

COMMUNITY FACT SHEET

Environmental Remediation
Former Zeidrich Dump Site Near Minerva

May 2021



INTRODUCTION

In concurrence with the Ohio Environmental Protection Agency (Ohio EPA) and the United States Environmental Protection Agency (USEPA), Northrop Grumman Systems Corporation (Northrop Grumman) began completing environmental remediation at the Zeidrich Dump (the Site) in May. The Site is located on East Line Street, east of the Village of Minerva. The remedy for the Site, as approved by Ohio EPA, will require waste materials to be removed and transported off site for disposal at a permitted out-of-state waste-receiving facility. Much of the waste contains ceramic-based material that originated at the former TRW, Inc. facility in Minerva. Previous waste characterization studies have documented that the ceramic waste contains polychlorinated biphenyls (PCBs), mercury, and low levels of naturally occurring radioactive materials (NORM). Project preparations were initiated in May 2021, and waste transport is expected to occur between June and September 2021.

The waste will be transported off site by truck in semi-trailers that are covered to contain the materials. Dust suppression techniques will be used during excavation to control any dust that may be generated during Site activities. A real-time perimeter air monitoring program will be used during excavation to ensure the public is protected. Residents will not be at risk of exposure to compounds present within the waste. However, there will be increased traffic and noise associated with the project activities.

SITE HISTORY

In the early 1950s, Matthew Zeidrich began hauling municipal and household wastes from the Village of Minerva and deposited these wastes within a ravine at the Site. From 1963 through 1970, Mr. Zeidrich accepted industrial wastes from the former TRW, Inc. (TRW) facility located in Minerva, Ohio. The industrial waste stream included ceramic mold materials, stainless steel, and drummed wastes. The drummed wastes, which were removed from the Site in 1990/1991 under orders from the USEPA, consisted primarily of caustic soda and baghouse dust, although quantities of solvents and elemental mercury were also removed. In 2018, a remedy was approved whereby all remaining wastes will be removed and transported off site for disposal.

WHAT TO EXPECT

WHAT: Increased truck traffic on local roadways
WHEN: Summer 2021
WHERE: East Line Street, West Line Street, Grant Boulevard, and portions of US-30
HOURS: 6:00 am – 6:00 pm



Following removal of the waste materials from the Site, soil sampling will be performed to confirm that waste materials have been comprehensively removed and no longer pose a risk to the environment. In addition, further characterization of groundwater will be performed to confirm that past Site activities have not adversely impacted local groundwater resources.

The project will not prevent access to any homes or businesses. Any areas disturbed during waste transport, including roadways, will be restored to previous conditions. The project will be performed with oversight from the Ohio EPA and USEPA.

CONTACT INFORMATION

Additional information for this project can be found in the Minerva Library, or you may contact:

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Division of Environmental Response and Revitalization
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***VILLAGE OF MINERVA
209 N. MARKET ST.
MINERVA, OH 44657
330-868-7705***

June 7, 2021

Village of Minerva residents

RE: Temporary Parking Prohibition – Line St.

Dear Resident:

Beginning June 28, 2021, parking will temporarily be prohibited in the following areas:

- On the south side of W. Line St. between Grant Blvd. and N. West St.
- On the north side of W. Line St. between N. West St. and N. Market St.
- On the south side of E. Line St. east of Bonnieview Ave. to the corporate limits.

The prohibition will be marked with “No Parking” signage.

Village council approved the parking restriction on April 27, 2021 at the regularly scheduled meeting. The parking prohibition is for a temporary truck route for Northrop Grumman to access their property. Northrop Grumman will be hauling soil from the former Zeidrich Site on Major Rd. to Michigan this summer. The designated truck route is Major Rd. to Line St. to Grant Blvd. and west on W. Lincoln Way (US 30). The truck route is expected to be active from June 29, 2021 through September 2021.

If you have any questions, please contact Village Hall at (330) 868-7705.

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TEMPORARY PARKING PROHIBITION – LINE STREET



Temporary no parking areas.