

**VILLAGE OF TARRYTOWN
BOARD OF TRUSTEES
SPECIAL MEETING
WORK SESSION 6:15 P.M.
WEDNESDAY, NOVEMBER 1, 2017
Tarrytown Village Hall
One Depot Plaza, Tarrytown, New York**

SPECIAL MEETING 6:15 P.M.

Resolution to Set Public Hearing to consider rezoning Eastview Pump Station Property on Neperan Road from R-80 (Residential) to GBD (General Business District)

Board of Trustees Concerns

Open Session

1. Tree Permits
2. Parking Sign Language Corrections/Changes Related to Lots A through G
3. Capital Budget
 - (a) New Garbage Truck
 - (b) Snow Plow/Blower/Field Mower
4. Christmas Lights Removal and Reinstallation
5. Water Demand Management Plan
6. McKeel Avenue and So. Broadway Municipal Gardens

Executive Session

- 1A. Tarrytown Boat Club and Washington Irving Boat Club
- 2A. Landscape Architect Consultant
- 3A. Duncan's Abbey – Proposal Eastview Pump Station

Kathy Deufemia

From: Richard Slingerland
Sent: Sunday, October 22, 2017 6:11 PM
To: Kathy Deufemia
Subject: Fwd: Meeting Tues., Oct 24th, 6 p.m. -- materials attached
Attachments: TreePermitAppCurrent_171022.pdf; ATT00001.htm; TreePermitInfoApptoBoT_170628.docx; ATT00002.htm; TCtoComPlan_171003.docx; ATT00003.htm

Kathy:

For the Work Session again.

I'll have a further report after we meet with Anne and the TC.

Rich

Sent from my iPhone

Begin forwarded message:

From: "Anne T. O'Brien" <obrienatm@verizon.net>
Date: October 22, 2017 at 5:22:16 PM EDT
To: Richard Slingerland <rslingerland@tarrytowngov.com>, Robert Hoyt <rhoyt@tarrytowngov.com>, Lisa Montana <lisamontana12@yahoo.com>
Cc: David Aukland <daukland@tarrytowngov.com>, Deirdre Carsto <deirdre941@aol.com>, Martin Hauser <summasci@aol.com>, Lou Tucci <ltucci@tarrytowngov.com>, Ronald Tedesco <electronron@earthlink.net>, Howard Wessells <hwessells@tarrytowngov.com>
Subject: Meeting Tues., Oct 24th, 6 p.m. -- materials attached

Mr. Richard Slingerland, Village Administrator
Mr. Robert Hoyt, Trustee
Ms. Lisa Montana, Arborist, Tree Commission

Dear Richard, Bobby and Lisa,

Thank you, Richard and Bobby, for agreeing to meet at a time when Lisa Montana, the Tree Commission's arborist, can be with us.

As an aid to our conversation on Tuesday, I've attached the:

- Tree Permit Application form currently in use
- Revised Tree Permit Information and Application form currently with the Board of Trustees
- Brief report to the Comprehensive Plan on the Tree Commission's purpose, goals, issues, "what matters."

I look forward to listening and talking with you on Tuesday. We appreciate the opportunity this meeting provides.

Anne

Anne T. O'Brien

P-A Tree Permit Application
Village of Tarrytown
Chapter 281 TREES

The following information is provided in accordance with the provisions of Chapter 281 of the Code of the Village of Tarrytown, entitled TREES. A separate permit application is required for each tree to be removed. If approved, the tree permit will be valid for 45 days.

SECTION 1 – APPLICANT INFORMATION

OWNER'S NAME _____ TEL. NO. _____
ADDRESS _____
MAILING ADDRESS _____ CITY _____
ZIP CODE _____ EMAIL _____

TREE WORK ENTITY NAME _____
TEL. NO. _____
TREE WORK ENTITY ADDRESS _____
ZIP CODE _____
TREE WORK ENTITY LICENSE OR CERTIFICATE # (STATE OR COUNTY) _____

SECTION 2 – PROPOSED TREE WORK

TYPE OF WORK PROPOSED: Please check appropriate box
☐ Tree Removal ☐ Root pruning ☐ Removal of damaged/diseased portions ☐ Thinning ☐ Peek-a-boos ☐
Attach sign, etc. ☐ Other (please specify in details section)

SECTION 3 – TREES INVOLVED

TREE SPECIES* _____ LOCATION OF TREE ON PROPERTY _____
TREE DIAMETER MEASURED 54" ABOVE GROUND (DBH) _____
(*TREES MUST BE MARKED PRIOR TO REVIEW BY THE TREE WARDEN)

PURPOSE FOR REMOVAL (CHECK ONE)

☐ TREE IS DEAD ☐ TREE IS DISEASED (specify) _____
☐ OTHER (specify) _____

Estimated Date for Start of Work ____/____/____

Location of Disposal of Plant Material (specify) _____

In addition, please provide 2 representative photos each of the tree before, during and after the proposed tree-related activities proposed in this application. One (1) photo from street and one (1) photo parallel to the street. Applications submitted without these photos will not be processed. Do not send photos under a separate cover. The Village of Tarrytown may, at its discretion, require additional documents in support of this application.

I hereby certify that I have read and understood the conditions and rules in the P-S Supplemental Information included with this application packet. I agree to abide by the terms and conditions of this

P-A Tree Permit Application
Village of Tarrytown
Chapter 281 TREES

application and any permit, if granted, and the Rules and Regulations of the Village of Tarrytown Tree Ordinance Chapter 281. I understand that any false statement or information, or failure to follow the terms of any permit granted, may lead to the immediate denial or cancellation of my permit including the possible denial of tree permits to the landscaping company (tree work entity) for a period of 12 months and additional legal action by the Village of Tarrytown.

Applicant's Signature (Property owner or head of organization filling out this form) _____

Date ____/____/____

Tree Work Entity's Signature (Authorized Landscape Company doing tree work) _____ Date ____/____/____

For Village of Tarrytown Office Use Only

APPROVED _____ (PERMIT # _____) DISAPPROVED _____ DATE ____/____/____

SIGNATURE OF TREE WARDEN OR DPW COMMISSIONER _____

DATE OF COMPLETION OR REMOVAL: ____/____/____

End of Tree Permit Application

Beginning of Permit – Supplemental Information

Permitted activities:

- Planting. The planting of trees on private property by the owner of the private property.
- Minor pruning. The pruning of any tree, where the pruned portion does not exceed 25% of the canopy.

Before submitting this application, please review the permitted activities above and the following conditions below:

- **This application is not a permit. No work may be performed before a Permit is granted.**
- Arboricide. The removal of a tree without permission is a criminal misdemeanor punishable by a fine and / or imprisonment, in addition to civil damages.
- Permit timeframe. All applications must be received at least ten (10) business days prior to the proposed start of work.
- Who can apply. Permit applications can be made by property owners, general contractors, tree work contractors, utilities, businesses, and other entities.
- Documentation. If a Permit is granted, the original copy of the Tree Permit Work Order and Permit must be present at the worksite at all times. Photocopies or fax copies are not acceptable. The village will release a Permit only to a representative of the Tree Work Entity named on the Permit.

Tree Commission
October 3, 2017 7:30 – 9:30 p.m.

Heritage: In the late 1940's my grandfather drove me from NYC, where we lived, up Rte. 9 – all the way to Tarrytown. Along the way, he pointed out the trees overarching Broadway. The tree canopy throughout Tarrytown is a treasured heritage that the Tree Commission wishes to preserve and enhance. There is a direct relationship between trees and the health, safety and welfare of a community like Tarrytown.

Trees: (29 things they do...)

- Provide shade, add color, control water and air pollution, stabilize the soil and prevent erosion,
- Help protect against climate change by providing shade and storing water,
- Hold down municipal costs for drainage control, help prevent flooding,
- Provide an amenity for all residents, *e.g.*, beauty and increased property value.
- Native trees provide unique habitats for many species, supporting the web of life -- insects, birds and mammals – a role only they can fill.

The Tree Commission aims to:

- Provide protection against the indiscriminate destruction of trees and loss of canopy and habitat,
- Establish minimum standards for tree protection, both for existing trees and future tree growth,
- Endorse use of native species for plantings on Village-owned land, and plantings endorsed by the Village. Encourage their planting by residents.
- Support the greening of those areas of TT, *e.g.* the Train Station, that are now less green, less shaded than the upper hills in general.

What Matters Most/Key Issues

- **Preserving and enhancing tree canopy, for now and future:**
 - Best Practices: no topping, no volcanoes, no heavy weight on roots.
 - Think native, tall, shade.
 - Protect trees & prevent their destruction at all times, esp. *e.g.*, during construction.
 - Adequate resources to plant trees for the future.
 - Preserve views from and of the river, by pruning, NOT by topping.
- **Engaging Community, and Public Education:**
 - Clear communication with tree professionals (**new Tree Permit Application**).
 - Clear, two way communication with residents:
 - Interactive **Website** (we have suggested contents and characteristics).
 - Reach residents (how? Email?), to draw them to the Website.
 - **Motivate residents** to help by planting and caring for trees.
- **Training and Opportunity for Staff** who work with tree professionals and public:
 - Education
 - Support

Who are we?

- Landscaper and Tree Warden Deirdre Carsto, Arborist Lisa Montana, DPW General Foreman Lou Tucci, TEAC liaison Martin Hauser, PB liaison David Aukland, two representatives from public (Ron Tedesco and Anne O'Brien).

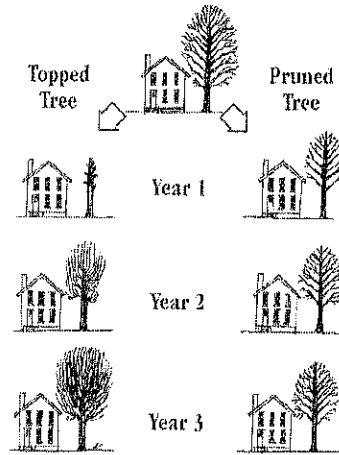
Village of Tarrytown – Tree Permit: Information & Application

Part I: Background Information, Preparing to Apply for a Permit:

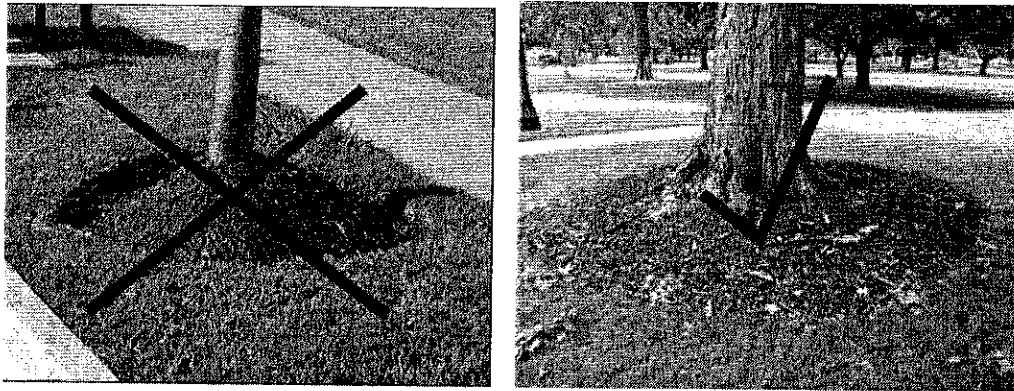
- There is no permit **until the application is approved by the Village DPW.**
- No work may be performed before a tree permit is granted.
- **An approved Tree Permit is required for all work on trees**, including removal of trees protected by the Village Code, or substantial pruning.
- Work must be carried out by a **Green Contractor** (definition below) registered with the Village DPW.
- **To fill out the form correctly, please:**
 - Answer all questions (NA if not applicable).
 - Print or write CLEARLY. The information is used.
 - Indicate work proposed specifically and accurately, *i.e.*, removal of damaged portions, root pruning, thinning, peek-a-boo pruning, new planting, removal of tree, other specified.
 - Give species name in English and Latin (if known), height of trees in feet, tree diameter (54" above ground, DBH - diameter at breast height) in inches.
 - Photographs can help explain an application, for instance for a dead tree, for a damaged limb, or to show proposed peek-a-boo pruning.
- **DEFINITIONS**
 - **Topping:** inappropriate pruning technique to reduce tree size. Cutting back a tree to a predetermined crown limit. **No tree topping is permitted in Tarrytown.**
 - **Pruning:** removal of carefully selected, limited numbers of tree branches, chosen in order to improve structure, to clean, to reduce, to restore, to thin, or *via* peek-a-boos, to enhance views. No more than 25% is removed.
 - **Peek-a-boo pruning:** branches are thinned out enough that the trunk and main branches are visible through leaves; no more than 25% is removed.
 - **Thinning:** the selective removal of trees, primarily undertaken to improve the growth rate or health of the remaining trees.
 - **Diameter at breast height (DBH)** – the diameter of a tree measured at 54 inches above the ground surface.
 - **Green Contractor** – landscape contractor who has agreed to value environmental and ecologic principles in their work.

• CARE OF TREES

- **No topping of trees is permitted in Tarrytown.** Topping kills; pruning can help.



- **Do not build soil "volcanoes"** at the base of trees. This asphyxiates roots, forces tree to build new roots, and is harmful to the tree. Leave the natural curve of the trunk visible.



- **Do not put heavy weight over roots.** This damages roots, as the entire tree receives less nourishment. The tree can die as a result.
- **Water appropriately** if necessary, especially for newly planted trees.
- **Be not too neat!** Leave leaves and downed trees to nourish the soil, and as a food source and habitat for small mammals and birds.
- **Think native!** Native trees provide uniquely effective food sources & habitat for *insects, birds, butterflies, bees, mammals, amphibians*. These in turn pollinate, plant, nurture, contribute to food supply, and enhance the cycle of life.
- **Dig Safe NY.** Dig Safe NY (Call Before You Dig: Dig Safely New York at 811 or 1-800-962-7962; <http://www.digsafelynewyork.com/>) must be called prior to any excavation.

Village of Tarrytown – Tree Permit: Information & Application

Part II: APPLICATION:

SECTION 1 – APPLICANT INFORMATION

OWNER'S NAME _____ TEL. NO. _____

ADDRESS _____

MAILING ADDRESS _____ CITY _____

ZIP CODE _____ EMAIL _____

GREEN CONTRACTOR NAME _____

TEL. NO. _____

GREEN CONTRACTOR ADDRESS _____

ZIP CODE _____

GREEN CONTRACTOR LICENSE OR CERTIFICATION # (STATE OR COUNTY) _____

SECTION 2 – PROPOSED TREE WORK

TYPE OF WORK PROPOSED: (Please check appropriate box) * See definitions on information page

☐ Pruning (removal of damaged/diseased portions)* ☐ Thinning* ☐ Peek-a-boos* ☐ Root pruning ☐ Tree Removal (see Section 4) ☐ Other (please specify): _____

SECTION 3 – TREE INVOLVED**

TREE SPECIES _____ LOCATION OF TREE ON PROPERTY _____

TREE DIAMETER MEASURED 54" ABOVE GROUND (DBH [inches]) _____ TREE HEIGHT (feet) _____

(**TREE MUST BE MARKED PRIOR TO REVIEW BY THE TREE WARDEN)

PURPOSE FOR REMOVAL (CHECK ONE):

☐ TREE IS DEAD ☐ TREE IS DISEASED (specify) _____

☐ OTHER (specify) _____

Location of Disposal of Plant Material (specify) _____

The Village of Tarrytown is not liable for selection of the final destination of wood material. Please see NYS regulatory information at the following website: < <http://www.dontmovefirewood.org/the-problem/state-state-information/new-york.html> >

SECTION 4 – TREE PLANTING

Tarrytown encourages enhancement of its green canopy. Tall shade trees, especially natives, are needed. How will you help with new plantings? What tree(s) do you expect to plant?

SECTION 5 – AGREEMENT

It would be helpful if a representative photograph of the tree be provided prior the start of any tree-related activities proposed in this application. The Village of Tarrytown may, at its discretion, require additional documentation in support of this application.

☐ I certify that I have read and understood the information on pages 1 and 2 included with this application packet.

☐ I agree to abide by the terms and conditions of this application and any permit, if granted, and the Rules and Regulations of the Village of Tarrytown Tree Ordinance Chapter 281.

Applicant's Signature (Property owner or head of organization filling out this form)

_____ Date ____/____/____

Green Contractor's Signature (if not property owner)

_____ Date ____/____/____

Please submit this application to the Village of Tarrytown Department of Public Works, 4 Division Street, Tarrytown, NY 10591.

For Village of Tarrytown Office Use Only

☐ APPROVED (PERMIT # _____) ☐ DISAPPROVED _____ (SEE COMMENTS BELOW)

DATE ____/____/____

COMMENTS _____

SIGNATURE OF TREE WARDEN and/or DPW Representative:

Proposal
By
Mayor Fixell
With
Police Department
Input
** In Yellow**

2

Permit Color Key:

Green = Resident Commuter

Red = Non-Resident Commuter

Yellow = Resident Recreation

Blue = Resident Single-Day Commuter

White = Limited/Special Recreation Permit (and any other special permit)

*PD Suggestions;

1. Need color code for semi-annual permits. They cannot be a different shade of the same color as annual permits due to fading from the sun.
2. Permit Colors should be as follows;
 - a. Annual Resident- Yellow
 - b. Annual Non-Resident- Red
 - c. Semi Annual Resident- Green
 - d. Semi Annual Non-Resident- Pink
 - e. Recreation Permits- Silver
 - f. Resident Single Day- White (issued to resident on white paper receipt)
 - g. Resident On Street Permits (2 types-Blue / Orange)
 - h. Business Permits- Brown
3. All Permit Colors Should be permanently assigned to avoid confusion.
4. Permits should have a small contrasting color band at bottom to indicate expiration year. This will assist with enforcement.

LOT A PARKING REGULATIONS

Parking Allowed As Follows

- **Monday -Friday 6AM -2PM**

- * Yellow and Green Permits ONLY

- **Monday -Friday 2PM -9PM**

- * Yellow, Green, Red, Pink and Brown Permits Only

- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Monday - Friday 9PM - 6AM & Weekends/Holidays***

- * Unrestricted Free Parking (except as noted below)***should be removed

- **All Days December 1 - March 30 2AM -6AM**

- * No Parking

* Holidays: New Years Day, Presidents Day, Memorial Day, July 4th, Labor Day, Columbus Day, Veterans Day(?), Thanksgiving, Christmas (any others?)

***PD SUGGESTION: Remove actual holidays list. CSEA Village holidays are subject to change.

Parking Meter Rates and Regulations

(lots A, C, D and F)

- **Monday - Friday 6AM - 2PM**

* Metered Parking Without Permit Prohibited (THIS SHOULD ONLY APPLY TO LOT A.. METERED PARKING MUST BE AVAILABLE TO LOT C, D, and F.. WE AVERAGE WELL OVER 100+ CARS A DAY UTILIZING METERED PARKING BEFORE 2PM.. LOT G ONLY PERMITS 54 SPACES OF PARKING WHICH IS INSUFFICIENT FOR THE AMOUNT OF METERED PARKING WE RECEIVE ON A DAILY BASIS)

- **Monday - Friday 2PM -9PM**

* Meter Rate: \$1.50/hour (pay here or with PayByphone)

* Receipt does not need to be displayed

- **Monday - Friday 9PM - 6AM & Weekends/Holidays***

* Unrestricted Free Parking (except as noted below)***should be removed

- **All Days December 1 -March 30 2AM -6AM (change to 3am-4am)**

* No Parking

* Holidays: New Years Day, Presidents Day, Memorial Day, July 4th, Labor Day, Columbus Day, Veterans Day(?), Thanksgiving, Christmas (any others?)

***PD SUGGESTION: Remove actual holidays list. CSEA Village holidays are subject to change.

LOTS C,D & F PARKING REGULATIONS

Parking Allowed As Follows

- **Monday -Friday 6AM -2PM**

- * Yellow, Red, Green, Pink, and White* Permits
- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Monday - Friday 2PM - 9PM**

- * All Tarrytown Parking Permits
- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Monday -Friday 9PM -6AM & Weekends/Holidays****

- * Unrestricted Free Parking (except as noted below)***should be removed

- **All Days December 1 -March 30 2AM -6AM (Change to 3am-4am)**

- * No Parking

* White Permits (Tarrytown Resident Single-Day Commuter Permits) may be purchased at the Police Department

** Holidays: New Years Day, Presidents Day, Memorial Day, July 4th, Labor Day, Columbus Day, Veterans Day(?), Thanksgiving, Christmas (any others?)

***PD SUGGESTION: Remove actual holidays list. CSEA Village holidays are subject to change.

2 **LOT G PARKING REGULATIONS**

(including spaces along ball field fence)

Parking Allowed As Follows

- **Monday - Friday 6AM -2PM**

- * Yellow, Red, Green, Pink and White Permits
- * Silver Permits (3-Hour Limit)
- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Monday -Friday 2PM -Midnight**

- * All Tarrytown Parking Permits
- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Saturday 6AM - Midnight**

- * All Tarrytown Parking Permits
- * All Others Must Pay at Pay Station or with PayByphone (remember your space number)

- **Monday-Sat Midnight-6AM & Sundays/Holidays**

- * Unrestricted Free Parking
- * White Permits (Tarrytown Resident Single-Day Commuter Permits) may be purchased at the Police Department

Parking Meter Rates & Regulations For Lot G

- **Monday -Saturday 6AM -Midnight**

- * Meter Rate: \$1.50/hour (pay here or with PayByphone)
- * Maximum Payment \$12 (provides unlimited hours through midnight of same day)
- * Free Parking During Hours Between Midnight and 6AM
- * Multi-day Parking requires additional payment for each day
- * Unrestricted Free Parking Sundays and Holidays*
- * Receipt Does Not Need To Be Displayed

- * Holidays: New Years Day, Presidents Day, Memorial Day, July 4th, Labor Day, Columbus Day, Veterans Day(?), Thanksgiving, Christmas (any others?)

***PD SUGGESTION: Remove actual holidays list. CSEA Village holidays are subject to change.

Current Permit Colors

2017 TARRYTOWN
RESIDENT
EXP. 5/31/18

0800

Rydin Decal - 800-448-1991 - www.rydin.com

2017 TARRYTOWN
NON-RESIDENT
EXP. 5/31/18

0500

PAID BY THE TOWN OF TARRYTOWN

Comments:

[illegible]

Rydin Decal – 800-448-1991 – www.rydin.com

**VILLAGE OF
TARRYTOWN
RESIDENT
ON STREET
PARKING PERMIT**

3000

Rydin Decal - 800-448-1991 - www.rydin.com - R4

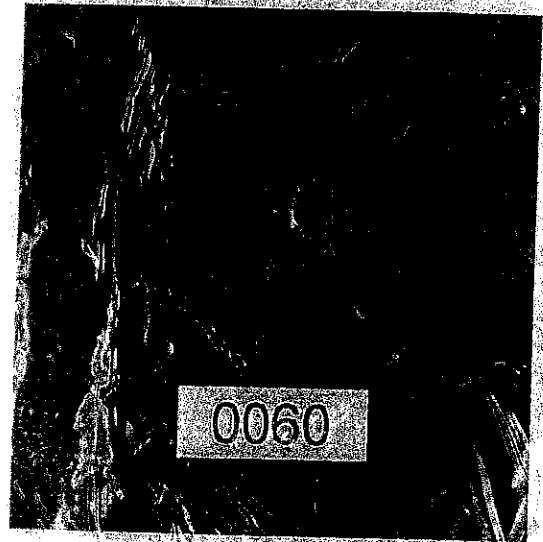
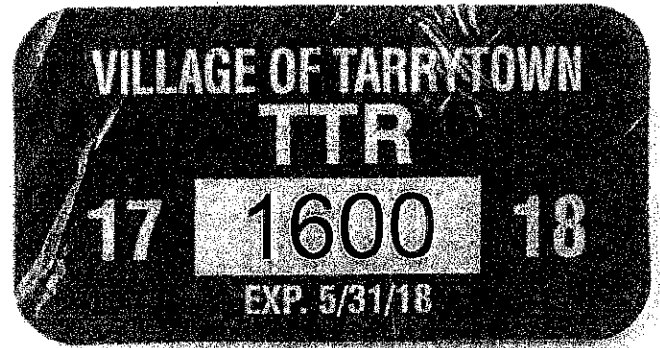
**VILLAGE OF
TARRYTOWN
RESIDENT
ON STREET
PARKING PERMIT**

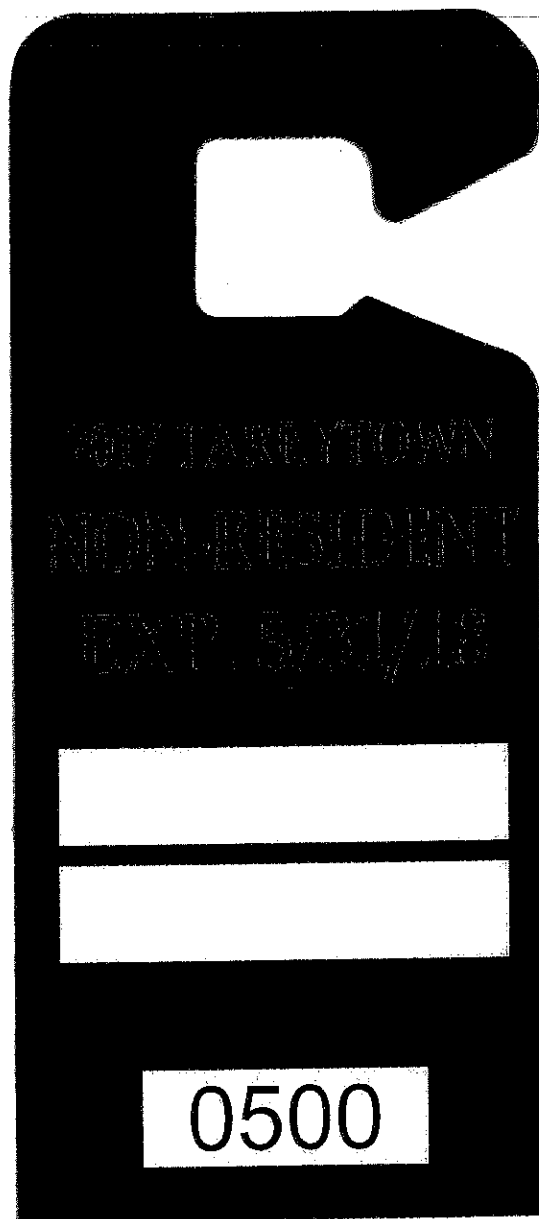
1500

Rydin Decal - 800-448-1991 - www.rydin.com - R4



2





CONTRASTING COLOR ON
BOTTOM OF PERMIT WILL
HELP W/ ENFORCEMENT.

COLOR WOULD CHANGE EACH
YEAR TO INDICATE EXPIRATION
DATE.

Easiest Solution

Westside Parking Regulations

Lots C, D, F, G

Monday through Saturday

- Resident and Non-Resident Permits
- All Others Must Pay At Pay Station or With Pay By Phone
(remember your space number)

AFTER 2pm

- All Tarrytown Permits
- All Others Must Pay At Pay Station or With Pay By Phone
(remember your space number)

All Days December 1 – March 30 (3am-4am)

- No Parking

Sundays and Holidays Free Parking

2



ADDITIONAL REC PARKING
Request From PD

ISLAND TECH SERVICES (ITS)

980 S 2nd Street, Ronkonkoma, NY 11779

Phone: 631-447-2442 Fax: 631-447-2514

Contact: Robert Gronenthal

Email: robert@islandtechservices.com

QUOTE

Number ITSQ19088

Date Jul 18, 2017

Sold To
Tarrytown Police Department John Barbelet One Depot Plaza Tarrytown, NY 10591 United States
Phone (914) 631-5546 Fax

Ship To
Tarrytown Police Department John Barbelet One Depot Plaza Tarrytown, NY 10591 United States
Phone (914) 631-5546 Fax

Here is the quote you requested.

Salesperson	P.O. Number	Contract Number	Ship Via	Terms
robert		PT67052		

Qty	Part #	Description	Unit Price	Ext. Price
** GETAC TABLET **				
8	FE21ZCKA1HXF	Getac F110 G3 Tablet - 11.6" Sunlight Readable (LCD + Touch Screen w/ Hard Tip stylus) - Intel Core i5 (6th Gen) i5-6200U Dual-core (2 Core) 2.30 GHz - 8GB RAM - 128 GB SSD - Windows 10 Pro 64-bit - Wireless LAN - Bluetooth - Wifi+BT+GPS+Gobi+Passthrough, Barcode Reader option - 3 Year Bumper to Bumper Warranty	\$2,995.00	\$23,960.00
8	GE-SVTBNFX5Y	Getac Protection Plus - 5 Year - Warranty - Maintenance - Parts & Labor	\$550.00	\$4,400.00
** VEHICLE MOUNTING **				
8	7170-0241	Getac F110 KIT: F110 TRI RF Vehicle docking station (7160-0542-03) with External LIND Power Supply (15110)	\$675.00	\$5,400.00
8	DH-VESA-75	Display Holder for VESA 75 mm Pattern	\$85.00	\$680.00
6	TM-5126-FIU-16	ON-DASH MOUNT with Single Arm / Double Pivot and G.R.I.P. - Tilt/Swivel for Display/Tablet and Keyboard Mount - Double Arm and G.R.I.P. Tilt/Swivel for Ford Police Interceptor UTILITY	\$479.00	\$2,874.00
1	TM-5126-FIS	ON-DASH MOUNT with Single Arm / Double Pivot and G.R.I.P. Tilt/Swivel for Display/Tablet and Keyboard Mount with Double Arm and G.R.I.P. Tilt/Swivel for Ford Police Interceptor SEDAN (Specify Year of Vehicle) (Adaptor Plate sold separately)	\$479.00	\$479.00
1	TM-5502-TAH	TABLET / MODULAR MOUNT with Double Telescopic Post for Display/Tablet and Keyboard including G.R.I.P. Tilt/Swivel for CHEVY TAHOE (Specify Year of Vehicle)	\$443.00	\$443.00
8	AP-5120-GJ-TC-DS	Mounting Adapter Plate for Gamber Johnson Tabcruiser Docking Station	\$55.00	\$440.00
8	KBA-BLT-5RBUVS	TG3 Backlit Ruggedized Keyboard	\$279.00	\$2,232.00
8	AP-CWG-Q-S222-BL	Antenna Plus MultiMax Cellular/PCS/LTE - WiFi & GPS - Threaded Bolt - Black	\$159.00	\$1,272.00
8	C-ARPB-114	Brother Arm rest printer bracket: top mount	\$210.00	\$1,680.00
8	CG-X	Chargeguard-select	\$69.00	\$552.00

** POCKETJET PRINTERS **

WE SPECIFICALLY DISCLAIM ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OR WITH REGARD TO ANY LICENSED PRODUCTS. WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, DATA, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL MERCHANTABILITY OR FITNESS OF PURPOSE, DAMAGES RELATED TO THIS AGREEMENT. MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING. PANASONIC & GETAC PRODUCTS ARE BUILT TO ORDER AND NOT RETURNABLE.

www.itsg.us.com

Page 1 of 2

1 of 2

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Qty	Part #	Description	Unit Price	Ext. Price
8	PJ762	Brother PocketJet PJ762 Direct Thermal Printer - Monochrome	\$300.00	\$2,400.00
8	LB3603	Brother/Pentax 10 ft USB Cable for Printer	\$9.00	\$72.00
8	LB3692	Brother/Pentax Hard Wired Car Adapter Kit - 14ft	\$17.00	\$136.00
** INSTALLATION **				
8	VehicleInstall	Installation of vehicle mounted equipment - Onsite Installation at Customer Site - Customer must provide garage or covered location - Installation includes wiring and labor - Installation based on manufacturers install guide - Price Includes Install of MDTs, Antennas, and Printers.	\$600.00	\$4,800.00

To accept proposal please sign bottom and fax to 631-447-2514. Please remember to reference a PO on your quote.

Signature: _____

SubTotal	\$51,820.00
Tax	\$0.00
Shipping	\$0.00
Total	\$51,820.00

WE SPECIFICALLY DISCLAIM ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OR WITH REGARD TO ANY LICENSED PRODUCTS. WE SHALL NOT BE LIABLE FOR ANY LOSS OF PROFITS, BUSINESS, GOODWILL, DATA, INTERRUPTION OF BUSINESS, NOR FOR INCIDENTAL OR CONSEQUENTIAL MERCHANTABILITY OR FITNESS OF PURPOSE, DAMAGES RELATED TO THIS AGREEMENT. MINIMUM 15% RESTOCKING FEE WITH ORIGINAL PACKAGING. PANASONIC & GETAC PRODUCTS ARE BUILT TO ORDER AND NOT RETURNABLE.

Richard Slingerland

From: John Barbelet
Sent: Tuesday, July 18, 2017 2:29 PM
To: Richard Slingerland
Subject: FW: Tarrytown, NY Car Quote
Attachments: ITSQ19088.pdf

Rich I would like the attached quote to be considered for a Capital expense. After consulting with A-1 the in car computers have reached there shelf life and are starting to cost us in repairs. The attached proposal is under NYS contract and covers a 5 year warranty, which includes parts and labor. This system is currently in place at the Ossining Police Department where I had Lt Daly and PO Ojito visit to ensure it would meet our needs. The system also comes recommended from A-1. Having never done a capital request not sure how you wanted it presented. Also, there will be an additional line item of \$2,800.00 which will cover the expenses from A-1 to transition the units and conduct any data migration. I feel a realistic number is \$56,000.00 to complete the project.

Chief John Barbelet
Tarrytown Police Department
One Depot Plaza
Tarrytown, NY 10591
914-631-5544
jbarbelet@tarrytowngov.com

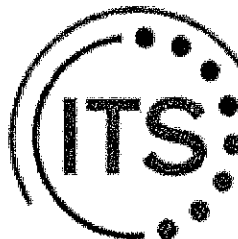
From: Robert Gronenthal [mailto:Robert@islandtechservices.com]
Sent: Tuesday, July 18, 2017 9:51 AM
To: George Filipov <gfilipov@a1cs.com>; John Barbelet <jbarbelet@tarrytowngov.com>
Subject: RE: Tarrytown, NY Car Quote

George / Chief Barbelet,

Attached is the quote for the 8 systems complete with all the hard ware, mounting and installation services. We come onsite to you to provide the installations so there is no need to shuffle cars anywhere. We truly appreciate the opportunity to work together and look forward to this project.

Best regards,
Bob

Robert Gronenthal
Managing Member / CEO
Island Tech Services | ITS
980 S 2nd Street, Ronkonkoma NY 11779
Mobile: 631-445-3468
Phone: 631-447-2442 Ext 236 | Fax: 631-447-2514



***The Bitterness of Poor Quality Remains Long After
the Sweetness of Low Price is Forgotten.***

From: George Filipov [mailto:gfilipov@a1cs.com]
Sent: Tuesday, July 18, 2017 8:57 AM

3
To: Robert Gronenthal <Robert@islandtechservices.com>

Cc: John Barbelet <jbarbelet@tarrytowngov.com>

Subject: RE: Tarrytown, NY Car Quote

Hi Robert,

Following up on the quote request, need this to be sent over to the chief asap please.

Thank you,

George Filipov

A1 Computer Services

office: 914-495-3473

cell: 914-885-4852

gfilipov@a1cs.com

From: George Filipov

Sent: Friday, July 07, 2017 3:29 PM

To: 'Robert Gronenthal' <Robert@islandtechservices.com>

Cc: John Barbelet <jbarbelet@tarrytowngov.com>

Subject: Tarrytown, NY Car Quote

Hi Robert,

Can you please quote me computer for 8 cars.

Getac f110 (of if you have something else comparable with a built in scanner)

i5

8gb

128ssd

windows 10

Brother printers 762

Built in bar code scanner

mounting hardware

install labor

5 year warranty

2016 Ford Explorer

2016 Ford Explorer

2017 Ford Explorer

2017 Ford Explorer

2015 Ford Explorer

2014 Ford Explorer

2016 Chevy Tahoe

2013 Ford Taurus

George Filipov

A1 Computer Services

office: 914-495-3473

cell: 914-885-4852

gfilipov@a1cs.com

CAPITAL BUDGET - 5 YEAR PLAN - GENERAL FUND

2017 - 2021

Department	Total Cost	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
DPW Building						
Building Improvements		\$50,000				
Installation of Indoor Vehicle Wash Rack	\$35,000	\$35,000				
DPW						
Roads, Sidewalks, Drainage - DPW						
Milling and Paving of Existing Roadways	\$1,290,000	\$290,000	\$250,000	\$250,000	\$250,000	\$250,000
Replace Curbs and Sidewalks						
Street Sign Replacement	\$20,000			\$20,000		
Vehicles						
DPW						
2007 Chevrolet (H-2 and H-3) Mason Dump Trucks repurpose to G-9 and G-1	\$150,000			\$75,000	\$75,000	
1998 Mack (G-4 and G-7) Automated Garbage Trucks	\$625,000	\$300,000			\$325,000	
1994 Mack Dump Truck (T-2)	\$290,000	\$290,000				
6 c/y garbage truck		\$140,000				
2011 Mercury (C-2) General Foreman's Vehicle	\$35,000		\$35,000			
1998 International Dump Truck (T-11)	\$210,000		\$210,000			
2012 Chevrolet (H-5 and H-8) pick up trucks					\$90,000	
2007 & 2009 Chev. pick up trucks G-1,8,9		\$35,000		\$70,000		
Police						
TOTAL						
	\$2,655,000	\$1,090,000	\$495,000	\$415,000	\$740,000	\$250,000

*

3A

Fax from: **Ruscon Truck Service & Equipment Co., Inc.**

290 Route 9W, P.O. Box 289, Congers, New York 10920

(845) 268-4444

Parts Department & Service Department

To: Marty at DPW

Fax number: (914) 631-8744

From: Russ Sandberg ext. _____
Ruscon Parts/Service Fax #: (845) 268-0652

Date: 10/16/17 Time: 6:25 PM

Number of pages, including this cover sheet: 3
If you did not receive all listed pages, please contact the above listed person at their extension.

Master
attached is our estimate to
replace transmission in
your 1998 Mack Packer truck.
Please review and let us
know which direction if
any.

Thank You
Russ Sandberg

- Garbage Truck
- Truck needs \$60,000 of work

3A



RUSCON TRUCK SERVICE & EQUIPMENT CO., INC.

290 ROUTE 9W - P.O. BOX 289
CONGERS, NEW YORK 10920-0289
PH: (845) 268-4444 - FAX: (845) 268-4597
REPAIR SHOP # R2440341



FIRE APPARATUS SPECIALISTS

Invoice #	0
Date	
Time	09:04

PO#	
Terms	Net 30
Due Date	11/15/2017

RO#	21625
RO Date	10/16/2017
Miles	In 105388.0 Out 0.0
Hours	In 17836.0 Out 0.0
Service Writer	RUSS SANDBERG
Stock#	(2536)
Serial#	1M2P296C7WM036831
Yr Make Model	1998 MACK PACKER TRUCK
Description	1998 MACK RD6885
License	AE6626
Fleet#	G4-98
In Service Date	

TARRYTOWN D.P.W./Village of Tarrytown (07988)
4 DIVISION STREET

TARRYTOWN NY 10591
Contact (914) 681-0356

Repair Estimate

Customer:

Memo ESTIMATE TO REPLACE DAMAGED TRANSMISSION

Customer Service Issue # 1

Com: ESTIMATE TO REPLACE DAMAGED LEAKING ALLISON TRANSMISSION.

Cause: TRANSMISSION IS LEAKING DUE TO BELLHOUSING BOLTS WORKED LOOSE AND TRANSMISSION HAS BEEN MOVING AROUND WHERE IT IS MATED TO ENGINE BELL HOUSING. THE CONVERTER BUSHINGS IN FRONT INPUT OF TRANSMISSION ARE SEVERLY WORN CAUSING LEAK.

Fix: ESTIMATE TO REMOVE AND REPLACE TRANSMISSION WITH FACTORY ALLISON REBUILT EXCHANGE TRANSMISSION AND FLEX PLATE ASSEMBLY. DUE TO THE AGE OF THIS VEHICLE AND THE POSSIBLE DAMAGE THAT CAN NOT BE DETERMINED UNTIL THE TRANSMISSION IS REMOVED THIS IS AN ESTIMATE ONLY. COOLER LINES ALL LOOK ORIGINAL AND ARE VERY HARD. ALL COOLER LINES NEED TO BE REPLACED.

PLEASE NOTE TRANSMISSION CORE CHARGE IS \$4400.00 IF CORE IS REJECTED DUE TO DAMAGE TO FRONT CONVERTER HOUSING THERE IS THE POSSIBILITY OF NO CORE CREDIT. TRANSMISSION WILL HAVE TO BE RETURNED TO ALLISON AND THERE MAY BE A PARTIAL CREDIT ISSUED WHICH WOULD THEN BE CREDITED TO CUSTOMER.

PLEASE NOTE THIS IS ESTIMATE ONLY AND IF AFTER OPENING JOB UP THERE ARE ADDITIONAL ITEMS FOUND ADDITIONAL COST CAN BE INCURRED.

IF APPROVED PLEASE SIGN AND RETURN A COPY WITH PURCHASE ORDER # IF NEEDED.

APPROVED BY _____ DATED _____

Note:

Mech	Type	Description	Total
1123	Labor	T-1 LABOR	33.0000 130.00 0.00% \$4,290.00
	Misc.	MSC ENVIRONMENTAL SUPPLIES	1.0000 64.35 0.00% \$64.35
	Misc.	Outside Parts MACK FLEX PLATE ASSY	1.0000 886.83 0.00% \$886.83
	Misc.	Outside Parts AR29505460 TRANSMISSION	1.0000 5443.00 0.00% \$5,443.00
	Misc.	Outside Parts TRANS CORE	1.0000 4400.00 0.00% \$4,400.00
	Item	27101-CTDR-633 QT:TRANSYND ATF	40.0000 10.88 0.00% \$435.20
	Item	KEROSENE-752 QT:KEROSENE	20.0000 1.75 0.00% \$35.00
	Misc.	Outside Parts OIL COOLER LINES	1.0000 628.00 0.00% \$628.00

Subtotal \$16,184.38

Printed:10/16/2017 6:25 PM

Customer Name	Invoice#	RO#	Date
TARRYTOWN D.P.W./Village of Tarrytown	0	21625	10/16/2017

3A

Cash	Check	Check #	CC	CC Type	On Acct.	Mfg Credit	CIT	Deposit	Other
\$0.00	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

DISCLAIMER OF WARRANTIES

Any warranties on their products sold hereby are those made by the manufacturers of those products. This dealership hereby expressly disclaims all warranties, either express or implied, including any implied warranties of merchantability or fitness for a particular purpose, and this dealership neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of said products.

I hereby authorize the below repair work to be done along with necessary materials. You and your employees may operate vehicle for purposes of testing, inspection, or delivery at my risk. Any express mechanic's lien is acknowledged on vehicle to secure the amount of repairs thereto. You are not responsible for loss or damage to the motor vehicle or its contents due to collision not due to your negligence; or due to fire, theft or other casualty regardless of whether or not such fire, theft or other casualty is due to your negligence; and you and your agents are hereby released from any and all claims for such loss and damage.

Summary of Charges

\$0.00	Taxable
\$16,184.38	Non-Taxable
\$16,184.38	Subtotal
\$0.00	Sales Tax
\$16,184.38	PAY THIS AMOUNT
\$0.00	Amount Tendered
\$0.00	Change Due
Exempt Tax Cert #:	
Expiration Date:	

Customer Signature

Date

Printed:10/16/2017 6:25 PM

Page 2 of 2 Pages



VENTRAC **MUNICIPALITY**

3B

Prepared for:

Anthony Ross
Village of Tarrytown
238 West Main Street
Tarrytown, NY 01591

Your local dealer:

STEVEN WILLAND INC
4 PRODUCTION DRIVE
BROOKFIELD CT 06804
DELIVERY FOR 3:00 P.M.



Standard Features:

- Fold Down Roll Bar
- Patented S.D.L.A. Hand Controls
- Deluxe Comfort Seat
- Sealed Electrical System
- Easy Engine Access Hood Design
- Industrial Grade Engines
- Battery Disconnect Switch
- Tight Turning Radius
- Patented Tandem Drive Train
- Front Hydraulic Couplers
- On-board Diagnostics Panel
- Heavy Duty Welded Steel Frame
- Tilt Steering Column*
- Forward & Reverse Foot Control
- Adjustable Weight Transfer System*
- Full Front & Rear Skid Plates
- 2 inch Rear Receiver Hitch
- * Standard on 3400Y, optional on 3400L Model

Optional Accessories Include:

- All Terrain or Turf Tires
- Cold Weather Cab
- Additional Lighting and Signaling Packages
- Electrical Power Outlets

Visit www.ventrac.com/accessories for full list.

When you need the power and versatility of a compact tractor, but want the maneuverability and visibility of a zero turn mower, the Ventrac 3400 will give you the best of both worlds and more. Engineered with an innovative articulating frame, the 3400 tractor is the industry's best combination of visibility, maneuverability, power and versatility. Find out how this ideal combination can turn the work you have to do, into the work you love to do.

Over 15 Ventrac Mount Attachments

Choose from over 15 professional grade Ventrac Mount attachments to transform your Ventrac into a productivity powerhouse.

Standard on the 3400 is Ventrac's patented S.D.L.A. Control, which allows for easy control of Speed, Direction, Lift and Auxiliary function all with one hand.

Combine these features with a tight 28 inch (71cm) turning radius and you will find the 3400 can tackle jobs reserved for much larger, less maneuverable machines.



TRACTOR COMPATIBILITY KEY:



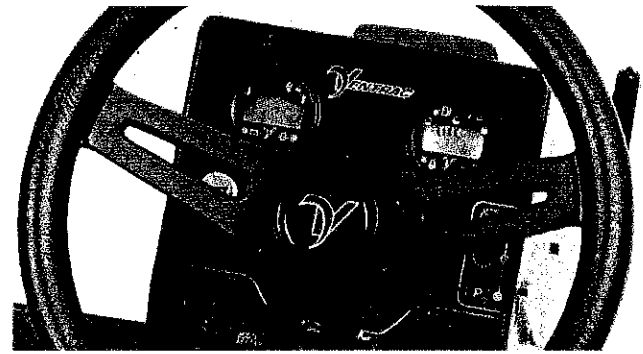
3400 Tractor

TRACTOR COMPATIBILITY KEY:



SPECIFICATIONS

	3400L	3400Y
Model Comparison	VANGUARD	KUBOTA
	Gasoline	Diesel
Stock Codes	39.31500	39.31505
Accessory Options:	Optional	Standard
Steering Till, Weight Transfer		
Engines		
Engine Manufacturer	B&S Vanguard	Kubota
Engine	Vanguard M38	Kubota D902
Max Operating Speed	3200 rpm	2850 rpm
Horsepower	20	22
Peak Torque	34ft lb @ 2800rpm	41ft lb @ 2600rpm
Displacement	627 cc	898 cc
Cylinders	2	3
Engine Oil	Ventrac Full Synthetic 10W30	Ventrac Full Synthetic 10W30
Fuel Type	Gasoline	Diesel
Fuel Capacity	5.0 gal (18.9 L)	
Fuel Economy ^{AA}	1.6 gal/hr	1.2 gal/hr
Slope Rating	20% (36% Grade)	
Alternator	20/50 Amps	60 Amps
Dimensions		
Weight with standard hitch	1000 lb (454 kg)	1220 lb (553 kg)
Weight with accessories kit	1020 lb (463 kg)	N/A
Wheelbase	38 inch (96.5 cm)	
Length	76 inch (193 cm)	
Width	40.5 inch (103 cm)	
Height (ROPS up)	72 inch (183 cm)	
Height (ROPS down)	60 inch (152 cm)	
Turning Radius	28 inch (71 cm)	
Electrical		
Battery	500 CCA (Group 51R)	
Voltage	12 Volts	
Battery Disconnect	Standard with 150A System Circuit Breaker	
Fuses	Sealed, Mini Fuse and J-Case styles	
Hitch and PTO		
Front Hitch	Ventrac Mount System	
Electrical PTO clutch with Brake	Ogura GT2.5	
Rear Hitch	2 inch Receiver	
Lighting		
Head Lights	(1) 55W Halogen Light	
Tail Lights	(2) Red LED Lights	
Drivetrain		
Type	Hydrostatic	
Transaxle	Hydro-Gear GT1700	
Transaxle Drive Method	Belt	
Hydraulic Oil Filter (Suction)	Integrated, in trans-axle	
Hydraulic Oil Filter (Pressurized)	10 Micron, replaceable	



Instrumentation

Gauges	Tachometer, Speedometer, Hour Meter, Engine Temperature (liquid cooled engines only), Fuel Level
Indicator Lights	Parking Brake, Engine High-Temp ^A , Hydraulic Oil High Temp ^A , Low Voltage ^A , Low Oil Pressure ^A
^A Activates Audible Alarm	

Controls

Forward Reverse	S.D.L.A. (Speed, Direction, Lift, and Auxiliary) Handle
Attachment Lift	S.D.L.A. (Primary Handle)
Auxiliary Hydraulics	S.D.L.A. (Secondary Handle)
Throttle	Dash Mounted
Front Hitch Lock	Floor Mounted
PTO Belt Tensioner	Attachment Mounted, Automatic Tension Controlled
Weight Transfer	4 Position
Steering	Power Steering

Tires

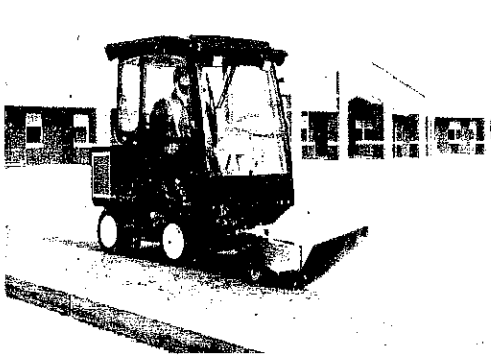
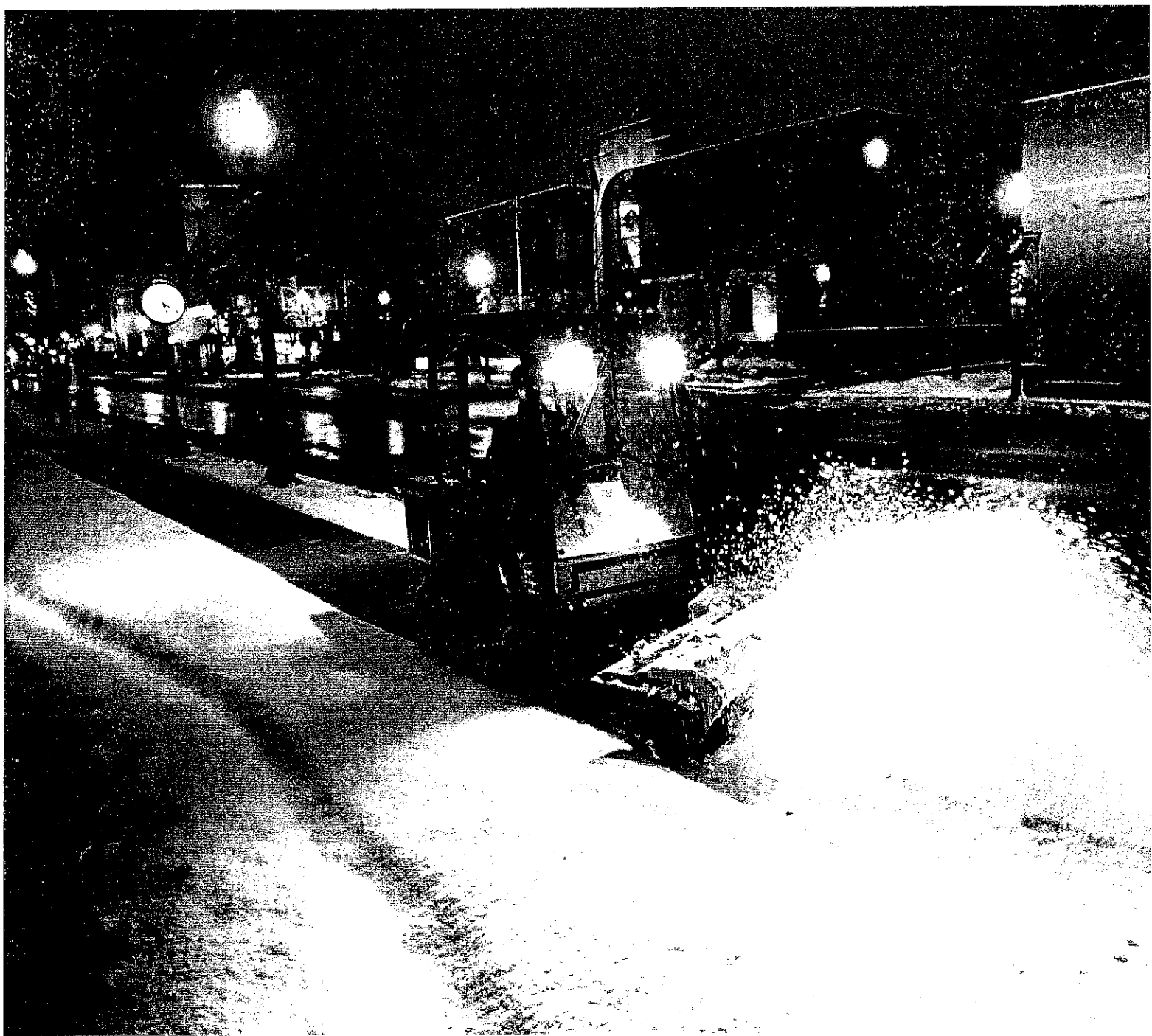
Standard (All Terrain)	18x11-10 (46 x 28 x 25.4 cm)
Optional Turf	18x10.5-10 (46 x 26.7 x 25.4 cm)
Travel Speed (F/R)	
High Range	7 mph (11 kph) forward 4 mph (6.4 kph) reverse

All specifications subject to change without notice or obligation



500 Venture Drive
Orrville, OH 44667
1.866.836.8722

Fax: 330.683.0000
www.ventrac.com
info@ventrac.com

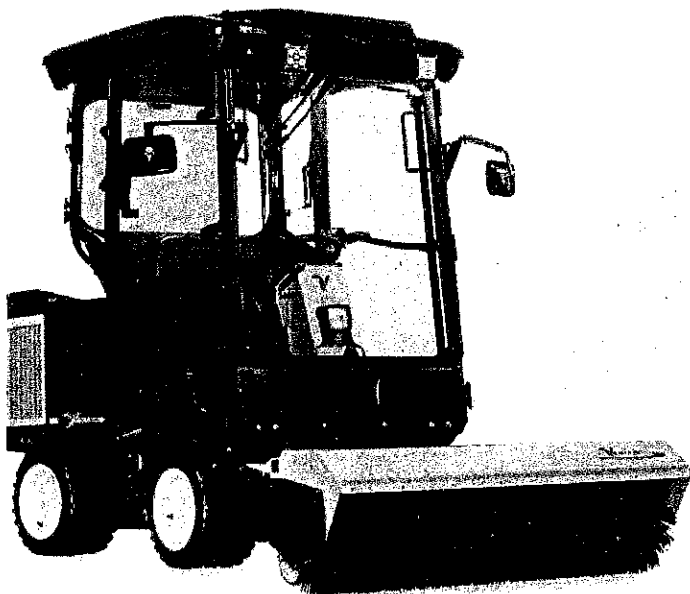


LB540 Broom

TRACTOR COMPATIBILITY KEY:



3B



The LB540 Power Broom is designed for the sweeping and removal of snow, leaves, dirt, light gravel, and other materials from parking lots, sidewalks, and other surfaces. Heavy duty nylon bristles make short work of any clean up job without damaging the surface below.

A hydraulic cylinder angles the broom left or right from the operator's seat. Adjustable gauge wheels set the height of work for precise adjustment. Optional outrigger wheels allow for controlled adjustment when dethatching turf. An optional front debris curtain is available for less over throw of material.

STANDARD FEATURES

- Nylon Bristle Rotor
- Adjustable Gauge Wheels
- Hydraulic Power Angle Cylinder
- Ventrac Mount System

Optional Accessories

- Adjustable outrigger gauge wheels for dethatching
- Front Belting Curtain

SPECIFICATIONS

Stock Code	39.35402
Rotation	Forward
Gauge Wheels/Diameter	2 Adjustable/6 inches (15.24 cm)
Broom Width	54 inches (137 cm)
Broom Diameter	16 inches (41 cm)
Broom Speed	300 rpms@3200 engine rpms

Optional Accessories

LB Outrigger Wheels	39.35403
LB Front Belting Curtain	70.8029

Dimensions

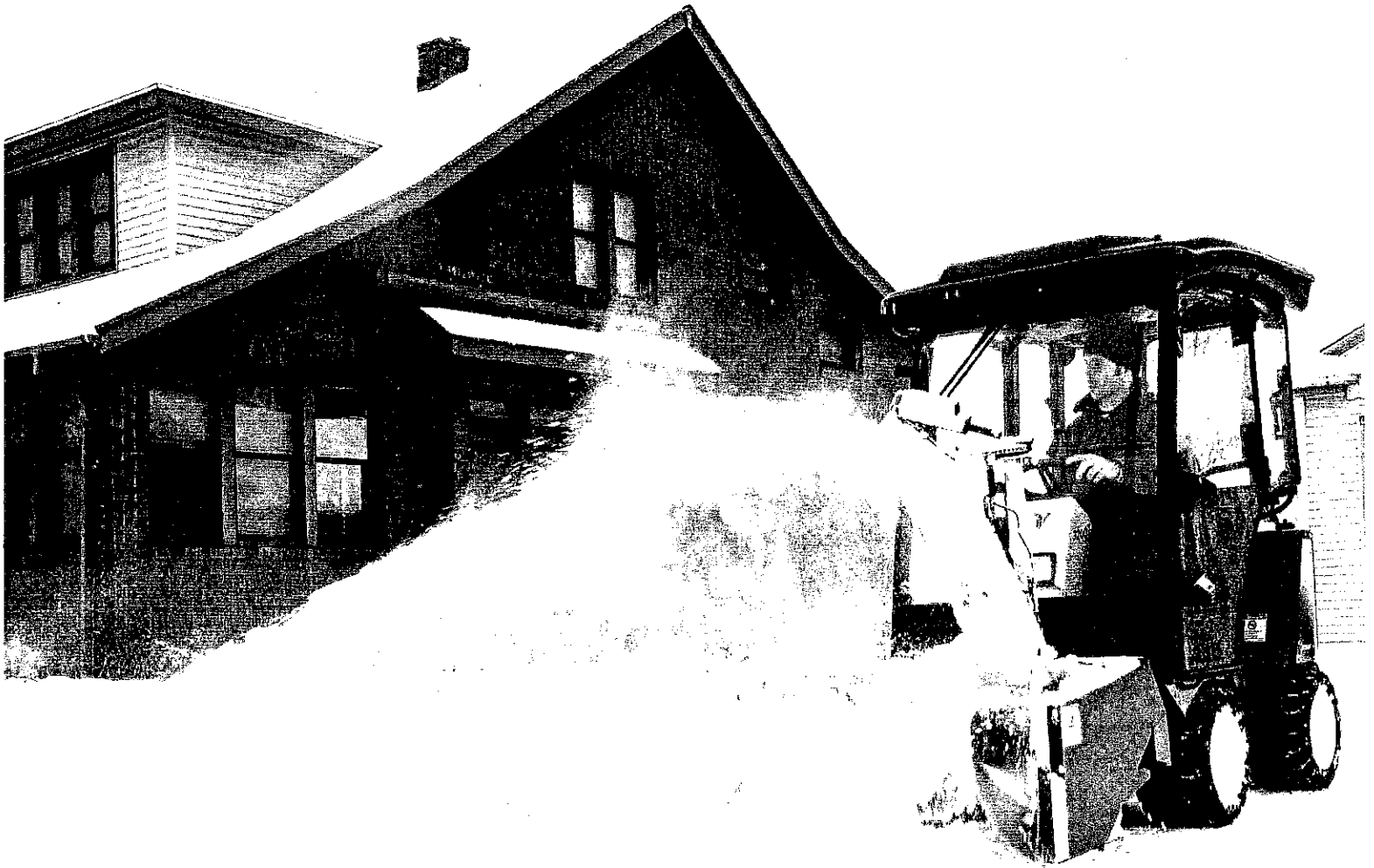
Length	46.5 inches (118 cm)
Width	60.5 inches (154 cm)
Height, Overall	18.5 inches (46 cm)
Weight	240 pounds (109 kg)
Shipping Weight	333 pounds (151 kg)
Shipping Container (LWH)	63x47.5x22.5 inches (160x121x 57 cm)

All specifications subject to change without notice or obligation



500 Venture Drive
Orrville, OH 44667
1.866.836.8722

Fax: 330.683.0000
www.ventrac.com
info@ventrac.com

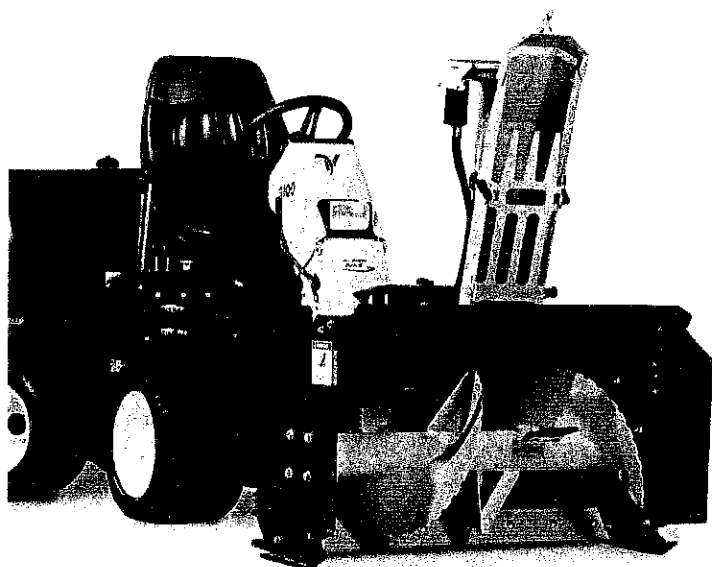


LX423 Snow Blower

TRACTOR COMPATIBILITY KEY:



3B



The 42 Inch wide LX423 Snow Blower for the Ventrac 3000 series is built for commercial snow clearing operations of sidewalks, driveways, and other areas. A two stage snow blower, the LX423 features a 16 inch diameter solid auger for best snow transfer, a large 20 inch diameter fan, and the ability to move 2500 pounds of snow per minute at distances up to 40 feet. Standard features include adjustable cast iron skid shoe discs at the rear, high carbon hardened steel shoes at the side, and a reversible high carbon hardened steel cutting edge.

The hydraulically activated discharge chute can rotate 180 degrees, all from the convenience of Ventrac's exclusive S.D.L.A. Control System. Chute deflection is manually adjustable. An electric chute deflection controller is optional.



Double spiral serrated auger



Adjustable cast iron skid shoe discs



SnoStik™ for dislodging clogged snow

SPECIFICATIONS

Stock Code	39.35427
Auger	Double spiral serrated
Auger Diameter	16 inches (40.6 cm)
Snow Capacity	2500 lbs/min
Two Stage	Standard
Paddles	4
Chute Rotation	180 degrees
Throwing Range ¹	Approx 35 – 40 feet (10.6-12.2 meters)

Optional Accessories

12 Volt Actuator	70.8025
12 Volt Switch and Plug** (required for actuator)	70.3016
Rear Weight Bracket	70.3043
Suitcase Weights (Individual Weight)	47.0115

Dimensions

Length	44 inches (112 cm)
Width	42 inches (107 cm)
Height	54 inches (137 cm)
Weight	405 lbs (184 kg)

¹ Dependent on wind and snow conditions

* Based on engine speed of 3,200 RPM

All specifications subject to change without notice or obligation

STANDARD FEATURES

- 2-Stage System
- Double spiral serrated auger
- Hinged chute deflector with optional electric actuator
- Standard hydraulic controlled
- 180 degree rotation discharge chute
- Extra heavy-duty shaft and bearings
- Chute guard quick release rubber latches
- Chute liner to reduce snow leakage
- Front crossbar protection bumper
- Cleanup stick for dislodging clogged snow
- Ventrac Mount System

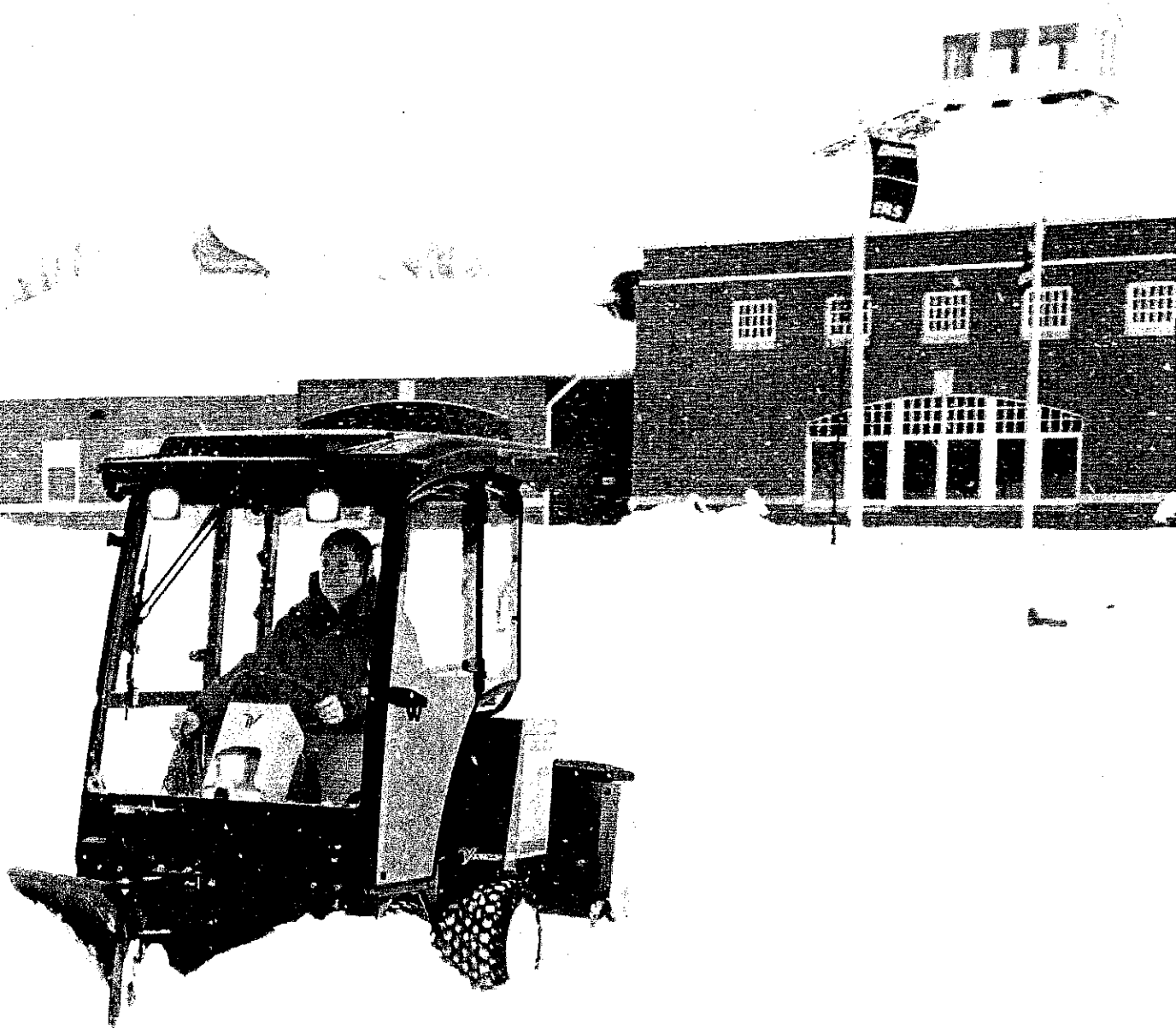
Optional Accessories

- 12 Volt Chute Actuator
(requires 12 Volt Switch/Plug Kit)
- Rear Weight Bracket
- Suitcase Weights



500 Venture Drive
Orrville, OH 44667
1.866.836.8722

Fax: 330.683.0000
www.ventrac.com
info@ventrac.com



KV552 V-Blade

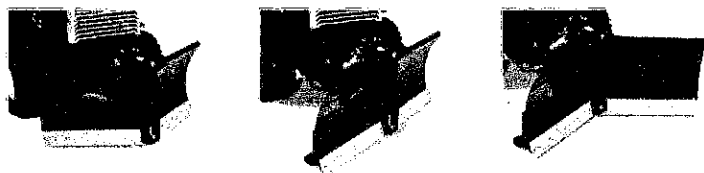
TRACTOR COMPATIBILITY KEY:



3B



HYDRAULICALLY ANGLE EITHER WING



SPECIFICATIONS

Stock Code	39.55271
Required 12 Volt Switch/Plug Kit for 4500 Tractor	70.4104
Required 12 volt Switch/Plug Kit for 3400 Tractor	70.3036
Hydraulic Power Angle	Independent cylinders
Blade Wing Selection	Electric Solenoid
Spring Trip	Mechanical On/Off
Max Wing Angle (Left/Right)	30 Degrees
Adjustable Skid Shoes	Standard

Optional Accessories

Top Deflection Flap	70.8044
Flare Kit, 12/6 inch extension (31/15 cm)	70.8046
Straight Extension Kit, 6 inch (15 cm)	70.8047
Polyurethane Cutting Edge	70.8048

Dimensions

Length, Wings Back	38 inches (96 cm)
Length with 3000 Series Tractor	96.25 inches (244.5 cm)
Length with 4000 Series Tractor	105.75 inches (269 cm)
Width, Wings Back	48 inches (122 cm)
Width, Wings Straight	55 inches (140 cm)
Width, Wings Forward	48.5 inches (123 cm)
Height	24 inches (61 cm)
Weight	240 lbs (109 kg)

All specifications subject to change without notice or obligation

The 55 inch side Ventrac KV552 V-Blade maximizes efficiency with the ability to quickly change from V plow to Scoop to straight blade, all from the convenience of Ventrac's exclusive S.D.L.A. Control System. With a 48" V width, the KV552 is ideal for walks and areas that larger blades are unable to plow.

Standard features include hydraulically activated wing cylinders, mechanical trip, adjustable cast iron skid shoe discs, reversible high carbon hardened steel cutting edges, and a center shoe for gliding over rough terrain. Pivot points are fully greasable to ensure proper operation, even in the worst environments.

The KV552 V-Blade fits Ventrac 3000 and 4000 series tractors, and requires the 12V switch and plug kit.

STANDARD FEATURES

- Hydraulically angle either wing
(Requires 12 Volt Switch Plug Kit)
- Adjustable cast iron skid shoe discs
- Adjustable Spring controlled trip mechanism
- Trip Lockout Pin for Digging in material
- Reversible, Changeable Cutting Edge
- Center mounted skid shoe
- Ventrac Mount System

Optional Accessories

- Top Deflection Flap
- 6 and 12 inch Flare Extension kits
- Polyurethane Cutting Edge



500 Venture Drive
Orrville, OH 44667
1.866.836.8722

Fax: 330.683.0000
www.ventrac.com
info@ventrac.com



The fully enclosed LW452 Cab for the Ventrac 3400 tractor offers excellent visibility and protection for the operator from the wind, rain, and snow.

STANDARD FEATURES

- **Dual Port USB Outlet** for Device Charging
- Intermittent Wiper Function
- Superior Headroom Clearance for Operator Comfort
- All standard & available cab lights are LED for low current draw & high light output.
- Easy Access to Cab Switches & Fuse Panel
- Tempered Glass
- Exceptional Visibility
- Removable Door & Side Windows
- Emergency Exit
- Contoured Roof for less snow & water collection
- Front & Rear LED Work Lights

OPTIONAL ACCESSORIES

- Fully Sealed, Breakaway Mounted **LED Strobe Beacon**
- **Exterior Mirrors**
- Console Mount Fan/Heater/Filter (3400Y only)
- Rear Heater Vent Outlet
- Windshield Washer Kit
- Directional Defrost Fan

SPECIFICATIONS

Stock Code	70.2015
Windshield Wiper	Standard
Dimensions	
Overall Height	65 inches (165 cm)
Overall Length	56 inches (142 cm)
Overall Width	42 inches (107 cm)
Weight	390 pounds (177 kg)
Height (installed on power unit)	77 inches (196 cm)
Height with Strobe Beacon (installed on power unit)	83 inches (211 cm)
Length (installed on power unit)	78 inches (198 cm)
Optional Accessories	
Windshield Washer Kit	70.8148
Strobe Beacon Kit	70.8161
Exterior Mirror Kit	70.2006-4
Defrost Fan Kit*	70.2006-6
Console Fan/Heater Kit for Kubota engine (3400Y)	70.2015-51
Lift Sling	47.0381

All specifications subject to change without notice or obligation

*Defrost fan kit is not available in Europe.



See Ventrac in Action

Visit ventrac.com/video

Accessories LW450 Cab

TRACTOR COMPATIBILITY KEY:

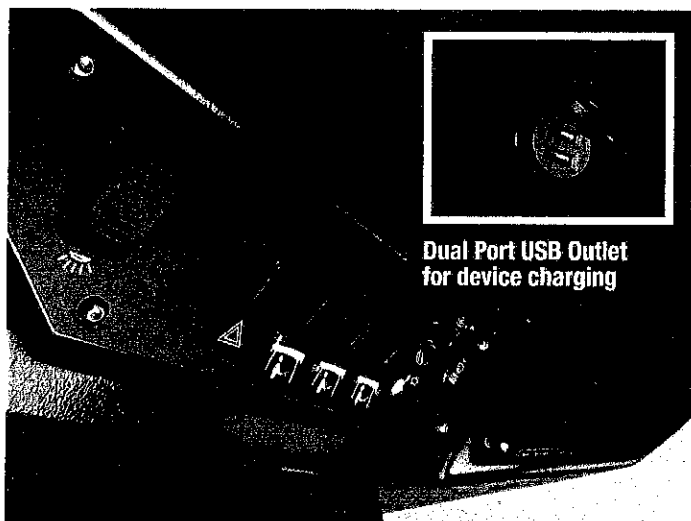


3400

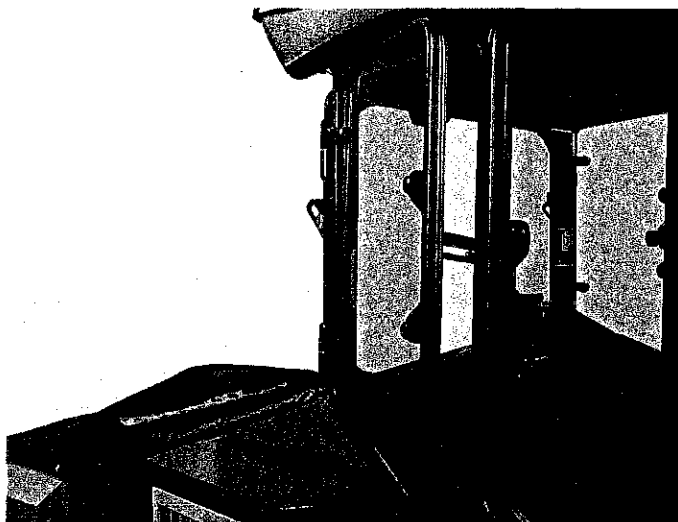


4500

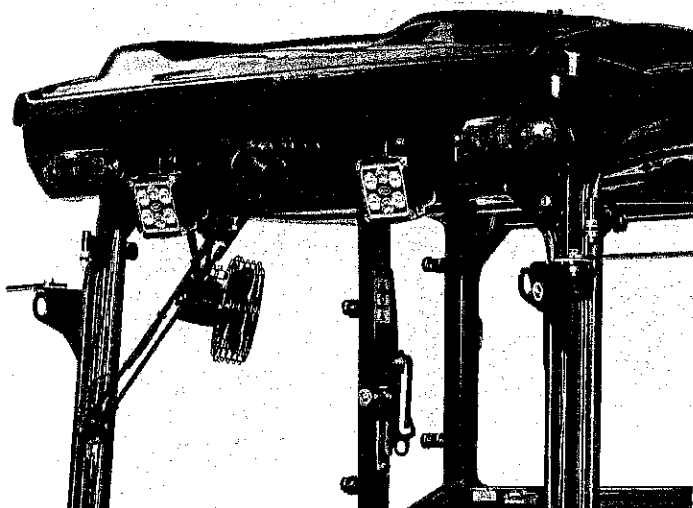
3B



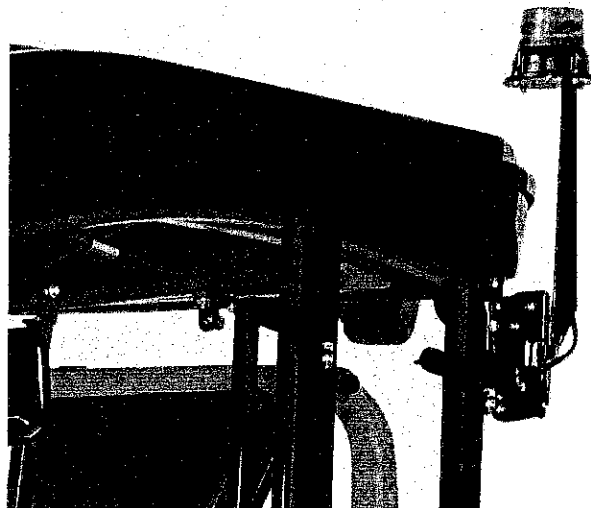
Easy Access to Switches and Fuse Panel



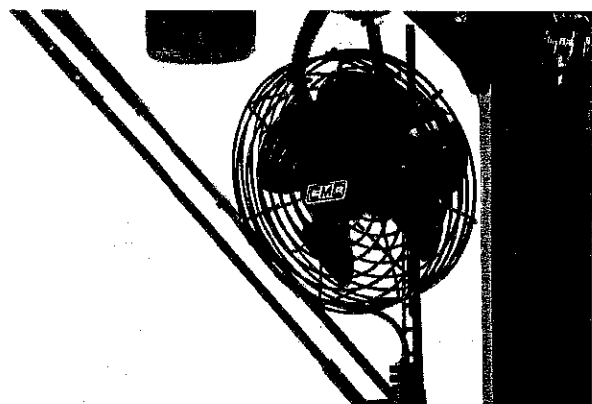
Window Latches for Ventilation



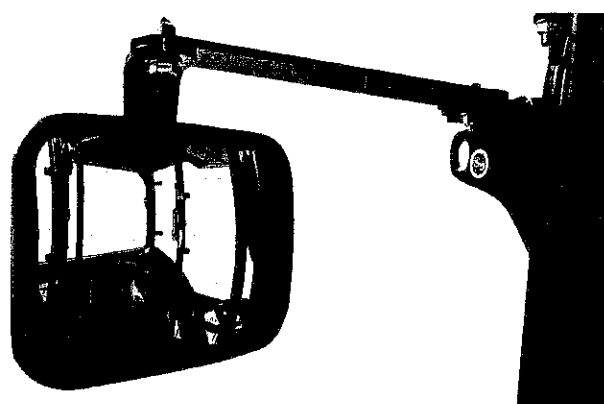
LED Work Lights, 2 Front and 1 Rear



Fully Sealed, Breakaway Mounted Optional Strobe Beacon

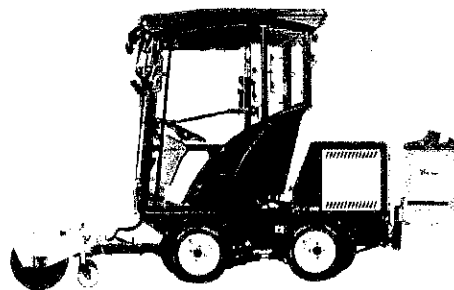


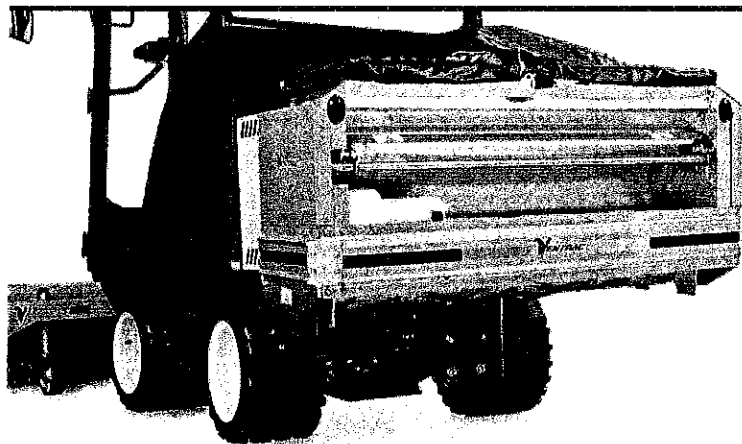
Optional Defrost Fan



Optional Exterior Mirrors

SA250 Drop Spreader





TRACTOR COMPATIBILITY KEY:



The Ventrac Sidewalk Drop Spreader is the ultimate tool for spreading an array of deicing materials with precision flow control. Designed with a narrow frame and a 40" drop pattern, this spreader is ideal for spreading material on sidewalks and other narrow walkways.

Material is evenly distributed using a unique compression roller system. An easy gate adjustment allows for fine tuning flow rates based on the type of material being spread and the desired quantity being applied. The wireless remote control regulates five motor speeds for quick flow adjustments from the operator seat.

The stainless steel hopper prevents premature failure due to rust and corrosion. The innovative agitation system prevents material bridging and eliminates the need for a traditional, noisy vibration motor.

NOTE:

- Universal mounting options are available for a 2" receiver hitch or a category one three-point hitch.
- The hopper extension kit is **NOT** compatible with the 3400 tractor.

SPECIFICATIONS

Stock Code	70.2013
Material Bin Construction	Stainless Steel
Motor	12V LEESON®
Material Capacity	2.5 ft³/200lbs
Material Spread	Coarse & Free-flowing deicers
Controller	Wireless Hand-held 5 speed with burst

Mounting Options

All 4000 Series Ventrac Tractors	70.8140
Ventrac 3400 Tractor	70.8141
Ventrac 3000 Series Tractors	70.8151
Universal 2" receiver hitch	70.8142
Universal Category One 3 Point Hitch	70.8143

Optional Accessories

Extended Hopper Kit (Additional 2.5 ft³/200 lbs)	70.8149
High Speed Sprockets	70.8150

Dimensions

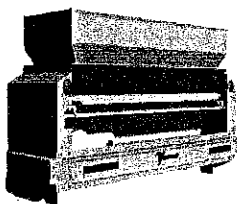
Length	16 inches
Width	47 inches
Height	22 inches
Drop Width	40 inches
Weight	160 lbs
Spreading Distance*	3 miles

* Typical Application Rate is based on using bagged rock salt at 3.5 lbs/1 thousand ft² at 5 mph application speed under ideal conditions. Distance will vary based on your application rate and operating conditions.

All specifications subject to change without notice or obligation



Wireless Control



Optional Hopper Extensions

STANDARD FEATURES

- Capacity 2.5 ft³/200 lbs
- Wireless Remote Control
- Stainless Steel Construction
- Hopper Cover
- Universal Mounts Available
- Innovative Agitation System
- 2-year commercial warranty
- Low Maintenance Design
- 12V electric drive/transmission
- Reliable LEESON® electric motor
- Spread coarse materials such as bulk salt and sand, as well as free flowing material such as pelletized material and calcium flakes



See Ventrac in Action
 Visit ventrac.com/spreader

3B



Pricing Quote

Date Quoted: October 12, 2017
Quote Expires: November 12, 2017

Prepared For:

Anthony Ross
Village of Tarrytown
238 West Main Street
Tarrytown, NY 01591

Prepared By:

STEVEN WILLAND INC
4 PRODUCTION DRIVE
BROOKFIELD CT 06804
DELIVERY FOR 3:00 P.M.

Thank you for the opportunity to quote the following Ventrac product(s) for your review. I have added the items that we feel would best serve your needs. Please feel free to contact me with any questions.

QTY	Model #	Description	PA	Total
1	3400Y (39.31505)	Ventrac Tractor: LH, 3400Y Kubota D902	14,700.75	14,700.75
1	LB540 (39.35402)	Attachment: BROOM LB, LB540 Power Broom	2,350.25	2,350.25
1	LX423 (39.35427)	Attachment: SNOW BLOWER LX, LX423 42" Snowblower	3,612.50	3,612.50
1	70.8025	Accessory: Kit, 12V Actuator, HB/KX/LX	215.00	215.00
1	70.3036	Accessory: 12V SWITCH & PLUG FRONT Kit, 12V Front 3400	214.14	214.14
1	KV552 (39.55271)	Attachment: V-BLADE KV, KV552 V-blade	2,180.25	2,180.25
1	70.3036	Accessory: 12V SWITCH & PLUG FRONT Kit, 12V Front 3400	214.14	214.14
1	70.8048	Accessory: POLYURETHANE CUTTING EDGE KIT Kit, KV Polyurethane Edge	236.50	236.50
1	LW452 (70.2015)	Accessory: CAB Cab, LW452 for 3400	5,151.40	5,151.40
1	70.2006-4	Accessory: Kit, Mirror	103.20	103.20
1	70.8162	Accessory: Kit, Cab Hazard Lights	339.70	339.70
1	70.8161	Accessory: Kit, Cab Strobe Light	245.10	245.10
1	70.8148	Accessory: Kit, Cab Windshield Washer	167.70	167.70
1	70.2006-6	Accessory: Kit, Defrost Fan	167.70	167.70
1	70.2015-51	Accessory: Kit, LW452 Kub Heater Install	726.70	726.70
1	SA250 (70.2013)	Accessory: SPREADER, DROP SA250 SA, SA250 Drop Spreader	4,295.70	4,295.70
1	70.3050	Accessory: 12V POWER OUTLET REAR Kit, 12V Rear 3400	124.70	124.70
1	70.8141	Accessory: Kit, SA250 Install 3400	206.40	206.40

Subtotal 35,251.83

CHARGES

Setup Charges +600.00

Freight +1,245.00

TOTAL USD \$ 37,096.83



4

October 16, 2017

Village of Tarrytown
One Depot Plaza
Tarrytown, NY 105951
Attn: Mr. Howard Wessells

Decorating Proposal

Service Agreement

❖ Trunk and Branch wrapping

Christmas Decor will remove existing branch wrapped mini lights in trees along Main St (23 trees)
Lights will be stored and prepped for re-installation
Christmas Decor will re-install existing mini lights upon completion of tree pruning
Includes all labor and equipment needed to complete job.

Cost: \$18,500.00 + tax

Please note this is a service agreement and all material remains property of The Village of Tarrytown
All balances are due in full upon completion of installation

Terms and Conditions

Please sign and date in the designated area on this proposal and return to us at your earliest convenience.

I have read, understand and agree to the policies, terms and conditions on the reverse of this page. Customer has the right to rescind this contract by giving written notice to the service provider within three days from the date below.

Signature: _____ Date: _____ Print Name/Title: _____

Christmas Decor by Second Nature Lawn Care, Inc.
PO Box 1151 • Pearl River, NY 10965
Ph: 845-920-1771 • Fax: 845-735-2339



Village of Tarrytown Water Demand Management Plan

Plan Review Meeting

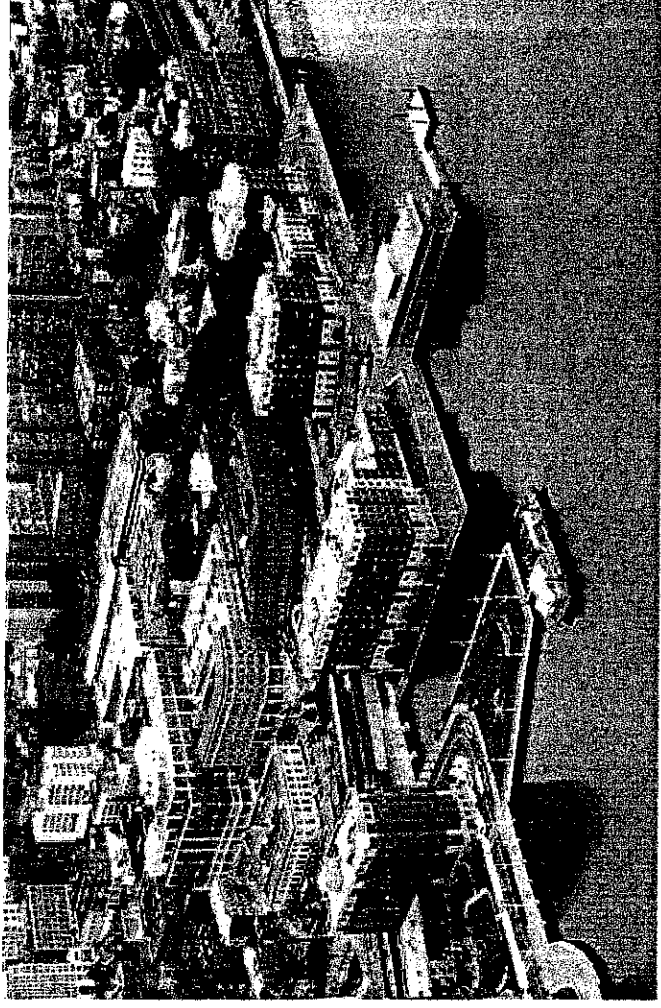
Bill Richardson, Erin Morey, Gina Behnke, DEP
Peter Mayer, WaterDM

October 17, 2017

16

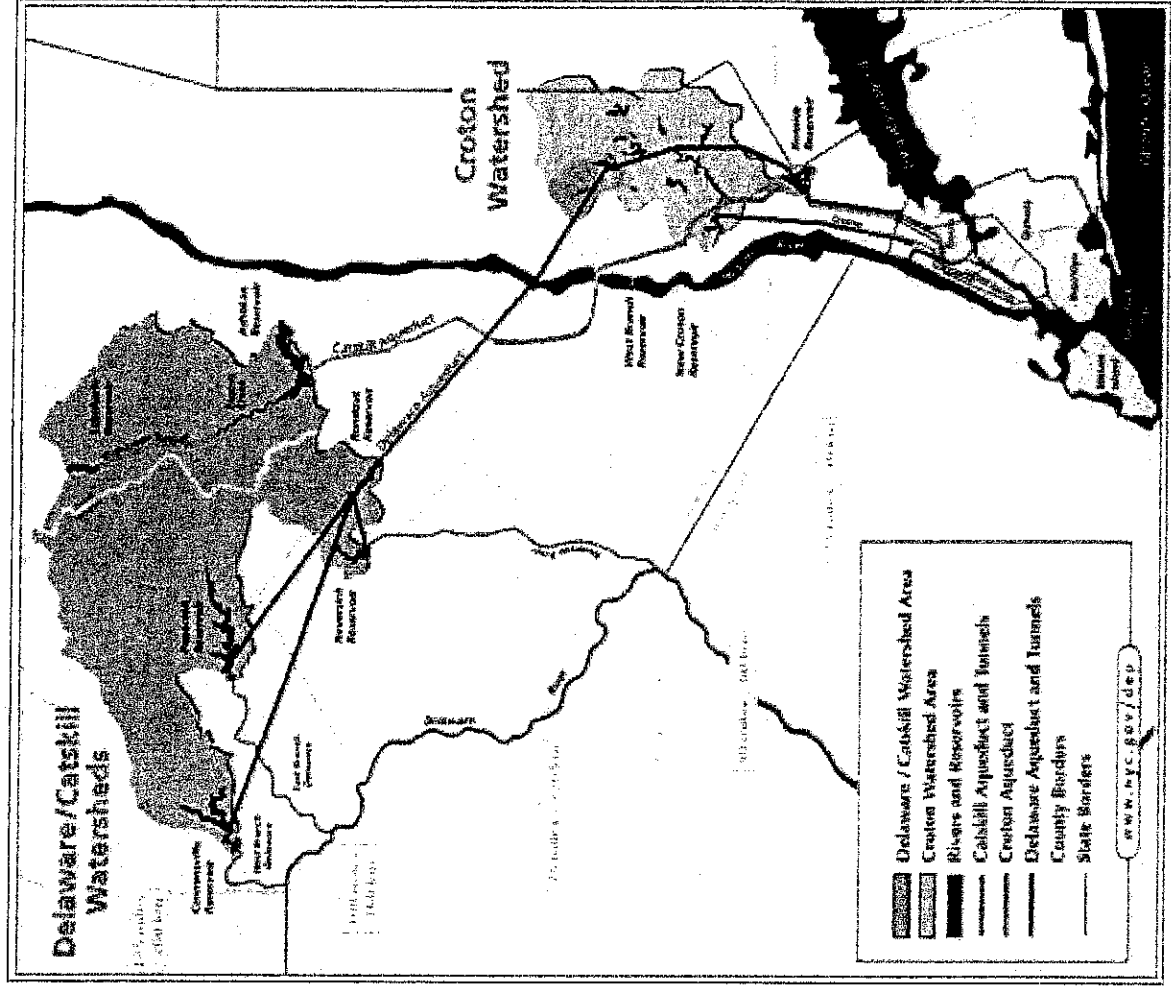
Agenda

- Introductions
- DEP's Water Demand Management Program
- Tarrytown's Water Demand Management Plan
- Tarrytown Water Demand Management Options
- Discussion of measures
- Next Steps



NVE
Environmental
Protection

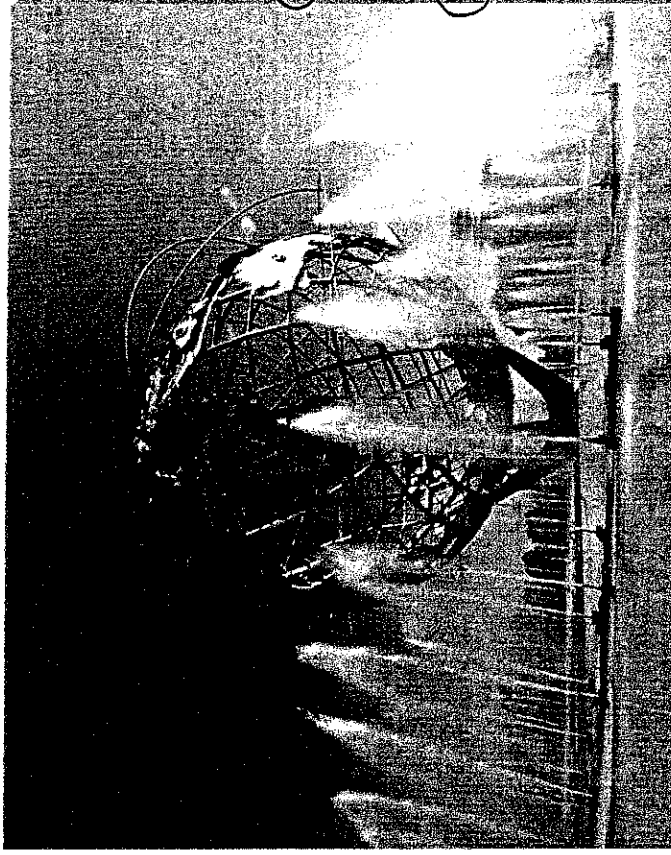
- 5



DEP's Water Demand Management Program



- Working towards a 5% goal for reductions in current demand



WATER DEMAND MANAGEMENT PLAN

NYC Michael R. Bloomberg
Mayor
Department of Environmental
Protection



1 Retrofit and replace water fixtures at Schools, Parks, WWTPs, NYCHA, FDNY and Colleges



2 Replace inefficient fixtures in residential buildings



3 Create voluntary conservation programs in non-residential sectors and provide cost sharing



4 Continue leak detection, pressure management, and metering



5 Adopt Water Shortage Rules, and emergency rates

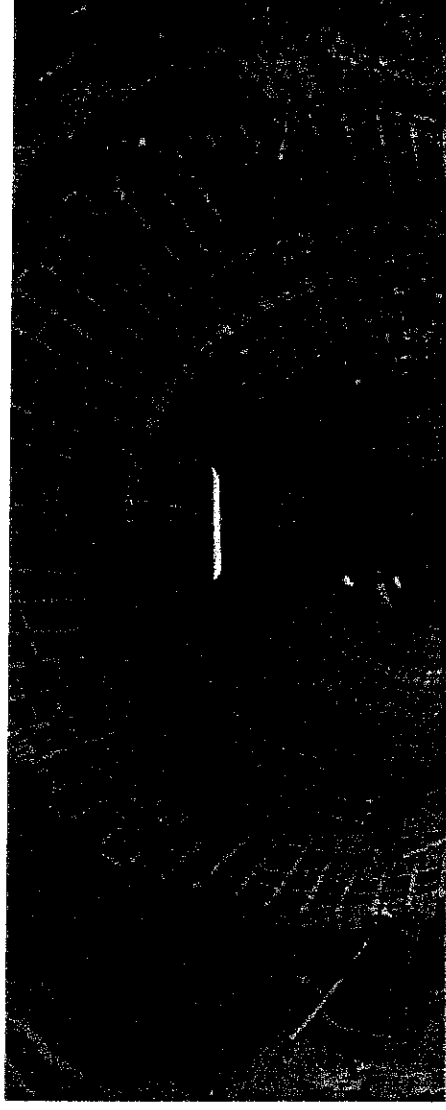


6 Develop demand management plans for 11 upstate wholesale customers

Wholesale Customer Program Participants

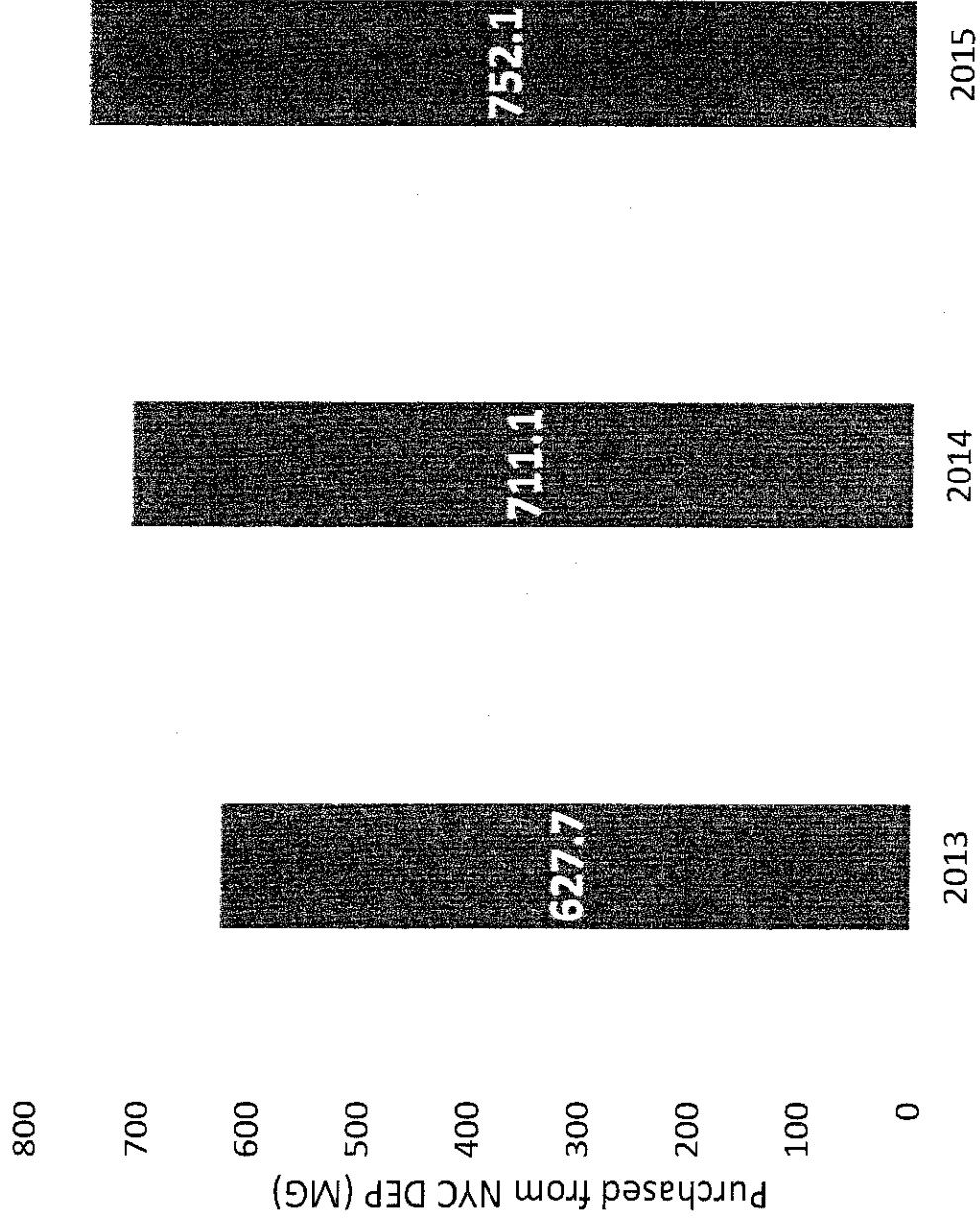


1. Town of New Windsor
2. Westchester Joint Water Works
3. City of Mount Vernon
4. Village of Scarsdale
5. Town of Greenburgh
6. SUEZ Westchester
7. Village of Ossining
8. Village of Tarrytown
9. City of Yonkers
10. Town of Newburgh
11. Westchester County/White Plains

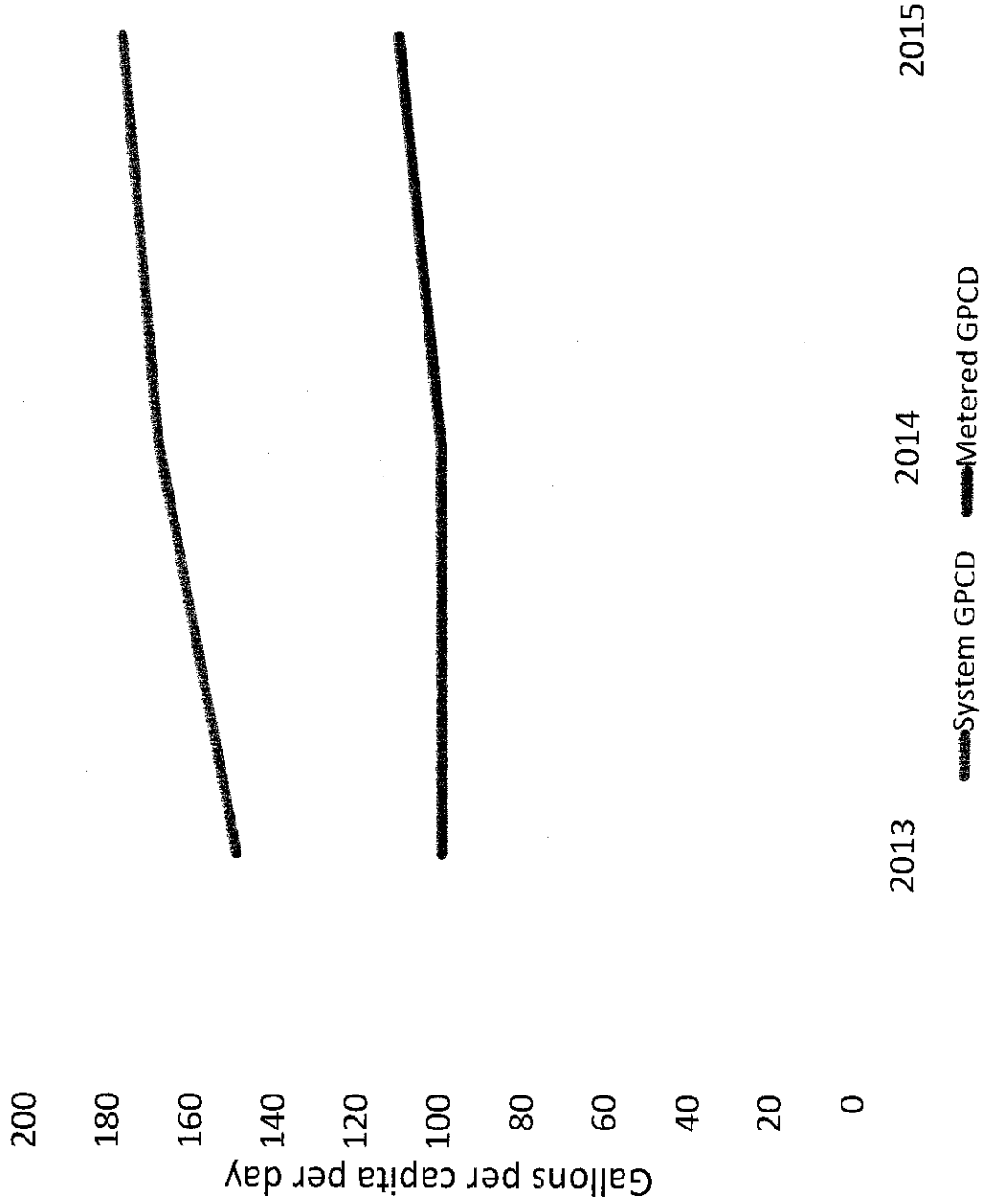


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Tarrytown Water Demand Analysis

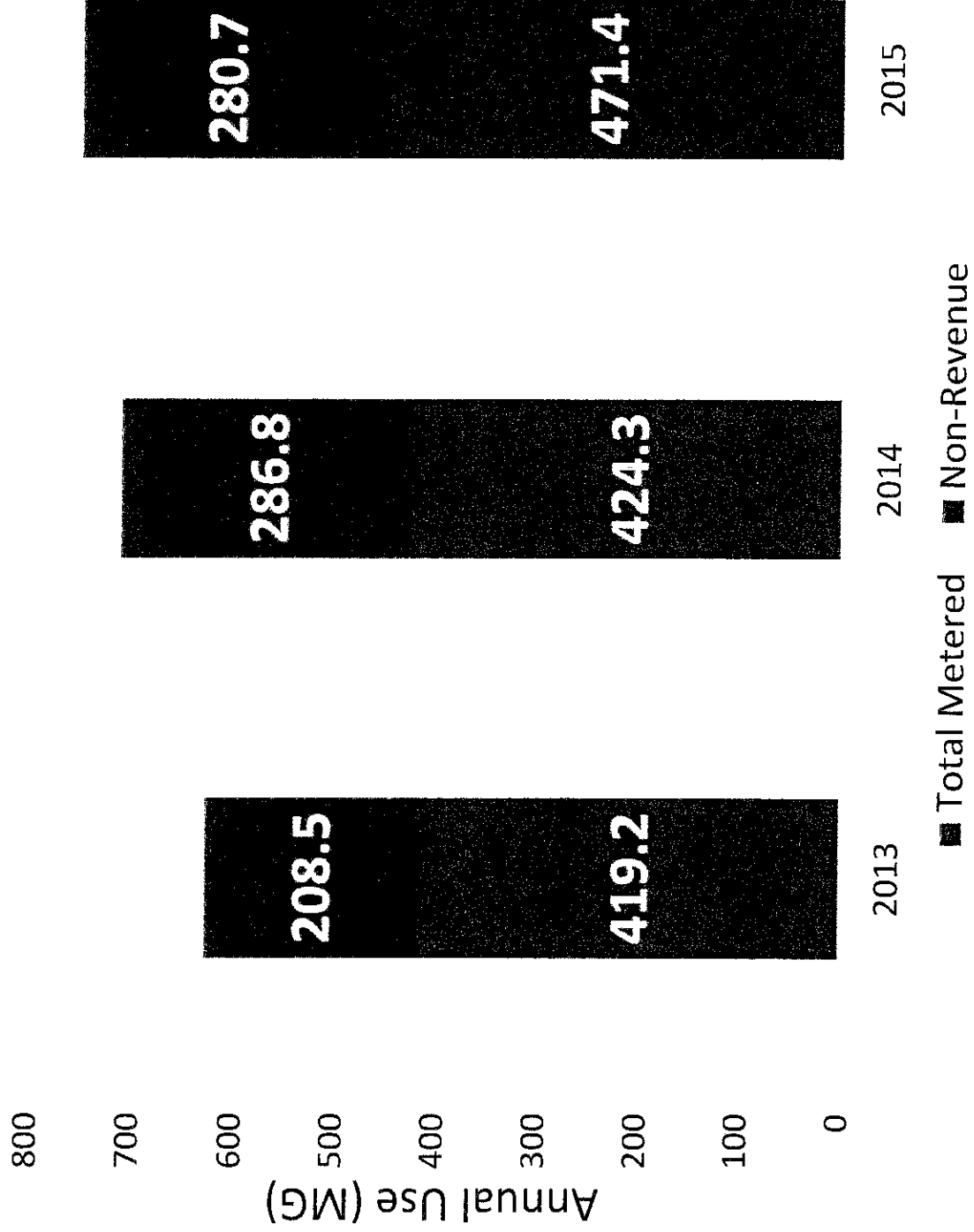


Tarrytown Per Capita Demand



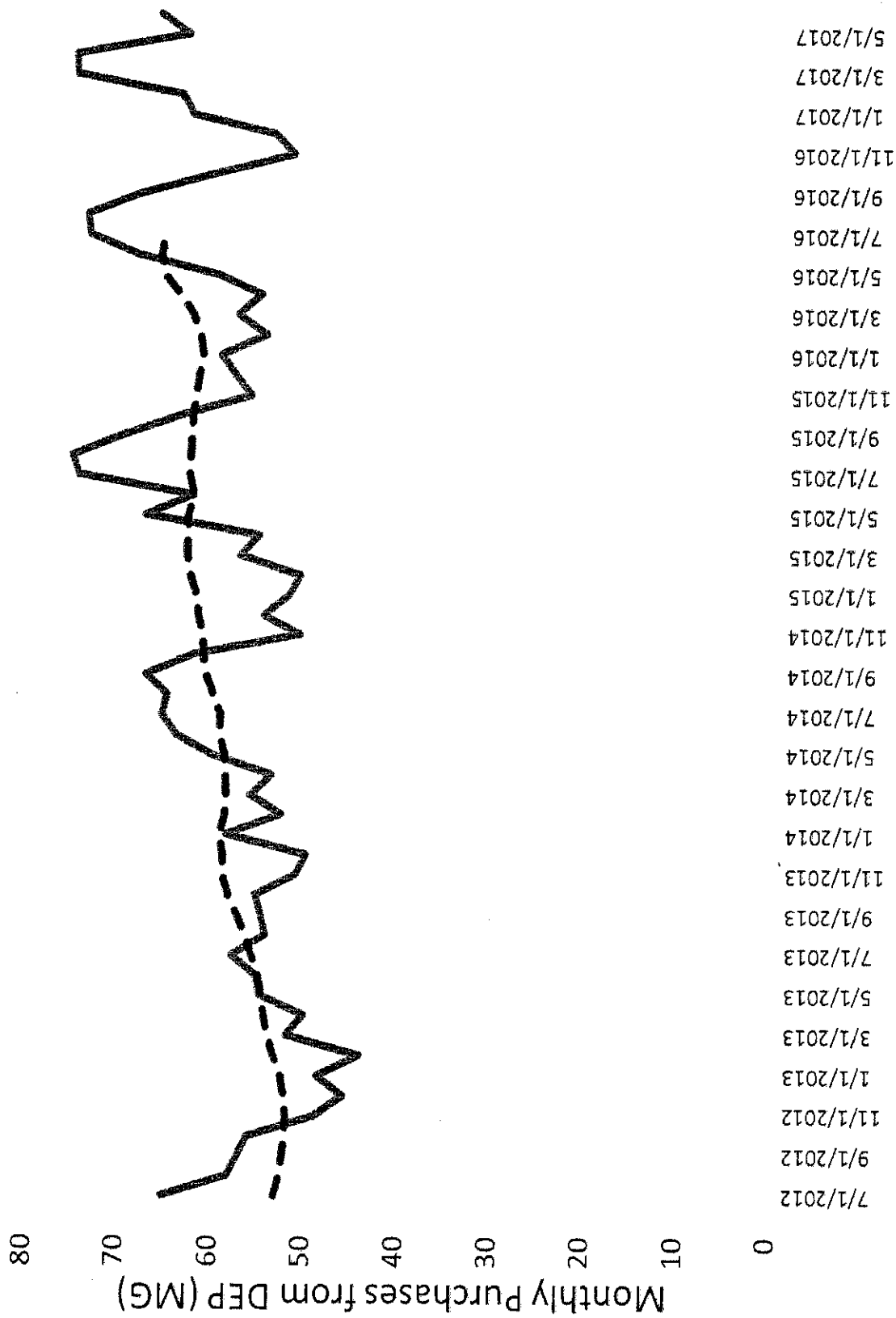
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Metered Demand and Non-Revenue Water



Monthly Purchases from DEP

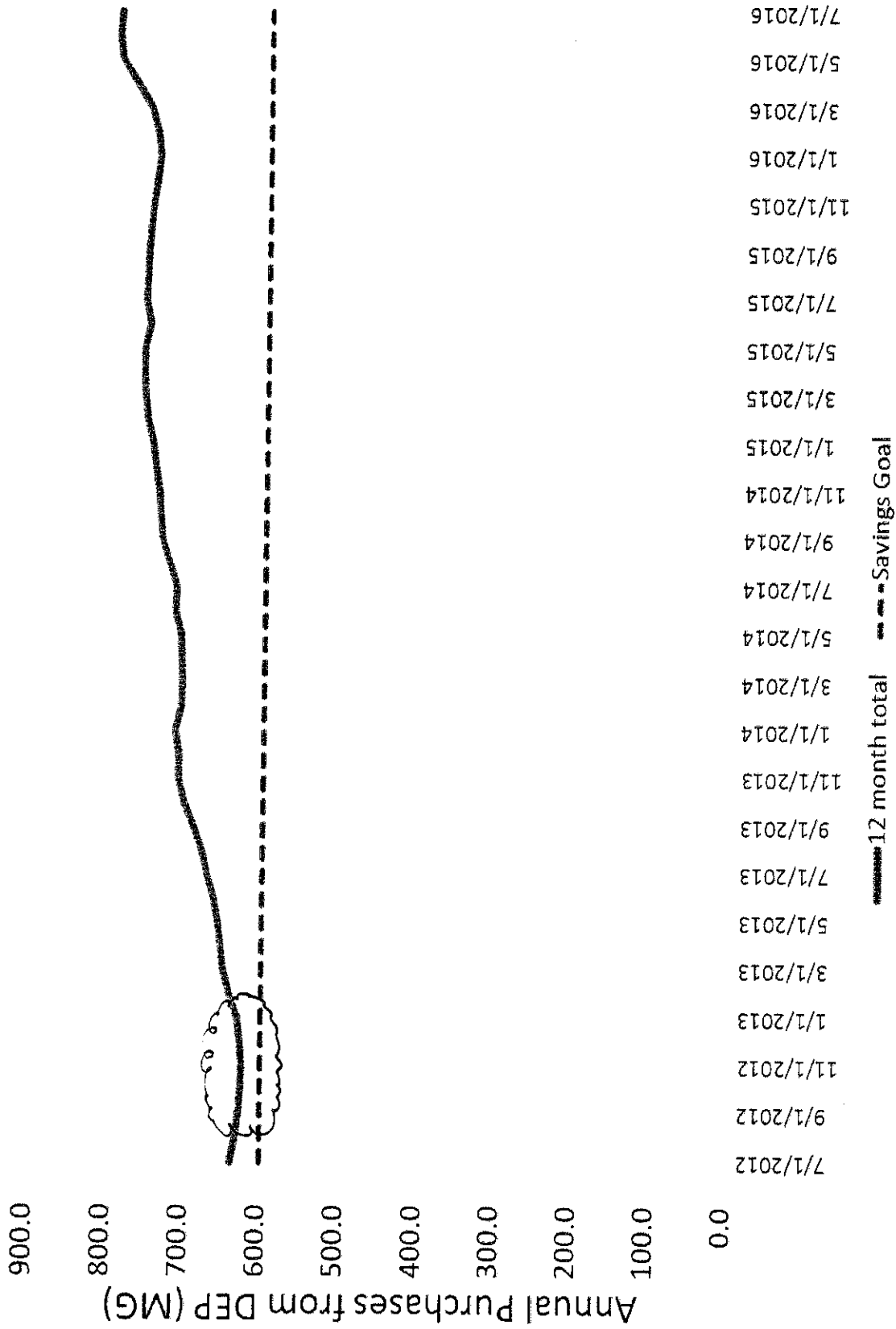
Tarrytown Monthly Purchases from NYCDEP



5

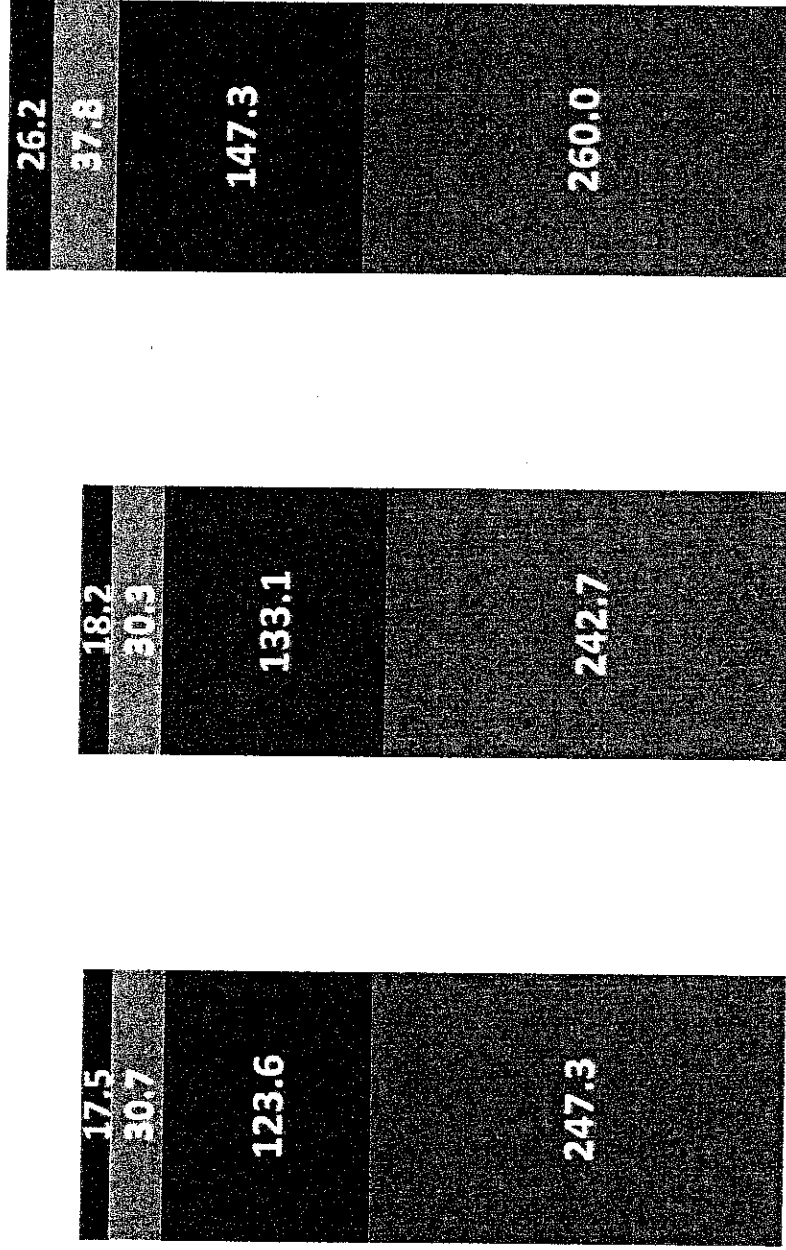
Performance vs. 5% Savings Goal

Village of Tarrytown, NY



Tarrytown Metered Demand

METERED DEMAND, TARRYTOWN, NY



2013 2014 2015

■ 5/8, 3/4, 1 ■ 1-1/2, 2 ■ 3, 4 ■ 6, 8, 10, Uns.

2014 & 2015 AWWA Water Loss Audit

- Non-revenue water 271 & 258 MG per year
 - Apparent Losses: 16 & 18 MG
 - Real Losses (>5MG~~X~~): 255 & 240 MG
 - Annual cost of Real Losses (valued at the variable production cost of \$3,372.91 per MG): \$859,455 (2014) and \$808,640 (2015)
- Daily Real Losses: 278.6 gal (2014) and 262.1 gal (2015) per service connection

Demand Reduction Goal and Measures Considered



	2013 (MGD)	2013 (MG)
Tarrytown Supply: Water Purchased from NYC	1.72	628
5% Savings Goal	0.09	31.4

1. Water loss control, including additional leak detection and line repair.
2. Transition to monthly billing for all customers. →
3. Indoor upgrade voucher program for residential retrofits, including: toilet, shower, and faucet replacement.
4. Commercial and institutional customer audits and upgrades.
5. Advanced metering infrastructure (AMI) leak detection, night polling, and customer leak alerts.

→

Available Funding for Implementation



DEP has \$311,000 in funding available to Tarrytown for implementation of conservation measures to achieve a 5% reduction

- 4 year contract
- 2022 goal achievement

Implementation funding will require a scope of work and schedule of milestones as part of Intergovernmental Agreement (IGA)

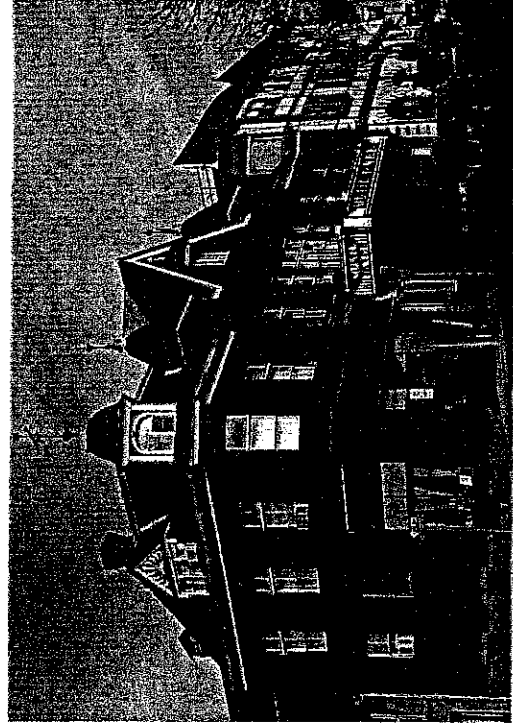
Preliminary Cost and Savings Analysis

Description	Basis for Savings Estimate	Units/ Customers	Expected Savings (GPD)	% of 0.09 MGD Savings Goal	Expected Cost (\$)	1 Year Cost per GPD Saved (\$)	Net Annual Revenue Loss/Gain
1. Water Loss Control							
Line Listening	Entire system, 50 miles, \$300/mile, every year	50			\$15,000		
Line Repair	8% - 12% of annual water loss		70,411	81.9%	TBD	TBD	\$86,684
Pressure Management	7% - 10% of annual water loss		35,205	40.9%	TBD	TBD	\$43,342
2. Transition to monthly billing and tiered rates for all customers	6% reduction in residential demand	2,000	42,738	49.7%	\$40,000	\$ 0.94	\$173,513
3. Indoor upgrade voucher program	10,000 gal. savings/intervention	500	10,959	12.74%	\$ 100,000	\$9.13	\$44,492
4. Commercial and institutional customer audits and upgrades	75,000 gal./participant	50	10,274	11.95%	\$ 150,000	\$14.60	\$12,648
5. AMI leak detection, night polling, and customer leak alerts	5% reduction in residential demand	2,600	49,861	58.0%	\$1,040,000	\$20.86	\$202,432

5

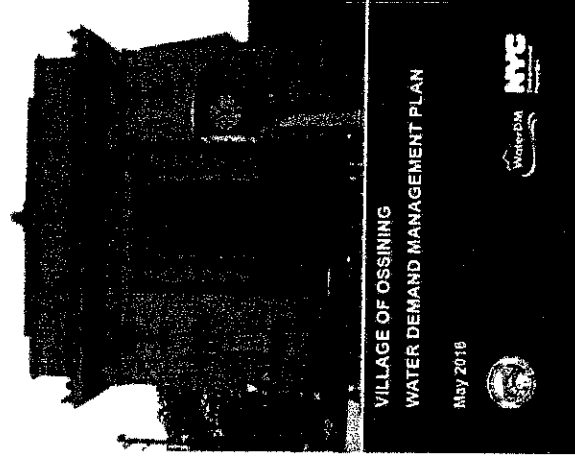
Which Demand Management Options?

- Water loss control, including additional leak detection, line repair, and pressure management
- Transition to monthly billing for all customers
- Expanded leak alerts
- Fixture replacement voucher program



Next Steps

- Tarrytown selects demand management/measures for funding
- Prepare more detailed implementation chapter and complete Water Demand Management Plan
- Dedication Letter, Joint Press Release
- Execute implementation agreement (IGA) between DEP and Tarrytown
- Procurement Process within DEP
- NYC Comptroller Registration
- Implement water demand management program



Contact Information



Bill Richardson, Manager, Community Water

- 845-334-7102, brichardson@dep.nyc.gov

Erin Morey, Deputy Director, Integrated Water Management

- 718-595-6344, emorey@dep.nyc.gov

Gina Behnke, Policy Analyst, Integrated Water Management

- 718-595-4364, gshcherbenko@dep.nyc.gov

Peter Mayer, Principal, Water Demand Management (WaterDM)

- 720-318-4232, peter.mayer@waterdm.com

6
Kathy Deufemia

From: Richard Slingerland
Sent: Saturday, October 21, 2017 4:23 PM
To: Kathy Deufemia
Cc: Jim Hart
Subject: Fwd: McKeel Ave. and So Broadway Municipal gardens

Kathy:

Beautification Fund — for next Work Session.

Rich

Sent from my iPhone

Begin forwarded message:

From: Drew Fixell <drew.fixell@gmail.com>
Date: October 21, 2017 at 4:06:45 PM EDT
To: Westerfield <thewesterfields@verizon.net>
Cc: Rich Slingerland <rslingerland@tarrytowngov.com>
Subject: Re: McKeel Ave. and So Broadway Municipal gardens

Hi Mary,

I actually didn't know that the Foundation had disbanded (though now that I think about it, I hadn't heard from it in some time). I'll ask Rich bring this to the Board for consideration.

Thanks,

Drew

On Oct 21, 2017 2:43 PM, "Mary" <thewesterfields@verizon.net> wrote:
Hello Drew,

You may or may not know that I am responsible for the autumnal display at the McKeel Garden and the Municipal lot on So Broadway for the autumn season. These gardens were planted by the Beautification Foundation, which has been disbanded for several years now. It's really only myself and Susan Sincero, who are left.

Susan continues to take care of the Neperan park garden roses and the gardens in from of it and I tend the Municipal lot all year round and when I can , do some weeding at McKeel! We also have JS Cutting Edge help us with the upkeep of McKeel because it is too much for Susan and I to keep up with now.

Since the Foundation is disbanded we haven't received donations for quite some time now and we have very little money left , which is the reason I am writing you.

6

I have been creating the autumnal display at McKeel for about six years now. People love it, which you can clearly see if you take a look at a recent post on FB 10591, Group where my daughter posted a picture of my display. The response was heartwarming and amazing. It had 490 likes and 50 lovely comments.

I would like to keep doing these gardens each year but the Foundation can no longer fund me. Going forward I would like to ask the Village to reimburse me for my costs for what I do each October. I would give you my receipts from all that I spend and wouldn't charge for my time. The cost is about \$350.00. I go and purchase everything that I need and then I do what I do. This year I spent about 3 hours getting what I needed and then the next day I spent about 4 hours on both gardens. Of course, the McKeel Garden takes longer. This year I trimmed and cleaned up the Municipal lot and planted mums with some little scarecrow figures in each mum.

I'm attaching some pictures so you can see what I do. I would also like to suggest that you walk by the gardens.

Please let me know if you approve my request for backing so I can keep doing this next year and the years to come as long as I'm able.

Thanks for your consideration!

Mary Westerfield

Sent from my iPhone