



Paving A Solid Future for Rhode Island

A partnership between VIBCO and
Rhode Island to **fix potholes permanently**



Clear Expectations and Responsibilities

1. **Leadership Has a Key Role.** The Mayor/Town Manager of the city or the head of the department responsible for road maintenance **MUST** be the person who initiates the request to VIBCO. The Mayor/Town Manager **MUST** be present at the demonstration and training. This is to ensure that leadership is engaged in the project and all stakeholders are on the same page.
2. **Cooperation and Collaboration.** All Key Stakeholders must be present at the product demonstration and required training session. This includes department heads, supervisors, road crews, interested town leaders and officials, etc.
3. **Willingness to Try a Different Way.** The “same old ways” have resulted in unacceptable road conditions across the state and region. All participants **MUST** be willing to work on changing the culture of road maintenance and using an entirely new pothole repair methodology – no “Nay Sayers” allowed.
4. **Documentation of Work Performed with VIBCO Roller.** Good problem solving requires having accurate factual data! Participating cities and towns should document and log their usage of the VIBCO roller so that we can objectively assess the performance, results, and effectiveness of this program – with an emphasis on the effectiveness of the repairs. Data should include date, weather conditions, location of hole, type of patch (cold/hot), overall condition of surrounding road, and followup check dates to assess patch longevity.
5. **Town must provide either Hot or Cold Patch for Demonstration.** It is important that we use whatever standard patch material is used by the town to perform repairs. As we collect data and results, we want to have consistency in the material. If both cold and hot patch are available and commonly used, having both on hand for the demonstration is ideal.

6. **VIBCO Support and Engagement.** VIBCO will follow up with each participant to ensure that the machine is being used to its full potential. VIBCO will review process and retrain users whenever necessary throughout the life of the equipment.
7. **Zero Invoice Memo.** VIBCO will provide an zero-balance invoice memo for each machine and the transaction will be subject to all of VIBCO's standard terms and conditions, unless otherwise indicated. The machines provided via this program **CAN NOT BE RESOLD OR SCRAPPED** – they must be returned to the VIBCO factory upon completion of their useful life or if the participants choose to discontinue using the machine.
8. **Responsible Point-of-Contact.** Each participating city/town will identify a “Champion” for the program that will serve as the single Point-of-Contact for the project. He or she will assist with feedback, progress reports, results tracking, etc. to ensure good communication and product enhancements.
9. **Use it or Lose it.** Each participating city/town agrees to use the provided equipment to its maximum potential – ideally using it to fill every hole. Towns with multiple repair crews should keep careful records of which potholes were filled using the VIBCO equipment, and which were filled via other methodologies.
10. **Win – Win – Win for all.** Everyone should agree that the three major goals for this project are to 1) Create Better Roads for all Rhode Islanders 2) Promote Rhode Island as a Pothole-Free State and 3) Promote VIBCO as a Rhode Island Manufacturer and Solution Provider
11. **Seeing is Believing.** VIBCO will film/document/photograph the experience, process, results, etc. with each participating city/town. All participants **MUST** agree to be filmed, documented, and photographed. *A image/video release form will need to be signed by all participants.*
12. **Pop Quiz!** VIBCO will periodically request to check in on repair crews - with our without advance notice - to document their process, gain product insight, film progress, collect user feedback, gauge the program's effectiveness, and help to further improve results
13. **Refurb and Retrain.** For Rhode Island cities and towns who already own a VIBCO GR-1600H roller, we are happy to refurbish / tune-up your equipment and provide an onsite training session, all at no charge.

14. Rhode Island Number 1!!!! Everyone will work hard to accomplish the shared goal to fix the potholes on Rhode Island roads.. AND to jointly Promote Rhode Island. WE CAN show that Rhode Island is the best place to live, and the best place to do business... our closeness, our smallness, our ingenuity, our innovation, our industriousness, our can-do attitudes, our focus on community and helping neighbors, our pride, our shared history – they all are a part of this program and all a part of making **Rhode Island #1!**

Signature **date**
Karl Wadensten, VIBCO

Official Signature **date**

Printed Name

Title

Semi-permanent Repair

The semi-permanent repair method is considered one of the best for repairing potholes, short of full-depth removal and replacement. This procedure includes the following steps:

1. Remove water and debris from the pothole.
2. Square-up the sides of the patch area until vertical sides exist in reasonably sound pavement
3. Place the mix.
4. Compact with a device smaller than the patch area.
(Single-drum vibratory rollers work best.)
5. Open the repaired section to traffic as soon as maintenance workers and equipment are cleared from the area.

This repair procedure provides a sound area for patches to be compacted against and results in very tightly compacted patches.

*Federal Highway Administration
U.S. Department of Transportation*

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**VIBCO
GR-1600**

VIBCO Pothole
VIBRATORS Patrol