



NORTH RIDGE ESTATES SUPERFUND SITE

KLAMATH FALLS, OR

REMEDIAL
ACTION

WHAT TO EXPECT DURING CONSTRUCTION

WHAT IS HAPPENING THIS YEAR AT NORTH RIDGE ESTATES (NRE)?

Soil contaminated with asbestos and asbestos-containing material (ACM) will be excavated to a depth of two feet or deeper when needed. The total volume of soil that will be excavated is approximately 321,000 cubic yards. The excavated soil would cover a football field 150 feet high.

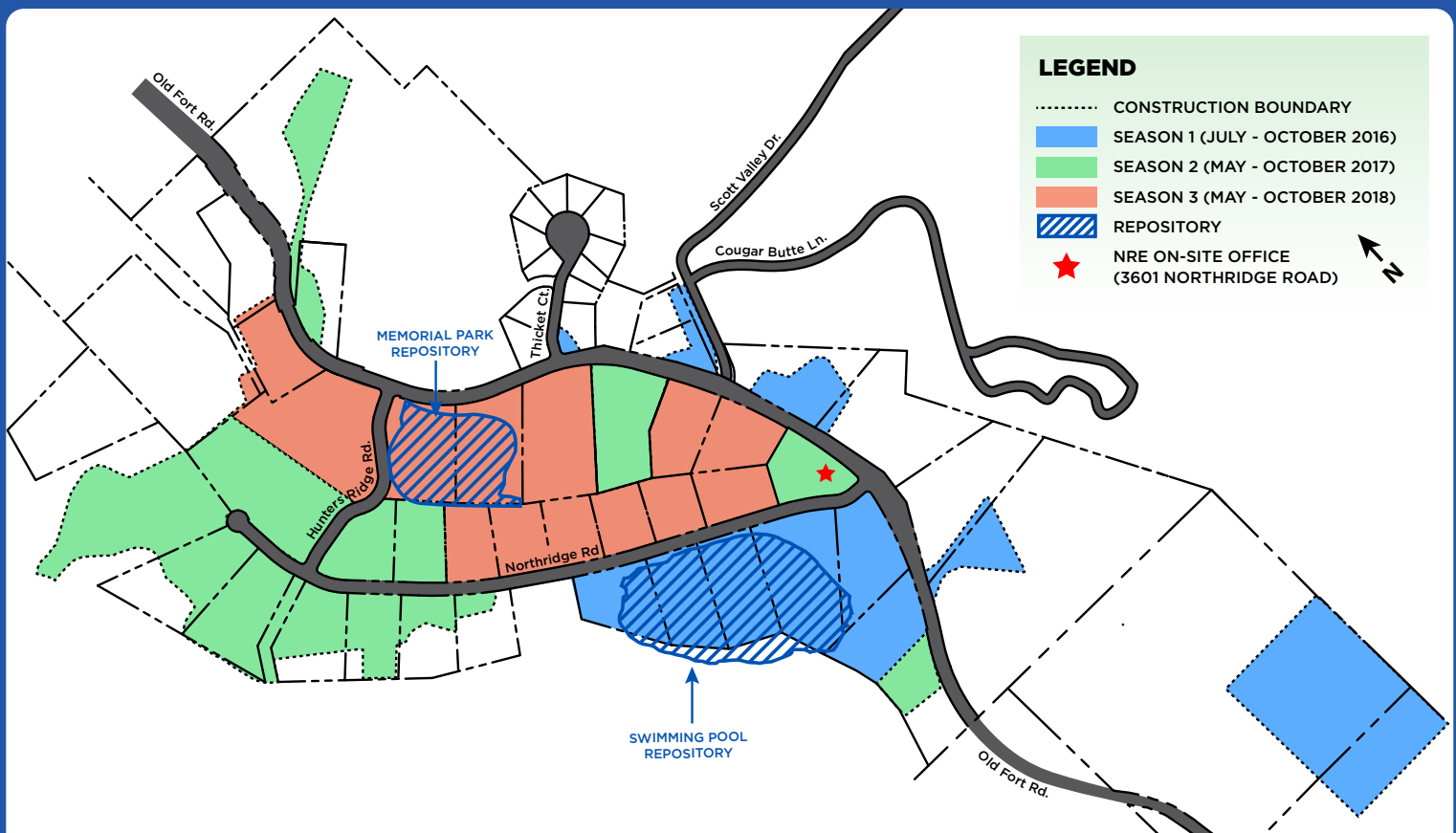
Despite removal of the ACM over the years, annual freezing and thawing cycles continue to push debris to the surface. To break this cycle, contaminated soil and ACM in the frost zone (top two feet) will be removed and replaced with clean soil. In areas where contaminated debris is still present at a depth of two feet, up to two additional feet of soil will be removed to ensure contaminated soil and ACM will not surface.

WHAT WORK WILL BE CONDUCTED ON THE NRE SUPERFUND SITE?

Crews will remove between two and four feet of contaminated soil and ACM, then replace it with clean fill, which will be supplied to the NRE Superfund Site from at least two borrow pits. The primary borrow pit is located at the end of Collman Dairy Road. Crews will place the excavated material in one of two repositories located on the site.

The repositories will be capped, revegetated and maintained; access to these repositories will be controlled to limit deterioration. As part of the excavation work, crews will remove driveways, decks and several structures before installing new decks and driveways, revegetating, and planting new trees.

CONSTRUCTION SEASONS



*This map shows the anticipated sequence for property excavation each season.
Work occurring at unoccupied properties is subject to change.*

WHEN WILL THIS WORK TAKE PLACE?

The cleanup of the NRE Superfund Site is planned to be completed over **three construction seasons** generally between May and October as work is unable to be conducted during winter months and freezing weather. Season one will start in July and be completed by October 2016; the entire cleanup is expected to be completed by December 2018.

WHAT ARE THE HOURS OF CONSTRUCTION?

Construction will generally occur Monday through Friday from 7:00 a.m. to 6:00 p.m.

HOW WILL I KNOW WHEN WORK WILL OCCUR NEAR OR AT MY PROPERTY?

Prior to work within each construction season, EPA will reach out to individual property owners where scheduled work will occur to discuss the detailed plan. Information on construction activities will also be distributed to the larger Klamath Falls community through the media, a monthly electronic newsletter and EPA's website.

WHAT CAN I EXPECT DURING CONSTRUCTION AND HOW WILL THIS PROJECT IMPACT ME?

Residents and the traveling public may experience traffic delays and noise associated with earth-moving equipment and trucks.

WHAT WILL BE DONE TO CONTROL DUST?

Dust control measures will be maintained at all times to ensure that there is no dust when contaminated soil and ACM are disturbed. Water will primarily be used for dust control. Perimeter air monitoring and visual observations will be used to ensure that dust control measures are effective.

WILL RESIDENTS AT NRE HAVE TO BE RELOCATED?

Residents may be temporarily relocated for a short period of time when their properties are being excavated if work activities impact accessibility to homes, septic systems are being replaced or utility service will be disrupted during construction. **However, no temporary relocations will occur during the first construction season.** EPA will work closely with residents who will be relocated to ensure comparable replacement housing is provided and their homes are secured.

WHO IS RESPONSIBLE FOR THIS PROJECT?

The United States Environmental Protection Agency (EPA), Region 10 is the lead agency for the NRE Superfund Site. EPA's contractor, EA Engineering, Science, and Technology, Inc., will have an office onsite with staff available to address concerns and talk with the public.

STAY INFORMED

Website: www.epa.gov/superfund/north-ridge-estates

E-mail: NRESuperfund@gmail.com

Information Hotline: (541) 238-5640

On-call Site Phone: (541) 274-1613

EPA will also distribute regular electronic updates so be sure to sign up on the website.

We thank you for your patience and appreciate your support during this important cleanup of the North Ridge Estates Superfund Site. Please contact us if you have concerns about the impacts this project may cause.