VILLAGE OF TARRYTOWN BOARD OF TRUSTEES WORK SESSION 6:00 P.M. WEDNESDAY, MAY 15, 2024 Tarrytown Village Hall One Depot Plaza, Tarrytown, New York

Members of the public may attend in person or remotely. For those members of the public interested in viewing the meeting remotely visit:

https://www.tarrytownny.gov/home/events/46831 for instructions on how to view via Zoom.

Action Items

- 1. Appointment Laborer
- 2. Emergency Repair Deertrack Lane Culvert
- 3. Ratify PBA Medical Benefits Stipulation
- 4. Emergency Repair Browning Lane Storm Drain

Open Session

- 1. Board of Trustees Concerns
- 2. Donation of Services for Wilson Park
- 3. Discussion Concept of Bank Casting
- Paving 2024 Recommendations
- 5. Curbing Contract
- 6. Steel Barricades for Events
- 7. Agreement for Volunteer Services Halloween Parade and Block Party
- 8. Petition from Residents of Tarrytown and Sleepy Hollow about Route 9
- 9. IMA with Irvington for Supplemental Building Inspector Services
- 10. Engineering Services and CM for Phase 7B White Plains Road
- 11. Police Car for Auction
- 12. Trane Proposal
- 13. Recognition of Mental Health Awareness Month

Executive Session

- A. Non-union Employees Salary Increases
- B. Police Officer Candidate
- C. Assistant Building Inspector
- D. Financial Advisor Services for Bonding
- E. Admin Office Intern
- F. Towing Policy

Action Items for the May 15, 2024 Work Session

Appointment Laborer for Public Works Department

BE IT RESOLVED, that the Board of Trustees of the Village of Tarrytown hereby authorizes the appointment of a laborer in for the Parks Department, at an annual salary of \$56,020 per the contract between the Village and the CSEA and with a start date of , 2024.

Authorization for emergency storm drain repair work along Deertrack Lane

BE IT RESOLVED that the Board of Trustees hereby authorizes the emergency repair on Deertrack Lane to address a washed out and collapsing storm drain pipe and roadway sinkhole at that location, and authorizes the Village Public Works and Engineering Departments to proceed on this matter with ELQ Industries on the repair of this matter, for a replacement pipe, repaired roadway and new wooden guardrail at an estimated cost of \$40,000, as a change order to the current project taking place with ELQ and Gordian for the Deer Track retaining wall emergency rehabilitation project, and authorizes the Village Administrator to execute an agreement for these services so that they can be implemented as soon as possible.

Authorization for settlement of arbitration matter between the PBA and the Village

BE IT RESOLVED that the Board of Trustees hereby ratifies the stipulation of settlement between the Village and the PBA for the settlement of the medical benefits grievance, as previously authorized with labor counsel and the Village Administrator, with a date of April 15, 2024, and authorizes the Village Administrator to sign this settlement, retroactive to May 8, 2024.

Authorization for emergency storm drain repair work along Browning Lane

BE IT RESOLVED that the Board of Trustees hereby authorizes the emergency repair on Browning Lane to address a washed out and collapsing storm drain pipe and roadway sinkhole at that location, and authorizes the Village Public Works and Engineering Departments to proceed on this matter as an emergency repair of this damage, for a replacement pipe, repaired roadway at an estimated cost of \$30,000 to \$40,000, with quotes and a recommendation for award to be provided by the time of the Work Session, and authorizes the Village Administrator to execute an agreement for these services so that they can be implemented as soon as possible.

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Kathy Deufemia

From:

Richard Slingerland

Sent:

Monday, May 6, 2024 10:58 AM

To:

Kathy Deufemia

Cc:

Louis Martirano; William McGuire; Alissa Fasman

Subject:

FW: Paving 2024 Recommendation

Attachments:

Paving 2024 Recommendation.pdf; SJames J. H24050215100.jpg

For the next Work Session of May 15th.

Richard Slingerland Village Administrator Village of Tarrytown One Depot Plaza Tarrytown, New York 10591 914-631-1785

fax: 914-909-1208

e-mail: rslingerland@tarrytownny.gov

From: Larry Schopfer < lschopfer@irvingtonny.gov>

Sent: Monday, May 6, 2024 8:41 AM

To: Anthony Giaccio (agiaccio@villageofsleepyhollow.org) <agiaccio@villageofsleepyhollow.org>; Joe Cerretani (jcerretani@ardsleyvillage.com) <jcerretani@ardsleyvillage.com>; Mary Beth Murphy

(VillageManager@Hastingsgov.org) < VillageManager@Hastingsgov.org>; Michael Mills (michaelmills@elmsfordny.org)

<michaelmills@elmsfordny.org>; Richard Slingerland <rslingerland@tarrytowngov.com>

Subject: FW: Paving 2024 Recommendation

[EXTERNAL] This email is from outside the Village of Tarrytown - Please use caution when opening links and attachments!

Please see the attached recommendation and read it carefully. There was an error in the bid submitted by Waters. It happened to affect work that was only being done in Elmsford. Hahn corresponded with Waters and they decided to withdraw due to the error. Montesano is being recommended. As you may recall, they were the apparent 2nd low bidder, only \$1,000 higher than Waters.

This award is being done tonight.

Larry

From: Douglas Hahn <dhahn@hahn-eng.com>

Sent: Friday, May 3, 2024 1:14 PM

To: Karen Buccheri < kbuccheri@irvingtonny.gov >

Cc: Larry Schopfer ! Todd Smith : Greg Nilsson

<gnilsson@irvingtonny.gov>

Subject: Paving 2024 Recommendation

Karen,

Please see attached.

Regards,

Doug

Douglas J. Hahn, P.E., CPSWQ James J. Hahn Engineering, P.C. 1689 Route 22 Brewster, NY 10509 (845) 279-2220 dhahn@hahn-eng.com

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[EXTERNAL] This email is from outside the Village of Irvington- Please use caution when opening links and attachments!

2024 Road Willing and Paving	Waters Paving 300 Bostwick Ave. Bridgeport, CT 06605 203-650-6540 ikline@waterspaving.com	Montesano Bros, Inc. 76 Plain Ave. New Rochelle, NY 10801 914-235-4800 richard@montesanobros.com	Petrillo Contracting, Inc. 41 Edison Ave. Mount Vernon, NY 10550 914-665-4141 paul@petrillocontracting.com
0	Total Paving	Total Paving & Milling Cost	
Municipality	Waters Paving Total Cost	Montesano Bros, Inc. Total Cost	Petrillo Contracting, Inc. Total Cost
Ardsley	\$459,568.80	\$444,133.40	\$443,111.00
Elmsford	\$86,664.00	\$82,248.00	\$79,488.00
Hastings-on-Hudson	\$196,806.00	\$190,618.00	\$190,900.00
Irvington	\$255,878.00	\$247,844.00	\$248,230.00
Sleepy Hollow	\$136,772.00	\$133,068.50	\$134,282.50
Tarrytown	\$398,505.00	\$384,840.00	\$383,475.00
	2024 O	2024 Overall Cost	
Municipality	Waters Paving Overall Cost	Montesano Bros, Inc. Overall Cost	Petrillo Contracting, Inc. Overall Cost
Ardsley	\$606,770.80	\$544,724.40	\$567,491.00
Elmsford	\$262,059.00	\$396,863.00	\$442,836.00
Hastings-on-Hudson	\$214,676.00	\$203,828.00	\$219,770.00
Irvington	\$313,726.00	\$299,888.00	\$300,450.00
Sleepy Hollow	\$185,789.00	\$155,284.50	\$184,532.50
Татусоwn	\$407,565.00	\$391,390.00	\$395,425.00
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Tel: 845-279-2220 Fax: 845-279-8909 jhahn@hahn-eng.com

MEMORANDUM

To

: Lawrence Schopfer

Village Administrator

From

Douglas Hahn, P.E.

Village Consulting Engineer

Date

M

May 3, 2024

Subject

2024 Road Milling and Paving Contract

Village of Irvington, NY

On May 1, 2024, four (4) bids for the referenced project were received and publicly read aloud at Village Hall. As requested, we have reviewed the bids in accordance with the project specifications. The bid values were verified for the four bidders as shown on the attached spreadsheet.

Under this Contract, the project consists of milling approximately 53,741 square yards of existing roadway surface, adjust manholes, valve boxes, and catch basins, line striping, and installing approximately 7,102 tons of asphalt top course.

TOTAL BID

The Contractor's names, addresses, and base bid amounts are as follows:

CONTRACTOR

Montesano Bros., Inc 76 Plain Avenue	э.	
New Rochelle, NY	10801	\$1,991,977.90
	t contribute and a contribute.	
Petrillo Contracting,	Inc.	
41 Edison Avenue		
Mount Vernon, NY	10550	\$2,110,504.50
,	r	•

ELQ Industries, Inc.
567 Fifth Avenue
New Rochelle, NY 10801 \$2,314,044.55

ENVIRONMENTAL AND CIVIL ENGINEERING STUDIES • REPORTS • DESIGN

Lawrence Schopfer 2024 Road Milling and Paving Contract May 3, 2024 Page 2

> Waters Paving 300 Bostwick Avenue Bridgeport, CT 06605

N/A

The lowest bidder for the work at this time of bid opening was Waters Paving. In subsequent discussions with Waters Paving, they informed us they made an error with one of their line items and will not be able to complete that item as bid. Therefore, Montesano Bros, Inc. is the lowest bidder and has submitted a responsive bid with satisfactory work references and has been successful in completing similar projects of similar scope.

Montesano Bros., Inc. has indicated that they can meet the project schedule and perform the work in accordance with the project specifications.

Based on the Village of Irvington quantities, the anticipated total cost for work in Irvington is \$299,888.00. The total bid analysis is attached.

Based on the above, we recommend that the Village Board accept and approve Montesano Bros., Inc. as the lowest bid option with the best interest of all municipalities in mind, and have the project proceed pending the submission of bonds, and insurances.

If there are any questions, please do not hesitate to contact me at your earliest convenience.

JH:DH:ay

Enclosure

P:\Village of Irvington\Highway Department\Paving 2024\Bids\Recommendation Letter.doc

2 (Ardsley,	2024 Road Milling and Paving Contract (Ardsley, Elmsford, Hastings-on-Hudson, Sleepy Hollow, Irvington, and Tarrytown) BID ANALYSIS	Iollow,	Bidder: Address: City, State Phone Contact	Waters Paving 300 Bostwick Ave Bridgeport, CT 06605 203-650-6540 jkline@waterspaving.com	ve 06605 aving.com	Montesano Bros, Inc. 76 Plain Avenue New Rochelle, NY 10801 914-235-4800 richard@montesanobros.com	fnc. ? 10801 <u>10bros.com</u>	Petrillo Contracting, Inc. 41 Edison Avenue Mount Vernon, NY 10550 914-665-4141 paul@petrillocontracting.com	htracting, Avenue non, NY 1 41 locontrac	Inc (0550 ting.com	ELQ I S67 Fi New F 914-6: tsilva(ELQ Industries, Inc. 567 Fifth Avenue New Rochelle, NY 10801 914-654-1040 Isilva@elqindustries.com	 10801 S.com	
SPEC. SECT	TEM	UNIT	EST. QUANT.	UNIT PRICE	*** TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	ICE	TOTAL	IND	UNIT PRICE	TC	TOTAL
10A	Asphalt Misc. Sidewalks, Swales and Driveways	SF	2,400	\$ 14.25	5 \$ 34,200.00	\$ 4.00	\$ 9,600.00	S	14.00 \$	33,600.00	S	9.00	S	21,600.00
13VA	Adjust Valve Boxes	EA	96	\$ 40.00	0 \$ 3,840.00	s 60.00	\$ 5,760.00	s	450.00 \$	43,200.00	69	523.00	S	50,208.00
90	Bituminous Base Course	TON	1,312	\$ 165.00	0 \$ 216,480.00	\$ 145.00	\$ 190,240.00	S	144.00 \$	188,928.00	S	159.00	\$ 20	208,608.00
51A-6F	Bituminous Top Course	TON	7,102	\$ 157.00	0 \$ 1,115,014.00	\$ 149.00	\$ 1,058,198.00	S	144.00 \$	1,022,688.00	S	151.35	\$ 1,0	1,074,887.70
51M	Cold Milling & Removal of Bituminous Pavement (2")	SY	53,741	\$ 7.80	0 \$ 419,179.80	s 7.90	\$ 424,553.90	s o	8.50 \$	456,798.50	S	7.85	\$ 4.	421,866.85
51M-ALT	Unclassified Excavation, Filling, and Grading	CY	1,770	\$ 22.00	0 \$ 38,940.00	\$ 110.00	\$ 194,700.00	S	138.00 \$	244,260.00	69	228.00	\$ 46	403,560.00
52	Speed Humps and Tables- Speed Tables	EA	2	\$ 8,000.00	00.000.00	\$ 13,000.00	s 26,000.00	S	8,000.000,8	16,000.00	S	5,200.00	S	10,400.00
76	Maintenance and Protection of Traffic	ďΧ	ĄN	₽.	ě	AN.	NA NA	az		NP		NP NP		NA PA
102MHA-1	Adjust Manhole & Catch Basins Frames, Covers and Grates	EA	105	\$ 860.00	0 \$ 90,300.00	\$ 490.00	\$ 51,450.00	S	S 00.03	57,750.00	s	870.00	S	91,350.00
102MHA-1A		EA	0	S	- \$	\$ 1,250.00	- \$		69		S	2,148.00	S	
102MHA-2	Adjust Manhole & Catch Basins Frames, Covers and Grates	ERA	9	\$ 5,200.00	0 \$ 31,200.00	\$ 1,200.00	\$ 7,200.00	S	2,100.00	12,600.00	S	1,600.00	S	9,600.00
102MHA-3	Adjust Manhole & Catch Basins Frames, Covers and Grates	EA	. 0	- \$		\$ 1,900.00	s		69	-	S	3,288.00	S	•
127	Restoration	NP	AN.	SZ.	N.P.	NP	an An	NP NP		NP NP		e e		SZ SZ
TG640	Reflectorized Pavement Marking Paints	T.	23,120	\$ 1.10	0 \$ 25,432.00	\$ 1.05	\$ 24,276.00	\$ 0	1.50 \$	34,680.00	S	0.95	S	21,964.00
	TOTAL			s	1,990,585.80	\$	1,991,977.90	\$ 0		2,110,504.50	69		2,31	2,314,044.55
**Contractor in	**Contractor indicated there was an error in their bid and cannot complete at that cost.	omplete at th	ıt cost.											

Received 8 May 6, 2024

To the Leadership and Staff at the NYS DOT,

We, the undersigned residents of the Tarrytown and Sleepy Hollow community, are very concerned about pedestrian and bike safety on the Broadway/Route 9 corridor. The McKeel Avenue intersection is one of the most dangerous intersections in our villages and we are pleased to hear that the DOT is considering an "emergency project timeline" to upgrade the intersection with curb extensions (sidewalk bulbouts/bumpouts). We strongly encourage you to move forward with this project immediately.

At the same time, we believe that the emergency project should include a median refuge. Median refuges have been shown by the Federal Highway Administration to reduce pedestrian crashes by 56%, due to the following benefits: they significantly reduce the distance pedestrians have to cross, as they only need to cross one lane at a time; pedestrians only need to monitor one direction of cars at a time; cars only need to monitor a short pedestrian crossing area; median refuges stop cars from passing on the left; they slow traffic to safe speeds; and they can provide a pocket in which left turning vehicles can safely wait without blocking through traffic. In addition, it is our understanding that median refuges can be designed using jersey barriers or other similar temporary infrastructure, allowing it to be done on a pilot project basis and within the emergency project timeline.

Curb extensions and median refuges are not the complete solution for that intersection. The McKeel-Broadway intersection needs a better and more comprehensive redesign that should come out of the DOT-led Route 9 Complete Streets engineering process, which will take several years to be implemented (https://www.dot.ny.gov/route9completestreets). Accordingly, we view the emergency McKeel project as a starting point, not an end point.

We recommend the following process for addressing this dangerous intersection: First, a rapid response phase within the DOT emergency project timeline using temporary sturdy materials to construct sidewalk extensions and a median refuge; Second, an optional interim phase, where the temporary materials are replaced with standard construction materials; and Third, a more comprehensive redesign through the Route 9 Complete Streets effort.

Please let us know if you have any questions or concerns and we look forward a safer Route 9 for all.

Thank you for your consideration,

Signed by the following 247 residents of Tarrytown (137), Sleepy Hollow (104) and surrounding communities (6):

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	Name	Address
1	Matthew Nasser	51 N Washington St, Tarrytown
2	Diana Laing	23a Windle Park, Tarrytown
3	Laurie Hirsch Schulz	61 Fremont Rd, Sleepy Hollow
4	Michelle Edgemont	34 Miller Ave, Tarrytown
5	Kerry Salvatierra	72 Wildey St, Tarrytown
6	Joseph Nevins	18 Hanford Place, Tarrytown
7	Edward Bear Miller	114 Neperan Rd, Tarrytown
8	Molly Grodin	138 Rosehill Ave, Tarrytown
9	Anne-Marie Kavulla	124 Bedford. Rd, Sleepy Hollow
10	Beverly Lacy	186 Gunpowder Ln, Tarrytown
11	Benjamin Sirota	287 North Washington St, Sleepy Hollow
12	Andrew Billo	131 Altamont Ave, Tarrytown
13	Colleen Kluttz	61 Midland Ave, Tarrytown
14	Jeff Raderstrong	10 1/2 Spruce St, Sleepy Hollow
15	Meghan T Raderstrong	10 1/2 Spruce St, Sleepy Hollow
16	Molly Holcomb	32 W Elizabeth St, Tarrytown
17	Scott Larson	107 Harwood Ave, Sleepy Hollow
18	Sheila Burger	329 Palisades Blvd, Sleepy Hollow
19	Elizabeth Thrall	73 Riverview Ave, Tarrytown
20	Kirsty Jones	177 White Plains Rd Apt 51b, Tarrytown
21	Amy Hill	27 Walden Rd, Tarrytown
22	Kate Spirelli	31 Highland Ave, Tarrytown
23	Craig Spirelli	31 Highland Ave, Tarrytown
24	Adam Hill	27 Walden Rd, Tarrytown
25	David Weyburn	138 Rosehill Ave, Tarrytown
26	Giselle Schuetz	73 Riverview Ave., Tarrytown
27	Alicia Wiedemann	138 Harwood Ave, Sleepy Hollow
28	Josh Kellermann	95 Wildey St, Tarrytown
29	Kristina Allen	8 Hanford Place, Tarrytown
30	Kirsten D Bourne	227 Kelbourne Ave, Sleepy Hollow
31	Emily Metzner	15 Pine St, Sleepy Hollow
32	John Erickson	76 Rosehill Ave, Tarrytown

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33	Elizabeth Tucker	135 Gordon Ave, Sleepy Hollow
34	Beatrice Knox	34 Highland Ave, Tarrytown
35	Dave Arons	145 Beekman Ave, Sleepy Hollow
36	Zara Findlay-Shirras	26 McKeel Ave, Tarrytown
37	Sarah Smiley	5 Farrington Ave, Sleepy Hollow
38	Sarah Pollak	35 Holland Ave, Sleepy Hollow
39	Blake Harrison	131 Neperan Rd, Tarrytown
40	Christina Leblanc	58 Leroy Ave, Tarrytown
41	William Brockmeyer	67 Wildey St, Tarrytown
42	Jessica Avila	15 Depeyster St, Sleepy Hollow
43	Dean Gallea	28 Wildey St, Tarrytown
44	Jamie Weiss-Yagoda	245 Crest Dr, Tarrytown
45	Seth Dellon	112 Rice Ave, Sleepy Hollow
46	Mark Holcomb	32 West Elizabeth St, Tarrytown
47	Kevin S. Miller	191 Union Ave, Tarrytown
48	Talia Andrei	92 Pocantico St, Sleepy Hollow
49	Adam Edelman	6 Katrina Ave, Sleepy Hollow
50	Ken Herzog	61 Midland Ave, Tarrytown
51	Eliza Schafler	153 N. Washington St., Sleepy Hollow
52	Steven Gosset	127 Highland Ave, Tarrytown
53	Mizue Aizeki	18 Hanford Place, Tarrytown
54	Diana Torres	18 Wood Court, Tarrytown
55	Natalia Torres	18 Wood Court, Tarrytown
56	Argelia Pliego	18 Wood Ct, Tarrytown
57	Olivia Ramirez	29 Main St, Tarrytown
58	Isabella Perkins	75 Sleepy Hollow Rd, Sleepy Hollow
59	Becca Gosset	127 Highland Ave, Tarrytown
60	Sophie Saltzman	212 Legend Drive, Sleepy Hollow
61	Amina Aizeki-Nevins	18 Hanford PI, Tarrytown
62	Maya Mendez	330 S. Broadway, Unit G-12, Tarrytown
63	Jocelin Santocki	143 River St, Sleepy Hollow
64	Sayako Aizeki-Nevins	18 Hanford Place, Tarrytown
65	Eric Thomas	65 Mckeel Ave, Tarrytown
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66	Mark Liffander	95 Beekman Ave, Apt 147v, Sleepy Hollow
67	Erika Santocki	143 River St, Sleepy Hollow
68	Clio Siegel	11 Sarven Court, Tarrytown
69	Nathaniel Skon	28 Sunhaven Ct., Tarrytown
70	Sasha Skon	28 Sunhaven Ct, Tarrytown
71	Robert Baron	10 Cricket Ln, Dobbs Ferry
72	Gloria Leahey	120 N Broadway, Apartment 21d, Irvington
73	Ben Williams	36 Hamilton PI, Tarrytown
74	Nicholas Bloom	222 Martling, Tarrytown
75	Ernest Uthgenannt	154 Martling Ave Apt O8, Tarrytown
76	Leola Specht	14 N Cottenet St, Irvington
77	Phoebe Neilsen	14 Wood Ct, Tarrytown
78	Andrew Christopher Haight	28 Windle Park Apt. No. 3, Tarrytown
79	Ann Neilsen	14 Wood Ct, Tarrytown
80	Char Weigel	11 River St., #315, Sleepy Hollow
81	Lisa Antonelli	29 Halsey Pond Ln, Irvington
82	Salvatore Denise	19 S Broadway 6d, Tarrytown
83	John Muggenborg	32 Wildey St, Tarrytown
84	David Balloffet	330 S Broadway, Tarrytown
85	Roseanne Macari	410 Benedict Ave, Tarrytown
86	Jared Rodriguez	13 Kendall Ave, Sleepy Hollow
87	Odelya Kaufman	169 Neperan Rd, Tarrytown
88	Julia Fletcher	121 McKeel Ave, Tarrytown
89	Kenzi Locks	122 McKeel Ave, Tarrytown
90	Adrianna Saada	131 Neperan Rd, Tarrytown
91	Mistrella Murphy	18 John St, Tarrytown
92	Lee Saltzman	212 Legend Drive, Sleepy Hollow
93	Tracy Boggier	283 South Broadway, Tarrytown
94	Griffin Neilsen	14 Wood Ct, Tarrytown
95	Greg Galloway	51 Cottage Place, Tarrytown
96	Judy Mccarthy	4 Hendrick Ln 11a, Tarrytown
97	Andrea Kott	30 Hudson Terrace, Sleepy Hollow
98	Jessie Lanoil	6 Katrina Ave, Sleepy Hollow

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99 E	Elly Weisenberg	209 S Grove St, Tarrytown
100 A	Amanda Wallwin	149 Neperan Rd, Tarrytown
101 N	Meredith Bloch	9 Anderson Ave, Sleepy Hollow
102 N	licole Wagner	1 Archer Pl, Tarrytown
103 N	Nisha Raghavan	139 Millard Ave, Sleepy Hollow
104	Seorgette Lopez	1 River Plaza 3g, Tarrytown
105 F	Patty Dukes	Tarrytown
106 J	ill Liflander	95 Beekman Ave 147-V, Sleepy Hollow
107 F	Peter Gaito Jr	113 Tappan Landing, Tarrytown
108 E	Edward Miller	114 Neperan Rd., Tarrytown
109 J	ack Weidner	10 Hemlock Dr, Sleepy Hollow
110 [Daphne Uviller	3 Manor Close, Sleepy Hollow
111 \	Michael Krall	44 Harwood Ave, Sleepy Hollow
112 F	leather Hewett	10 Hemlock Drive, Sleepy Hollow
113 K	Katy Ritz	12 Hemlock Drive, Sleepy Hollow
114	Sarah Sable	19 Harwood Ave, Sleepy Hollow
115 J	ay Kiecolt-Wahl	22 Hemlock Dr, Sleepy Hollow
116 J	lennifer Miles	3 Terrace Close, Sleepy Hollow
117	Sarah Mcmaster	107 Harwood Ave, Sleepy Hollow
118 K	Krista Barron	85 Grove St, Tarrytown
119 E	Brian W Gottlock	17 Hemlock Drive, Sleepy Hollow
120 N	Michael Glynn	37 Hemlock Drive, Sleepy Hollow
121 J	lanine Mcquillan	146 Grove St, Tarrytown
122 N	Maylien J. Herm-Borcherding	144 Grove St, Tarrytown
123 K	Ken Anderson	275 Millard Ave, Sleepy Hollow
124	Stephen Holodak	5 Suncliff Dr, Tarrytown
125	Cynthia S. Weniger	148 Grove St, Tarrytown
126 C	Cynthia S. Wenlger	148 Grove St, Tarrytown
127 K	Kristin Sorra	54 Hemlock Drive, Sleepy Hollow
128 J	loel Chernoff	53 Midland Ave., Tarrytown
129 J	lennifer Convissor	26 Maple St, Sleepy Hollow
130 L	eslie Rosario	101 Legend Drive 3218, Sleepy Hollow
131 K	Kersten Harries	18 Anderson Ave, Sleepy Hollow



132	Indira Ranganathan	18 North Broadway, Tarrytown
133	Maria Roglieri	63 Fremont Rd, Sleepy Hollow
134	Shelley Markowitz	18 Hemlock Drive, Sleepy Hollow
135	Marjorie Hsu	115 Millard Ave, Sleepy Hollow
136	Madhavi Shah	2 Harwood Ave, Sleepy Hollow
137	Saavan Gatfield	2 Harwood Ave, Sleepy Hollow
138	Sara Hodgdon	11 Evergreen Way, Sleepy Hollow
139	Naomi Ray Rabino	1 Manor Close, Sleepy Hollow
140	Mackenzie Dawson	24 Harwood Ave, Sleepy Hollow
141	Victoria Nunez	320 S Broadway, R7, Tarrytown
142	Melissa Lohman-Wild	145 Beekman Ave, Sleepy Hollow
143	Madeline S Franklin	39 Hemlock Drive, Sleepy Hollow
144	Susan Brennan	53 Fremont Rd, Sleepy Hollow
145	Anne White	3301 Kendal Way, Sleepy Hollow
146	Rebecca Thomas	94 Church St, Tarrytown
147	Gina Carey	100 Rice Ave, Sleepy Hollow
148	Amanda Ferguson-Cradler	36 Hamilton PI, Tarrytown
149	Jocelyn S Cloder	161 Grove St, Tarrytown
150	Nina Anne Pajak	20 Castle Heights Ave, Tarrytown
151	Emma Katznelson	7 Webb Rd, Sleepy Hollow
152	Liz Pacheco	9 Hemlock Drive, Sleepy Hollow
153	Leslie Seery	7 Blueberry Hill Rd, Irvington
154	Tori Cronk	19 S Broadway, 6f, Tarrytown
155	Carly Jacobs	19 Maple St, Sleepy Hollow
156	José Perillán	94 Church St, Tarrytown
157	Gabriela Bost	10 Millard Ave, Sleepy Hollow
158	. Crystal Bave	91 River St, Sleepy Hollow
159	Tracy Brown	12 Crane Ave, Sleepy Hollow
160	Jessica Porter	32 S Washington St, Tarrytown
161	Seth Porter	32 S Washington St, Tarrytown
162	Jen Sgobbo	120 Tappan Landing Rd, Tarrytown
163	Julia Bair	89 New Broadway, Apt 2, Sleepy Hollow
164	Michele R. Gonzalez	19 S. Broadway 6-C, Tarrytown

165	John Joyce	26 Dixon St, Tarrytown
166	Whitney Harris	225 Kelbourne Ave, Sleepy Hollow
167	Ellen Prior	1 Dixon Ln, Tarrytown
168	Cynthia Scharf	119 New Broadway, Sleepy Hollow
169	Annie Cauthren	105 Tappan Landing Rd, Tarrytown
170	Alexander Queiroz	1308 Old Farm Rd, Valhalla
171	Daniel Convissor	26 Maple St, Sleepy Hollow
172	Allison Joyce	26 Dixon St, Tarrytown
173	Jason Luft	155 N Washington St, Sleepy Hollow
174	Cecelia Block	19 Hemlock Drive, Sleepy Hollow
175	Pascal Eberle	44 Storm St, Tarrytown
176	Michael Goren	8 Hanford PI, Tarrytown
177	Carolyn A. Mcdonough	Miller Ave, Tarrytown
178	Pam Chernoff	53 Midland Ave, Tarrytown
179	David Kim	16 Independence St, Tarrytown
180	Matt Salvatierra	72 Wildey St, Tarrytown
181	Maggie Natarelli	126 Van Tassel Ave, Sleepy Hollow
182	Tyler Van Fleet	47 New BRdway, Sleepy Hollow
183	Eric Milkie	100 Legend Dr Unit 301, Sleepy Hollow
184	Matt Foster	16 Hanford PI, Tarrytown
185	Mai Margules	3 Hanford Place, Tarrytown
186	Linda Giuliano	9 Hanford Place, Tarrytown
187	Bettina Spargo	5 Hanford Place, Tarrytown
188	Dahiana Paniagua	126 North BRdway Apt 2D, Tarrytown
189	Susanne Jones	258 Kelbourne Ave, Sleepy Hollow
190	Lindsay Rauch	13 Kendall Ave, Sleepy Hollow
191	Melanie Zessos	251 Benedict Ave, Tarrytown
192	Loretta London	185 Wilson Park Drive, Tarrytown
193	Lauren Connell	Pleasant St., Sleepy Hollow
194	Lisa Kosan	567 Riverside Drive, Sleepy Hollow
195	Kathleen Deuel	474 Bellwood Ave, Sleepy Hollow
196	Larry Migdol	139 New Broadway, Sleepy Hollow
197	Jean Chenault	252 Hunter Ave, Sleepy Hollow



198	Madeline Goff	551 Munroe Ave, Sleepy Hollow
199	Cody Kunning	10 Fremont Rd, Sleepy Hollow
200	Cathy Gadino	127 West Main St, Unit 309, Tarrytown
201	Marie Nardullo	157 Hunter Ave, Sleepy Hollow
202	Iris Schneider	240 Kelbourne Ave, Sleepy Hollow
203	Marie Nardullo	157 Hunter Ave, Sleepy Hollow
204	Frederic M. Mauhs	17 Walden Rd, Tarrytown
205	Nick Martucci	13 Storm St, Tarrytown
206	Roger Chenault	252 Hunter Ave, Sleepy Hollow
207	Sonia Cawley	95 Wilson Park Dr, Tarrytown
208	Chris Cawley	95 Wilson Park Dr, Tarrytown
209	Monica Reyes Grajales	65 McKeel Ave, Tarrytown
210	Christie Crawford	35 Warren Ave, Tarrytown
211	Tim Bosch	84 Sunnyside Ave, Tarrytown
212	Sean Lucio Tolentino	22 Crest Drive, Tarrytown
213	Kiowa Crawford	35 Warren Ave, Tarrytown
214	Elisabeth Jacknis	56 Wildey St #1, Tarrytown
215	William Folkerts	141 S Broadway, Tarrytown
216	Jake Bandman	149 Farrington Ave, Sleepy Hollow
217	Philippe Larock	149 Neperan Rd, Tarrytown
218	Lara Skinner	95 Wildey St, Tarrytown
219	Michael Ferder	363 Martling Ave, Tarrytown
220	Cari Newton	1 Linden Place, #1S, Tarrytown
221	Louis Gruber	91 Riverview Ave, Tarrytown
222	Juliette Shulman	149 Farrington Ave, Sleepy Hollow
223	Megan Isenstadt	287 N Washington St, Sleepy Hollow
224	Amit Mahtani	82 Riverview Ave, Tarrytown
225	Timothy Duch	114 N Washington St, Tarrytown
226	Sonia Sekhar	114 Neperan Rd, Tarrytown
227	Jennifer Muniz	11 Tappan Ave, Apt 2, Sleepy Hollow
228	Christopher Muniz	11 Tappan Ave, Apt 2, Sleepy Hollow
229	Min Seo	34 Suncliff Drive, Tarrytown
230	Maria Schmidt	1 Miller Ave, Tarrytown

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231	Elizabeth Mcclure	67 Wildey St, Tarrytown
232	Nicole Schneider	6 Hanford Place, Tarrytown
233	Leola Specht	14 N. Cottenet St, Irvington
234	Catherine Ruhland	17 Walden Rd, Tarrytown
235	Olivia Barry	32 Wildey St, Tarrytown
236	John Allman	145 Neperan Rd, Tarrytown
237	Richard Holst	511 High Cliffe Ln, Tarrytown
238	Maryann Marshall	247 Hunter Ave, Sleepy Hollow
239	Barbara Carr	124 Gordon Ave, Sleepy Hollow
240	Judith Celano	129 Gordon Ave, Sleepy Hollow
241	Jay Schulz	61 Fremont Rd, Sleepy Hollow
242	David Barron	179 Union Ave, Tarrytown
243	Erin Carney	62 New Broadway, Sleepy Hollow
244	Adar Eisenbruch	153 North Washington St, Sleepy Hollow
245	Neil Klein	258 Kelbourne Ave, Sleepy Hollow

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Kathy Deufemia

From:

Richard Slingerland

Sent:

Friday, May 10, 2024 11:06 AM

To:

Kathy Deufemia

Cc:

John Barbelet; Dan Pennella; Alissa Fasman

Subject:

FW: Tarrytown Village Hall Budget BMS Upgrade Proposal 5-3-24

Attachments:

Tarrytown Village Hall Budget BMS Upgrade Proposal 5-3-24.pdf

For discussion with the Board at the work session.

Richard Slingerland Village Administrator Village of Tarrytown One Depot Plaza Tarrytown, New York 10591 914-631-1785

fax: 914-909-1208

e-mail: rslingerland@tarrytownny.gov

From: D'Eramo, Joe < Joe. DEramo@tranetechnologies.com>

Sent: Thursday, May 2, 2024 4:09 PM

To: Richard Slingerland <rslingerland@tarrytowngov.com>

Cc: Arakanchi, Elliot <Elliot.Arakanchi@trane.com>; Baez, Pedro <Pedro.Baez@trane.com>

Subject: Tarrytown Village Hall Budget BMS Upgrade Proposal 5-3-24

[EXTERNAL] This email is from outside the Village of Tarrytown - Please use caution when opening links and attachments!

Good Afternoon Rich,

Thank you for meeting with me Wednesday. Pedro and I have put together what we think would be two good options for upgrading your Trane BMS to the latest system.

Our first approach would be to replace the obsolete front end. This system is the brain of the BMS and is hard if not impossible to find replacement parts for. If something were to happen it could be months before a repair could be made.

This upgrade would give you new software and hardware to drive the existing equipment around the facility. You would also be able to access the system from any computer with your login credentials.

We would also recommend installing a wireless network throughout the building. Currently there are 3 air handlers, 3 additional controllers and 17 VAV boxes using a similar obsolete controller, all in good working condition now. Should these fail in the future the backbone network installed would allow you to install replacements quickly with available parts. We would install wireless repeaters connected through our system to have coverage of the entire building should something fail.

As this moves along Trane will be looking into rebates and savings for the project. We may be able to find some small savings from more efficient ways to operate the building or apply for NYSERDA or your local provider's rebate program.

Trane would use the OMNIA Purchasing Program and Prevailing Wage labor.

I will be away next week but Pedro can answer any questions you may have.

Thank you,

Joe D'Eramo Account Manager Existing Building Services Trane NY/NJ

Cell – 347-622-0550 E-mail – <u>Joe.Deramo@tranetechnologies.com</u>

10-27 46th Avenue Suites 106/200 Long Island City, New York 11101

19 Chapin Rd Bldg. B – Suite 200 Pine Brook, NJ 07058 www.trane.com www.tranenynj.com

Trane Technologies







Budget Controls Proposal

(Price / Scope Valid For 30 Days)

Prepared For: Tarrytown Village Hall

Date: May 2, 2024

Job Name: Tarrytown Village Hall BMS Upgrade

Budget Number: 7554931

Engineer: N/A

Payment Terms: Net 30 Days

Delivery Terms:

Freight Allowed and Prepaid - F.O.B. Factory

Trane U

Presented By: Trane U.S. Inc.

10-27 46th Avenue, Long Island City, NY 11101

Summary

Trane U.S. Inc. is pleased to provide the following Budget for your review. The Trane Summit BMS system at Tarrytown Village Hall is 10+ years old and currently outdated. Some of the components and controllers installed are no longer supported or not available from Trane. Trane is recommending a Front End BMS Upgrade and an optional Wireless Network to be installed to prevent any future downtime should any component fail. With the wireless network installed when any device in the field fails, these components could be replaced with their current model and seamlessly integrated into the Trane System.

There may be the option to identify Energy Conservation Measures. These ECMs may provide energy savings to the hot water and airside systems. Trane can investigate these options and any associated NYSERDA or Utility Company Rebates that may be available.

Building Automation System

Trane's pricing accounts for the following considerations:

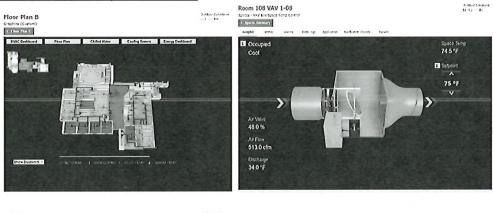
- Straight Time Labor (Shift Differential, over time, double time not included)
- Trane's Electrical field installation will be performed by: Prevailing Wage Electrical Contractor
- Trane has included our standard controls start-up and checkout labor practices for this project. In addition,
 Trane has included training, commissioning assistance, and balancing assistance hours stated below. Any
 time above and beyond must be purchased separately on a T&M basis upon request.
 - Training [hours]: 4
- 1 Year parts and labor warranty against defects in material and workmanship on all new, Trane provided, field installed, DDC controllers and components.
- Estimated completion date for escalation purposes only is December 29, 2024. Escalation costs incurred
 after this date are not included and will be in addition to the Total Net Price(s) stated below. Added costs will
 depend upon the remaining scope identified at that time.

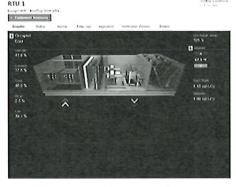
The following is Trane's scope of work:

1) Trane Building Automation System (BAS) Front-End Equipment:

a) System Level Controller(s) (Trane Tracer SC+) - Trane will replace (1) Existing Trane Tracer Building Control Unit (BCU) with (1) Tracer System Controller (SC+) network panel as required by the number of DDC controllers connected to the BAS. The Tracer SC+ panel will be provided with a Local Area Network web-based communication interface for remote communications by the Owner or Trane field personnel. The Tracer SC+ provides the ability to access the BAS from any standard PC, laptop, or smartphone using standard Web browser software (i.e. Internet Explorer or Google Chrome) and is password protected to ensure authorized access. The Owner is to provide the Local Area Network or internet connection within 10 feet of the Tracer SC+ panels, and a static IP address. All charges for Internet use to be provided by the Owner and are not included in this proposal. The Owner shall also accept full ownership of the BMS network including all maintenance, IT and security.

- b) Trane to setup operator interface for proper interaction with the BAS. User workstation interface will be:i) (1) All in one workstation (Trane provided)
- c) New Graphics Operator interface graphics will be generated for each mechanical system identified below in our scope of work. Operator graphics shall include standard 3-D mechanical system and/or custom floor plan graphics for review of control variables, set points, and alarms. BAS floor plan graphic & equipment/system graphic development is dependent upon Trane receiving completed floor plan drawings or mechanical drawings in either AutoCAD or PDF formats.
- d) Operator Interface Graphic Examples:







2) Associated mechanical equipment:

- a) Rip and replace the existing BCU with (1) Trane SC+ panel to integrate the existing unitary devices into the new BMS. BAS will provide monitoring, control, and alarming of existing available devices:
 - i. (3) AHUs and (3) associated MP581 controllers
 - ii. (1) Boiler System MP581 Controller
 - iii. (17) VAV boxes
 - iv. Communication bus [utilize existing Lon link]

Add Optional Scope

- Wireless Network Trane to furnish and install Wireless Coordinator access points directly connected to the system level controller. WCIs will communicate BACnet wirelessly to individual Direct Digital Controllers throughout the building.
 - a. This additional scope will allow for future expansion or repairs to be installed easily and more cost effective. The wireless network will be available for any controller that fails to be replaced with our current compatible offering.

Front End Replacement \$60,000.00
Optional Wireless Network \$25,000.00
Total Budget Price (Excludes Sales Taxes) \$85,000.00

Sincerely,

Joe D'Eramo & Pedro Baez Trane U.S. Inc. 10-27 46th Avenue, Long Island City, NY 11101