The Brownfields Road Map illustrates the general steps involved in the investigation and cleanup of a brownfields site.

Actual steps may vary depending on site conditions and applicable state and federal regulations. Stakeholders should consult with appropriate regulatory agencies throughout the process and enlist qualified technical and legal services.

View an interactive, online map at www.brownfieldstsc.org/roadmap that contains links to information about the general phases and spotlight topics.

Consult appropriate

regulatory authorities

Proceed cautiously if your CAUTION

site is likely to require costly

or complex cleanup. See the

spotlight on Challenging Cleanups.

View the spotlight on

Redevelopment Initiatives to

learn more about how EPA is

helping communities prepare

properties for reuse.

Has the site condition been

evaluated through a site

investigation?

Learn the Basics

Before you begin down the path outlined in the road map, it is important to get prepared. Preparation typically consists of the following activities:

- Setting reuse goals and planning
- Understanding regulations, regulatory guidelines and liability concerns
- Engaging the community
- Identifying funding
- Seeking professional support



Brownfields Road Map

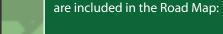






Consult appropriate

regulatory authorities



Spotlights



Revitalization

Learn the Basics



The Road Map "spotlights" highlight

key issues, processes and initiatives. Each spotlight provides a summary

of topics relevant to brownfields

resources. The following spotlights

projects and identifies related



Assess the Site

3. All Appropriate Inquiries



4. Project Life Cycle Conceptual Site Model



Investigate the Site

5. Data Quality



6. High-Resolution Site Characterization and *In Situ* Technologies



7. Vapor Intrusion



Assess and Select Cleanup Options

8. Challenging Cleanups



9. Understanding the Role of Institutional Controls



Design and Implement the Cleanup

10. Greener Cleanups





Can the project still occur given the cleanup options?

Assess and Select Cleanup **Options**

Can risks be managed adequately

to the satisfaction of stakeholders

in light of the proposed reuse?

the immediate threat

No practical alternatives other land use strategies.

Is there a practical redevelopment or reuse alternative?

> Can redevelopment and reuse occur without cleanup?



immediate threat to local residents?



Additional investigation may be required based on CAUTIO

Investigate the Site

Is there evidence of

Was contamination found?

information learned throughout the project. The Investigate the Site phase may be repeated more than once.

Assess the Site

possible contamination?

Key



General phases of site characterization and cleanup



Questions potentially affecting the course of the site characterization and cleanup process



Additional activities or considerations



Path through the site characterization and cleanup process



Road to brownfields site reuse