

# Navahoe Street Winter Maintenance Plan

## TABLE OF CONTENTS

1.0 PURPOSE & SCOPE.....	2
2.0 MAINTENACNE PLAN.....	2
3.0 SITE MAP .....	3

## 1.0 PURPOSE & SCOPE:

### **Purpose:**

- The purpose of this plan is to inform DWSD on how Kokosing plans to maintain the compacted gravel southbound lane of Navahoe Street between E. Jefferson & Freud Street

## 2.0 MAINTENANCE PLAN:

### **Field Supervisor:**

- Bob Gittinger – 330-221-7656

### **Objectives:**

- Maintain safe passage for **\*\*local traffic only\*\*** during snow events.
- Protect the gravel southbound lane from rutting, washout, and ice bonding.
- Prevent gravel migration onto the paved northbound lane.
- Provide clear public communication and rapid response to complaints.

### **Traffic Control & Signage (Installed 24/7 during season) :**

- “ROAD CLOSED TO THRU TRAFFIC – LOCAL TRAFFIC ONLY” to be posted on Navahoe at Alley
- “LOOSE GRAVEL” to be posted every 500 ft along gravel street
- “FREUD HOTLINE: 313-960-768” to be posted at both ends

### **Inspection:**

- Monday & Friday contractor will inspect both directions 07:00AM and 3PM. If greater than 1" of snow accumulation, drifting, or icing reported action will be taken the following day for inspection.
  - Inspection checklist will document:
    - Snow depth (gravel vs. pavement)
    - Ice bonding on gravel
    - Gravel displacement onto pavement
    - Signage condition & visibility
    - Sight-distance obstructions

### **Snow Removal Protocols**

- Southbound (Gravel) – Contractor skidsteer and backhoe to push snow to west side
  - \*Contractor will NOT plow snow to pavement side
- Northbound (Paved) - Standard City of Detroit plowing to occur to curb

### **Post-Storm Restoration (Within 24 hrs)**

- Re-grade southbound gravel lane to crown
- Sweep displaced gravel from southbound lane.
- Restock signs and gravel stockpile.

### **Equipment Staging**

- On-site stock materials -
- 40T gravel stockpile (MDOT 21AA)
  - "Loose Gravel" signs (rapid replacement)

### **Hotline & Public Communication**

- Mailers will be distributed to residents informing them of the temporary restoration, expected timeline, and how to report concerns will be distributed.
- If residents have any concerns or questions they can contact the Freud Sanitary Pump Station project team 24/7 through the Kokosing Hotline.
  - Hotline: 313-960-7687



## **Freud Pump Station Improvements**

For more information, please visit

<https://www.glwater.org/freud-sanitary-pump-station/>

or call the Freud Hotline

(313) 960-7687

3.0 SITE MAP:

