Tab 29**

**RESOLUTION NO. 4997**

**CWC REVIEW OF FLOOD HAZARD MITIGATION PROGRAM APPLICATION**  
**MICHAEL RICCIARDELLA – FLOODPROOFING FEASIBILITY STUDY**  
**54 MAIN STREET, PHOENICIA**

**WHEREAS**, the Catskill Watershed Corporation (CWC) is a not-for-profit corporation established to administer Watershed Protection and Partnership Programs in the West of Hudson Watershed; and

**WHEREAS**, the CWC, City of New York (City), all municipalities in the West of Hudson Watershed, New York State, the federal Environmental Protection Agency, and several environmental organizations recognized that the goals of drinking water protection and economic vitality within the West of Hudson Watershed communities are not inconsistent and under the 1997 New York City Watershed Memorandum of Agreement (“Watershed MOA”) agreed to cooperate in the development and implementation of watershed protection programs that maintain and enhance the quality of the City’s drinking water supply system and the economic and social character of the West of Hudson Watershed communities; and

**WHEREAS**, extensive flooding resulting from Tropical Storms Irene and Lee, in August and September 2011, respectively, caused catastrophic losses in certain towns and villages within the West of Hudson Watershed which affected the economic and social character of certain West of Hudson watershed communities and adversely impacted water quality in the West of Hudson Watershed; and

**WHEREAS**, as a condition of the 2014 Mid-Term Filtration Avoidance Determination Review, New York City Department of Environmental Protection (NYCDEP) has agreed to fund a Flood Hazard Mitigation Implementation Program to reduce repetitive flood losses that also pose a threat to water quality during storm events through funding certain recommendations of local flood analyses under the NYCDEP Stream Management Program; and

**WHEREAS**, on March 4, 2014, by Resolution Number 2439, the CWC Board of Directors agreed to serve as program manager of such a program to be referred to as the CWC Flood Hazard Mitigation Implementation Program (the “Program” or “FHMIP”) and approved a Program Agreement with the City; and

**WHEREAS**, the Town of Shandaken accepted a local flood analysis for the hamlets of Phoenicia and Mount Tremper and such analysis recommended flood mitigation of structures in the one hundred year floodplain; and

**WHEREAS**, CWC FHMIP Program Rules, adopted by the CWC Board, provide that eligible projects include feasibility study of property protection measures identified by a local flood analysis up to Five Thousand Dollars (\$5,000.00) per property; and

**WHEREAS**, by Resolution 4292, the CWC Board approved the retention of Labella Associates to complete FHMIP property protection feasibility studies as the CWC Feasibility Studies Consultant for property owners who did not desire to hire their own consultant; and

**WHEREAS**, Michael Ricciardella submitted an application to CWC for funding of feasibility study for flood mitigation of a structure at 54 Main Street in the hamlet of Phoenicia in an amount not to exceed Five Thousand Dollars (\$5,000.00) utilizing CWC’s FHMIP consultant; and

**WHEREAS**, the CWC Wastewater Committee recommended that the CWC Board of Directors approve Michael Ricciardella’s application in an amount not to exceed Five Thousand Dollars (\$5,000.00) for feasibility study to flood mitigation of a building in the hamlet of Phoenicia.

**NOW, THEREFORE, LET IT BE RESOLVED**, that the CWC Board of Directors has reviewed the application, staff recommendation and supporting documentation and approves funding for the Flood Mitigation Feasibility Study for a building owned by Michael Ricciardella in an amount not to exceed Five Thousand Dollars (\$5,000.00) through CWC’s Feasibility Studies Consultant.

**Flood Hazard Mitigation Implementation Program**  
**Michael Ricciardella - Feasibility Study for Property Protection**

Michael Ricciardella owns the property located at 54 Main Street in the hamlet of Phoenicia, in the Town of Shandaken. The structure on the property is a commercial restaurant and hotel. The property is located within the floodplain and special flood hazard area of the Esopus Creek. Ricciardella seeks to make the property more flood resilient. Ricciardella is requesting funding in the amount of \$5,000.00 to complete a feasibility study to evaluate possible mitigation measures that can be done to the structure. The applicant wishes to utilize CWC’s consultant, Labella Associates, to complete the study.

The property is within the LFA study area of Phoenicia and the LFA was completed and accepted by the Town of Shandaken in 2016. Property Protection Measures are identified within the LFA.

*Voice Vote, carried unanimously*



**FHMIP – Feasibility Study – 68-70 Main Street – Mike Ricciardella – Tab 30**

September 5, 2023

**RESOLUTION NO. 4998**

**CWC REVIEW OF FLOOD HAZARD MITIGATION PROGRAM APPLICATION**  
**MICHAEL RICCIARDELLA – FLOODPROOFING FEASIBILITY STUDY**  
**68-70 MAIN STREET, PHOENICIA**

**WHEREAS**, the Catskill Watershed Corporation (CWC) is a not-for-profit corporation established to administer Watershed Protection and Partnership Programs in the West of Hudson Watershed; and

**WHEREAS**, the CWC, City of New York (City), all municipalities in the West of Hudson Watershed, New York State, the federal Environmental Protection Agency, and several environmental organizations recognized that the goals of drinking water protection and economic vitality within the West of Hudson Watershed communities are not inconsistent and under the 1997 New York City Watershed Memorandum of Agreement (“Watershed MOA”) agreed to cooperate in the development and implementation of watershed protection programs that maintain and enhance the quality of the City’s drinking water supply system and the economic and social character of the West of Hudson Watershed communities; and

**WHEREAS**, extensive flooding resulting from Tropical Storms Irene and Lee, in August and September 2011, respectively, caused catastrophic losses in certain towns and villages within the West of Hudson Watershed which affected the economic and social character of certain West of Hudson watershed communities and adversely impacted water quality in the West of Hudson Watershed; and

**WHEREAS**, as a condition of the 2014 Mid-Term Filtration Avoidance Determination Review, New York City Department of Environmental Protection (NYCDEP) has agreed to fund a Flood Hazard Mitigation Implementation Program to reduce repetitive flood losses that also pose a threat to water quality during storm events through funding certain recommendations of local flood analyses under the NYCDEP Stream Management Program; and

**WHEREAS**, on March 4, 2014, by Resolution Number 2439, the CWC Board of Directors agreed to serve as program manager of such a program to be referred to as the CWC Flood Hazard Mitigation Implementation Program (the “Program” or “FHMIP”) and approved a Program Agreement with the City; and

**WHEREAS**, the Town of Shandaken accepted a local flood analysis for the hamlets of Phoenicia and Mount Tremper and such analysis recommended flood mitigation of structures in the one hundred year floodplain; and

**WHEREAS**, CWC FHMIP Program Rules, adopted by the CWC Board, provide that eligible projects include feasibility study of property protection measures identified by a local flood analysis up to Five Thousand Dollars (\$5,000.00) per property; and

**WHEREAS**, by Resolution 4292, the CWC Board approved the retention of Labella Associates to complete FHMIP property protection feasibility studies as the CWC Feasibility Studies Consultant for property owners who did not desire to hire their own consultant; and

**WHEREAS**, Michael Ricciardella submitted an application to CWC for funding of feasibility study for flood mitigation of a structure at 68-70 Main Street in the hamlet of Phoenicia in an amount not to exceed Five Thousand Dollars (\$5,000.00) utilizing CWC’s FHMIP consultant; and

**WHEREAS**, the CWC Wastewater Committee recommended that the CWC Board of Directors approve Ricciardella’s application in an amount not to exceed Five Thousand Dollars (\$5,000.00) for feasibility study to flood mitigation of a building in the hamlet of Phoenicia.

**NOW, THEREFORE, LET IT BE RESOLVED**, that the CWC Board of Directors has reviewed the application, staff recommendation and supporting documentation and approves funding for the Flood Mitigation Feasibility Study for a building owned by Ricciardella in an amount not to exceed Five Thousand Dollars (\$5,000.00) through CWC’s Feasibility Studies Consultant.

**Flood Hazard Mitigation Implementation Program**  
**Michael Ricciardella - Feasibility Study for Property Protection**

Michael Ricciardella owns the property located at 68-70 Main Street in the hamlet of Phoenicia, in the Town of Shandaken. The structure on the property is a commercial restaurant and bar. The property is located on the banks of the Esopus Creek, and is within the flood plain and the special flood hazard area. Ricciardella seeks to make the property more flood resilient. Ricciardella is requesting funding in the amount of \$5,000 to complete a feasibility study to evaluate possible mitigation measures that can be done to the structure. The applicant wishes to utilize CWC’s consultant, Labella Associates, to complete the study.

The property is within the LFA study area of Phoenicia and the LFA was completed and accepted by the Town of Shandaken in 2016. Property Protection Measures are identified within the LFA.

*Voice Vote, carried unanimously*



A motion to approve Tab 31, Resolution No. 4999, was made by James Eisel and seconded by Richard Parete.

**WPPC – Executive and TAC Appointments – Tab 31**

September 5, 2023

**RESOLUTION NO. 4999**

**APPOINTMENT OF MEMBERS**  
**TO THE WATERSHED PARTNERSHIP AND PROTECTION COUNCIL EXECUTIVE**  
**COMMITTEE AND THE TECHNICAL ADVISORY COMMITTEE**

**WHEREAS**, The New York City Watershed Memorandum of Agreement (“MOA”) provides for the establishment of the Watershed Protection and Partnership Council (“WPPC”), to aid in the protection of

drinking water quality and the economic vitality of Watershed communities as well as the creation of a Technical Advisory Committee (“TAC”) to the WPPC; and

**WHEREAS**, pursuant to the terms of the MOA, within the Council a sixteen member Executive Committee was established, three members of which were to be chosen by the watershed community members of the Catskill Watershed Corporation (“CWC”) Board; and

**WHEREAS**, there are no restrictions or qualifications on members appointed by the CWC West of Hudson members, however there can only be one member from a county; and

**WHEREAS**, the West of Hudson members of the CWC may appoint three members to the TAC, while there are no membership restrictions for the appointees, appropriate scientific or technical expertise is preferred; and

**WHEREAS**, members of the WPPC and the TAC serve four-year terms; and

**WHEREAS**, the West of Hudson members of the CWC Policy committee recommend that Jason Merwin be appointed to the WPPC for an additional term which would expire on October 23, 2027; and

**WHEREAS**, the watershed community members of the CWC Policy Committee recommend that John Jacobson, Program Specialist at the Catskill Watershed Corporation be appointed to the TAC for an additional term which would expire on October 23, 2027.

**NOW, THEREFORE BE IT RESOLVED**, that the watershed community members of the CWC Board appoint Jason Merwin to the WPPC for a four year term expiring on October 23, 2027.

**NOW, THEREFORE BE IT FURTHER RESOLVED**, that the watershed community members of the CWC Board appoint John Jacobson to the TAC for a four year term expiring on October 23, 2027.

*Voice Vote, carried unanimously*



- VIII. Announcements from the Chair – Next meeting on Tuesday, October 3, 2023**
- IX. Board Member Discussion**
- X. Adjournment 11:58am**