



Partnering for Progress

# *U.S. 50 Corridor East*



COLORADO  
Department of  
Transportation

## **U.S. 50 Corridor East Tier 1 Draft Environmental Impact Statement**

### **Hazardous Materials Technical Memorandum**

June 2016



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# 1. Project Overview

The U.S. 50 Corridor East Tier 1 Environmental Impact Statement (U.S. 50 Tier 1 EIS) was initiated by the project's lead agencies, the Colorado Department of Transportation (CDOT) and the Federal Highway Administration (FHWA). The purpose of the Tier 1 EIS is to provide, within the framework of the National Environmental Policy Act of 1969 (NEPA), a corridor location decision for U.S. Highway 50 (U.S. 50) from Pueblo to the vicinity of the Colorado-Kansas state line that CDOT and the communities can use to plan and program future improvements, preserve right-of-way, pursue funding opportunities, and allow for resource planning efforts.

The U.S. 50 Tier 1 EIS officially began in January 2006 when the Notice of Intent was published in the *Federal Register*. The U.S. 50 Tier 1 EIS project area (Figure 1-1) is the area in which U.S. 50 Tier 1 EIS alternatives were assessed. This area traverses nine municipalities and four counties in the Lower Arkansas Valley of Colorado. The nine municipalities include (from west to east) the city of Pueblo, town of Fowler, town of Manzanola, city of Rocky Ford, town of Swink, city of La Junta, city of Las Animas, town of Granada, and town of Holly. The four counties that fall within this project area are Pueblo, Otero, Bent, and Prowers counties.

The project area does not include the city of Lamar. A separate Environmental Assessment (EA), the *U.S. 287 at Lamar Reliever Route Environmental Assessment*, includes both U.S. 50 and U.S. Highway 287 (U.S. 287) in its project area, since they share the same alignment. The Finding of No Significant Impact (FONSI) for the project was signed November 10, 2014. The EA/FONSI identified a proposed action that bypasses the city of Lamar to the east. The proposed action of the *U.S. 287 at Lamar Reliever Route Environmental Assessment* begins at the southern end of U.S. 287 near County Road (CR) C-C and extends nine miles to State Highway (SH) 196. Therefore, alternatives at Lamar are not considered in this U.S. 50 Tier 1 EIS.



Figure 1-1. U.S. 50 Tier 1 EIS Project Area

## 2. Resource Definition

Hazardous materials are substances known to be harmful to human health and the environment when not managed properly. This analysis identified locations where large quantities of hazardous materials are known to exist and where incidents involving hazardous materials have occurred and have been documented.

It is important to acknowledge that additional sites that have not been documented as of this time could exist. Also, existing sites could be cleaned up before Tier 2 studies begin. During Tier 2 studies, this list of hazardous materials sites will be updated to ensure that CDOT is working with the most recent data available. These sites were considered because additional precautions or clean-up activities may be necessary during Tier 2 studies if the sites are encountered.

Additionally, this analysis also identified whether U.S. 50 is used for transporting hazardous materials. Since the highway is the primary east-west route through the communities in the Lower Arkansas Valley, it means that hazardous materials currently are being transported through the downtown areas of these communities. Since more people live and work in these downtown areas than in other parts of the communities, there would be more risk to human health if an accident occurred.

## 3. Applicable Laws, Regulations, and Guidance

In addition to adhering to NEPA and its regulations (23 CFR 771), the Council on Environmental Quality (CEQ) regulations (40 CFR Parts 1500-1508), and the Moving Ahead for Progress in the 21<sup>st</sup> Century Act of 2012 (MAP-21), the following laws, regulations, and guidance also were followed during this analysis of hazardous materials. They are described in more detail below.

- Resource Conservation and Recovery Act of 1976 (RCRA)
- Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA)
- FHWA Technical Advisory T6640.8A
- Colorado Voluntary Clean-Up and Redevelopment Act

### 3.1. Resource Conservation and Recovery Act

The RCRA establishes a framework for protecting human health and the environment through a series of regulations (40 CFR 260-271) that:

- Prohibit open dumping
- Require management of solid waste
- Regulate the treatment, storage, transportation, and disposal of hazardous wastes

In 1986, the Act was amended to regulate underground storage tanks and other leaking waste storage facilities.

### 3.2. Comprehensive Environmental Response, Compensation, and Liability Act

CERCLA is primarily concerned with providing liability, compensation, cleanup, and emergency response for hazardous substances released into the environment. The law and its associated regulations (40 CFR 300 and 43 CFR 11) also are concerned with the cleanup of inactive hazardous waste disposal sites (i.e., Superfund Sites). The Superfund Amendments and Reauthorization Act (SARA) amended this Act, making several important changes and additions to the program.

### 3.3. FHWA Technical Advisory T6640.8A

This technical advisory includes guidance related to identifying, locating, and mitigating hazardous material sites.

### 3.4. Colorado Voluntary Clean-Up and Redevelopment Act

This Act is intended to encourage voluntary cleanup of sites contaminated by hazardous materials not included in other regulatory programs.

## 4. Methodology

The U.S. 50 Corridor East project is a Tier 1 EIS. “Tiering” for this process means that the work involved will be conducted in two phases, or tiers, as follows:

- Tier 1—A broad-based (i.e., corridor level) NEPA analysis and data collection effort. The goal of Tier 1 is to determine a general corridor location (not a roadway footprint). Data sources will include existing quantitative data, qualitative information, or both. Mitigation strategies (not necessarily specific mitigation activities) and corridor-wide mitigation opportunities will be identified. Additionally, the Tier 1 EIS will identify sections of independent utility (SIUs) and provide strategies for access management and corridor preservation.
- Tier 2—A detailed (i.e., project level) NEPA analysis and data collection effort. The goal of Tier 2 studies will be to determine an alignment location for each SIU identified in Tier 1. Data sources will include project-level data, including field data collection when appropriate. Tier 2 studies will provide project-specific impacts, mitigation, and permitting for each proposed project.

Resource methodology overviews were developed to identify and document which resource evaluation activities would be completed during the Tier 1 EIS, and which would be completed during Tier 2 studies. These overviews are intended to be guidelines to ensure that the Tier 1 EIS remains a broad-based analysis, while clarifying (to the public and resource agencies) when particular data and decisions would be addressed in the tiered process.

These overviews were approved by FHWA and CDOT in 2005, and they were agreed upon by the resource agencies during the project’s scoping process between February and April of 2006. Each overview summarizes the following information for the given resource:

- Relevant data or information sources—the types of corridor-level data that will be collected and the sources of that data
- Data collection and analysis methodology—how the data collection and analysis will be completed
- Project area—defined as one to four miles wide surrounding the existing U.S. 50 facility beginning in Pueblo, Colorado, at Interstate 25 (I-25) and extending to the Colorado-Kansas state line (resources will be reviewed within this area, and it is the same for all resources)
- Effects—the type(s) of effect(s) to be identified
- Mitigation options—how mitigation will be addressed
- Deliverables—how the activities above will be documented
- Regulatory guidance/requirements—a list of applicable laws, regulations, agreements, and guidance that will be followed during the review of the resources

These overviews were used by the project’s resource specialists as guidelines to ensure that their activities were relevant to the Tier 1 decision (i.e., corridor location). As the resource specialists conducted their work, data sources or analysis factors were added or removed. The final actions of the resource specialists are described below. The resource methodology overview for hazardous materials has been attached to this technical memorandum as Appendix A for reference only. Additionally, abbreviations and acronyms used in this report are listed in Appendix B.

### 4.1. Relevant Data or Information Sources

Geographic information system (GIS) data provided by CDOT was used to identify and locate hazardous material sites in the project area. Additionally, information from CDOT was used to determine the status of U.S. 50 as a hazardous materials route.



## 4.2. Data Collection and Analysis Methodology

The following tasks were completed during the U.S. 50 Tier 1 EIS's review of hazardous materials within the project area:

- Identify all known hazardous materials sites or where incidents (i.e., leaks or spills) involving hazardous materials have occurred and are documented within the project area, and classify those sites by type
- Identify whether U.S. 50 is classified as a hazardous materials route

GIS data identifying the locations of hazardous material sites in the project area was obtained from CDOT in October 2009. This data included all known sites of the following types:

- Superfund sites—sites designated for cleanup by the federal government under the CERCLA Information System (includes National Priority List sites)
- Delisted Superfund sites—Superfund sites that have been cleaned up (i.e., where no additional remedial action is planned)
- Landfills—waste storage sites (includes both active and abandoned landfills)
- Corrective action sites—sites where hazardous materials were released into soil, groundwater, surface water, or air that have been cleaned up under the RCRA Corrective Action Program
- State cleanup list sites—sites that may be designated for cleanup by the state of Colorado
- Tanks—storage tanks used to hold hazardous materials (includes both above ground and underground storage tanks)
- Tank leaks—sites where storage tanks have leaked into the environment
- Spills—sites where hazardous materials have been spilled

This analysis identified the location of documented hazardous materials sites within the project area. However, not all of these sites would be encountered by the Build Alternatives. To identify which sites could be encountered, the locations of the identified sites were compared to the boundaries of the Build Alternatives. Sites were considered affected if they were located within the Build Alternatives or within standard search distances from it. For example, a search distance of a half mile means that this analysis considered all sites located within the Build Alternatives and within a half mile of the Build Alternatives. Standard search distances were used because hazardous materials can affect areas beyond the original location of the contaminants. The standard search distance used for most of the hazardous materials types evaluated was a half mile. However, for corrective action sites, a one-mile search distance was used (U.S. Environmental Protection Agency [EPA] 2009, American Society for Testing and Materials [ASTM] International 2009).

Additionally, a state map showing official hazardous materials routes (including nuclear materials routes) in Colorado was used to determine whether U.S. 50 can be used to transport these materials.

## 4.3. Project Area

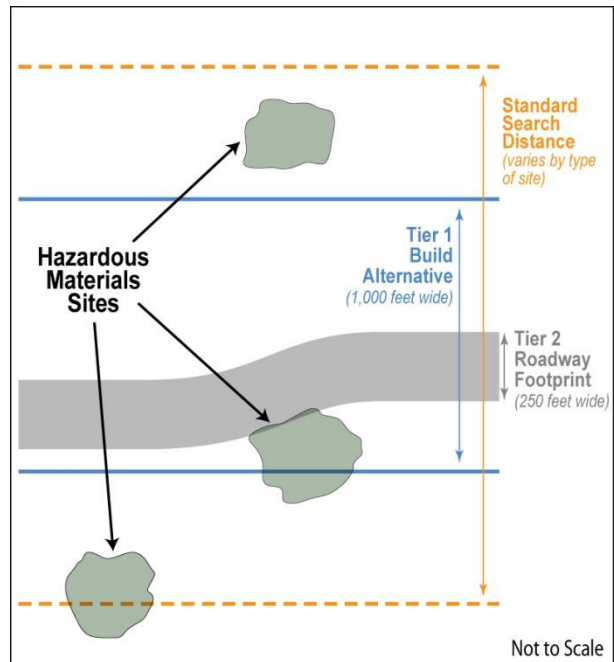
The project area for the U.S. 50 Tier 1 EIS has been defined as one to four miles wide surrounding the existing U.S. 50 facility and extending from Pueblo, Colorado, at I-25 to the Colorado-Kansas state line (Figure 1-1). The project area encompasses the study area limits, which is where the Tier 1 corridor alternatives considered by this project would be located.

The study area is 1,000 feet wide centered on the corridor alternatives, beginning on or near the existing U.S. 50 at I-25 in Pueblo, Colorado, and extending to just east of Holly, Colorado, in the vicinity of the Colorado-Kansas state line. The limits of the project were approved by the lead agencies and other project stakeholders during the U.S. 50 Tier 1 EIS's scoping activities.

## 4.4. Effects

This analysis used a GIS application to overlay the data described in Section 4.2 onto the Build Alternatives within the study area limits. This process was used to identify affected hazardous material sites. A site was considered affected if it was located, in whole or in part, within the boundaries of a Build Alternative or within the standard search distances applied to each category of sites. More information about the standard search distances used can be found in Section 4.2.

This analysis identified the location of documented hazardous materials sites within the 1,000-foot-wide Build Alternatives and within standard search distances from the Build Alternatives. For example, a search distance of a half mile means that this analysis considered all sites located within a Build Alternative and within a half mile of that Build Alternative. Standard search distances were used because hazardous materials can affect areas beyond the original location of the contaminants. The standard search distance used for most of the hazardous materials types evaluated was a half mile. However, for corrective action sites, a one-mile search distance was used (EPA 2009, ASTM International 2005). Therefore, the evaluation of effects included in this analysis uses the worst-case scenario (i.e., the largest number of sites that could possibly be encountered). It should be noted that many of the sites identified within or near the Tier 1 (i.e., 1,000-foot-wide) Build Alternatives could be avoided during future Tier 2 studies (see Figure 4-1).



**Figure 4-1. Example of Effects to Hazardous Materials**

## 4.5. Mitigation Options

Avoidance and minimization are the primary strategies employed by the U.S. 50 Tier 1 EIS for effects to hazardous material sites. During Tier 2 studies, specific mitigation activities will be developed related to the type of hazardous material site that could be encountered by the roadway alignment chosen.

## 4.6. Deliverables

This Hazardous Materials Technical Memorandum is the primary deliverable being produced for the U.S. 50 Tier 1 EIS related to hazardous materials. CDOT Initial Site Assessment Forms and Phase I reports will be completed during Tier 2 studies.

## 5. Existing Conditions

A total of 380 hazardous material sites were identified within the 150-mile-long project area. The following types of hazardous material sites were identified.

- 3 Superfund sites
- 6 delisted Superfund sites
- 7 landfills
- 7 corrective action sites
- 3 state cleanup list sites
- 227 tanks
- 110 tank leaks
- 17 spills

Table 5-1 identifies the number of hazardous material sites located in the project area by county. More detail about each site is presented in Table C-1, located in Appendix C.

**Table 5-1. Identified Hazardous Material Sites in the Project Area by County**

Site Type	Pueblo County	Otero County	Bent County	Prowers County	Project Area Total
Superfund sites	3	0	0	0	3
Delisted Superfund sites	2	3	0	1	6
Landfills	5	1	0	1	7
Corrective action sites	6	0	0	1	7
State cleanup list sites	3	0	0	0	3
Tanks	101	92	19	15	227
Tank leaks	54	38	11	7	110
Spills	9	4	2	2	17
<b>Total</b>	<b>183</b>	<b>138</b>	<b>32</b>	<b>27</b>	<b>380</b>

Source: CDOT 2009

U.S. 50 is designated as a hazardous materials route, which means the highway carries vehicles hauling these contaminants. Currently, the highway serves as the primary east-west route within and through the nine cities and towns in the study area. This poses a risk to human health if an accident were to occur involving these vehicles. The risk involves the hazardous substances leaking or spilling from these vehicles and contaminating the surrounding environment. The highway is not designated as a nuclear materials route.

## 6. Effects

The following sections discuss the potential of the No-Build Alternative and Build Alternatives to encounter identified hazardous materials sites.

### 6.1. No-Build Alternative

Under the No-Build Alternative, only minor and isolated construction would occur. Routine maintenance and repairs would be made as necessary to keep U.S. 50 in usable condition, including standard overlays and repairs of weather- or crash-related damage. Additionally, smaller scale improvements may be undertaken, such as short passing lanes and other minor safety improvements.

Since routine maintenance and repairs are conducted on the existing highway, no known and documented hazardous materials sites would be disturbed by these activities. Smaller scale improvements have the potential to disturb sites located directly adjacent to the existing highway; however, few sites are located in these areas. Also, U.S. 50 would continue to be used as a hazardous materials route, and vehicles carrying hazardous substances would continue to travel through the downtown areas of the communities along the highway.

### 6.2. Build Alternatives

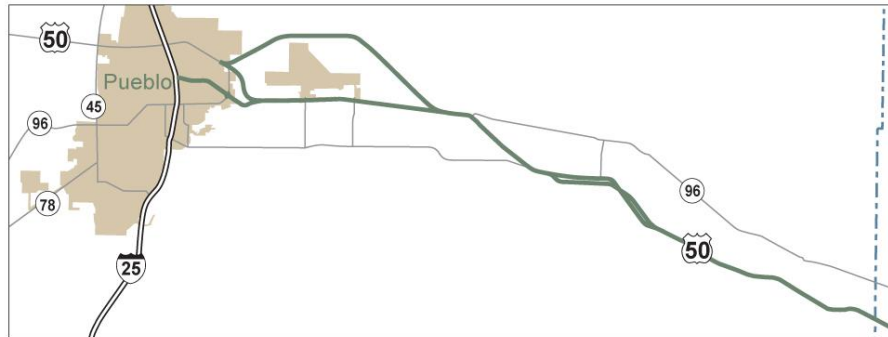
The Build Alternatives consist of constructing a four-lane expressway on or near the existing U.S. 50 from I-25 in Pueblo, Colorado, to approximately one mile east of Holly, Colorado. There are a total of 30 Build Alternatives. In Pueblo, three Build Alternatives are proposed that either improve U.S. 50 on its existing alignment and/or reroute it to the north to utilize SH 47. East of Pueblo, the remaining 27 Build Alternatives are divided into nine between-town alternatives and 18 around-town alternatives. The nine between-town alternatives improve U.S. 50 on its current alignment, with the exception of near Fort Reynolds, where there is an alternative to realign the roadway to the south. The 18 around-town alternatives propose relocating U.S. 50 from its current through-town route at Fowler, Manzanola, Rocky Ford, Swink, La Junta, Las Animas, Granada, and Holly. Figure 6-1 provides an overview of the Build Alternatives as proposed.

Legend

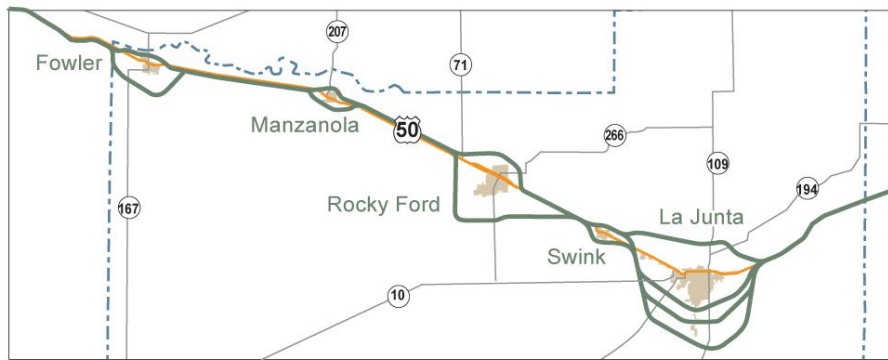
-  Build Alternatives
-  Existing U.S. 50
-  City / Town
-  County



Pueblo County



Otero County



Bent County



Prowers County

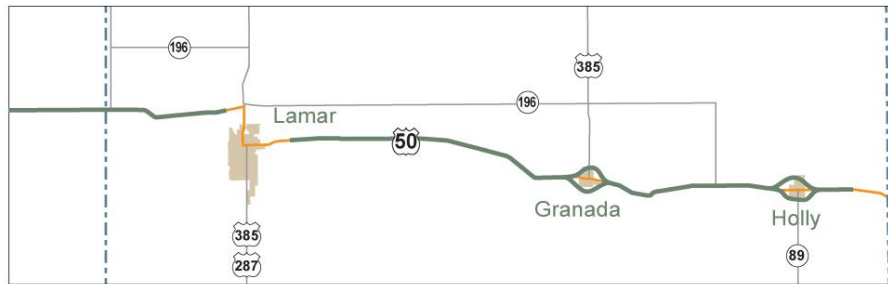


Figure 6-1. Build Alternatives Overview

Up to 162 hazardous material sites could be affected by the Build Alternatives. These sites are listed in Table 6-1 by site type and location. The majority of the sites potentially affected are located in or near Section 1: Pueblo of the project corridor (51 percent). If CDOT identifies hazardous materials sites during Tier 2 studies, they can be avoided (by moving the Tier 2 roadway alignment), or CDOT will remove and safely dispose of the hazardous substances.

The Build Alternatives would not change the status of U.S. 50 as a hazardous materials route. However, 18 of the Build Alternatives would move the highway from its existing through-town location to a new around-town location in Fowler, Manzanola, Rocky Ford, Swink, La Junta, Las Animas, Granada, and Holly. This change would move traffic, including vehicles carrying hazardous materials, out of the communities' existing downtown areas, where most residents live and work. Implementation of the Build Alternatives along the corridor would also improve the highway, making it safer to transport these types of materials through southeastern Colorado.

**Table 6-1. Hazardous Material Sites Potentially Affected by the Build Alternatives by Site Type and Location<sup>a</sup>**

Section	Build Alternatives (if more than one)	State Cleanup List	Delisted Superfund	Superfund	Landfill	Corrective Action	Tank	Tank Leak	Tank Spill	Total Sites <sup>b</sup>
Section 1: Pueblo	Alternative 1: Pueblo Airport North	—	—	—	—	3	3	4	—	10
	Alternative 2: Pueblo Existing Alignment	5	3	—	2	3	26	28	8	75
	Alternative 3: Pueblo SH 47 Connection	1	1	—	1	3	18	12	2	38
Section 2: Pueblo to Fowler	Alternative 1: Fort Reynolds Existing Alignment	—	—	—	—	—	2	2	—	4
	Alternative 2: Fort Reynolds Realignment	—	—	—	—	—	2	2	—	4
Section 3: Fowler	Alternative 1: Fowler North	—	—	—	—	—	6	—	—	6
	Alternative 2: Fowler South	—	—	1	—	—	—	—	—	1
Section 4: Fowler to Manzanola	—	—	—	—	—	—	2	1	—	3
Section 5: Manzanola	Alternative 1: Manzanola North	—	—	—	—	—	1	3	—	4
	Alternative 2: Manzanola South	—	—	—	—	—	1	4	—	5
Section 6: Manzanola to Rocky Ford	—	—	—	—	—	—	1	—	1	2
Section 7: Rocky Ford	Alternative 1: Rocky Ford North	—	—	—	1	—	5	1	2	9
	Alternative 2: Rocky Ford South	—	—	—	—	—	2	1	—	3
Section 8: Rocky Ford to Swink	—	—	—	—	—	—	—	—	—	0

Section	Build Alternatives (if more than one)	State Cleanup List	Delisted Superfund	Superfund	Landfill	Corrective Action	Tank	Tank Leak	Tank Spill	Total Sites <sup>b</sup>
Section 9: Swink	Alternative 1: Swink North	—	—	—	—	—	6	3	—	9
	Alternative 2: Swink South	—	—	—	—	—	5	2	—	7
Section 10: La Junta	Alternative 1: La Junta North	—	—	—	—	—	2	2	—	4
	Alternative 2: La Junta South	—	—	—	—	—	3	3	—	6
	Alternative 3: La Junta South	—	—	—	—	—	3	2	—	5
	Alternative 4: La Junta South	—	—	—	—	—	3	—	—	3
Section 11: La Junta to Las Animas	—	—	—	—	—	—	1	—	—	1
Section 12: Las Animas	Alternative 1: Las Animas North	—	—	—	—	—	6	7	1	14
	Alternative 2: Las Animas South	—	—	—	—	—	2	1	—	3
Section 13: Las Animas to Lamar	—	—	—	—	—	—	2	1	1	4
Section 14: Lamar to Granada	—	—	—	—	—	—	—	—	—	0
Section 15: Granada	Alternative 1: Granada North	—	—	—	—	—	2	3	—	5
	Alternative 2: Granada South	—	—	—	—	—	1	2	—	3
Section 16: Granada to Holly	—	—	—	—	—	—	—	—	—	0
Section 17: Holly	Alternative 1: Holly North	—	1	—	—	1	4	5	2	13
	Alternative 2: Holly South	—	1	—	—	1	3	3	1	9
Section 18: Holly Transition	—	—	1	—	—	1	—	3	1	6

<sup>a</sup>Some sites could be encountered by more than one Build Alternative in multiple sections of the corridor.

<sup>b</sup>The ultimate effect of the Build Alternatives will depend on which alternatives are chosen within each section.



## 7. Mitigation Strategies

Since the ultimate roadway footprint would be identified during Tier 2 studies, this Tier 1 analysis cannot identify which specific hazardous materials sites would be encountered by the Build Alternatives. However, appropriate mitigation measures should be taken during Tier 2 studies to ensure that encountered sites do not cause harm to human health or the environment. CDOT or the party responsible for the contamination will safely remove and dispose of any hazardous materials encountered during Tier 2 construction activities.

## 8. References

- ASTM International. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. West Conshohocken, Pennsylvania: ASTM International, 2005. E 1527-05. p 35. Print.
- Colorado Department of Transportation (CDOT). *Colorado Hazardous and Nuclear Materials Route Restrictions*. 2007. Web. 7 Aug. 2009. <[http://www.dot.state.co.us/App\\_DTD\\_DataAccess/Downloads/StatewideMaps/HazMatFront.pdf](http://www.dot.state.co.us/App_DTD_DataAccess/Downloads/StatewideMaps/HazMatFront.pdf)>.
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- Resource Conservation and Recovery Act (RCRA) Regulations. 40 CFR 260-271. 1976.
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- U.S. Environmental Protection Agency (EPA). *Hazardous Waste Types*. Web. 4 Sep. 2009. <<http://www.epa.gov/waste/hazard/index.htm>>.

# Appendices

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# Appendix A. Resource Methodology Overview for Hazardous Materials

This resource methodology overview is attached to this technical memorandum for reference only. The lead agencies for the U.S. 50 Tier 1 EIS (CDOT and FHWA) drafted resource methodology overviews to identify and document which resource evaluation activities would be completed during the Tier 1 EIS, and which would be completed during Tier 2 studies. These overviews were intended to be guidelines to ensure that the Tier 1 EIS remained a broad-based analysis, while clarifying (to the public and resource agencies) when particular data and decisions would be addressed in the tiered process. These overviews were approved by the lead agencies, and they were agreed upon by the resource agencies during the project's scoping process. They were used subsequently by the project's resource specialists as guidelines to ensure that their activities were relevant to the Tier 1 (corridor location) decision.

**Table A-1. Resource Methodology Overview for Hazardous Materials**

Methodology Overview	Hazardous Materials	
	Tier 1	Tier 2
<b>Relevant Data/ Information Sources</b>	<ul style="list-style-type: none"> <li>Environmental Data Resources (EDR) database</li> <li>Records kept by EPA, CDOT, or Colorado Department of Public Health and Environment relating to: petroleum, hazardous substances, hazardous waste sites and spills (including violations and citations), site investigations, feasibility studies, landfills, remediation plans, Records of Decision, five-year reviews, and site monitoring</li> <li>Location of wells from Colorado State Engineer's Office</li> <li>Pertinent records maintained by CDOT or any other participating agencies such as the Colorado Department of Labor &amp; Employment</li> <li>Interviews with property owners/operators and federal, state, regional and/or local agency personnel as appropriate</li> </ul>	Review and update Tier 1 data search and conduct Phase 1 Report, if needed, to gain additional knowledge of potential contamination within study area.
<b>Collection and/or Analysis Methodology</b>	Using the EDR database, all hazardous waste sites (including underground storage tanks) will be mapped using GIS overlay methodology	Follow through with Tier 1 analysis and determine if alternatives considered in Tier 2 will impact existing hazardous waste or underground storage tanks. If impacted, further analysis may be required, such as soil testing, etc.
<b>Project Area</b>	One to four miles wide surrounding the existing U.S. 50 facility beginning at I-25 in Pueblo to the Colorado-Kansas state line	Tier 2 specific SIU corridor boundaries
<b>Impacts</b>	None expected	Potential contamination sites will be identified
<b>Mitigation Options</b>	None expected	To be determined based on Tier 2 studies
<b>Deliverables</b>	GIS mapping	<ul style="list-style-type: none"> <li>CDOT Initial Site Assessment Form</li> <li>Phase 1 Report as appropriate for specific Tier 2 SIU project</li> </ul>
<b>Regulatory Guidance/ Requirements</b>	<ul style="list-style-type: none"> <li>FHWA Technical Advisory T6640.8a</li> <li>RCRA</li> <li>CERCLA</li> </ul>	

## Appendix B. Abbreviations and Acronyms

ASTM	American Society for Testing and Materials
CDOT	Colorado Department of Transportation
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CFR	Code of Federal Regulations
CR	County Road
EA	Environmental Assessment
EDR	Environmental Data Resources
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
FHWA	Federal Highway Administration
FONSI	Finding of No Significant Impact
GIS	Geographic information systems
I-25	Interstate 25
MAP-21	Moving Ahead for Progress in the 21 <sup>st</sup> Century Act
NEPA	National Environmental Policy Act of 1969
RCRA	Resource Conservation and Recovery Act of 1976
SARA	Superfund Amendments and Reauthorization Act
SH	State Highway
SIU	Section of independent utility
U.S. 287	U.S. Highway 287
U.S. 50	U.S. Highway 50
U.S. 50 Tier 1 EIS	U.S. 50 Tier 1 Environmental Impact Statement
USC	United States Code

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# Appendix C. Hazardous Material Sites in the Project Area

Table C-1 provides information about the 380 hazardous material sites identified within the 150-mile-long U.S. 50 project area. These sites are listed below, occurring from west to east.

**Table C-1. Hazardous Material Sites in the Project Area**

Type	Site Record Identification Number	Site Name	Street Address	City	County
Superfund	00121-0000192	Colorado Bumper Exchange	4804 Dillon Dr.	Pueblo	Pueblo
Superfund	00121-0000191	Pueblo 4-F Drum	68700 Dodson Rd.		Pueblo
Superfund		Pueblo Libby Sister	944 46 Ln.		Pueblo
Delisted Superfund	00124-0000544	Cliff's Shamrock Service	301 E. Colorado Ave.	Holly	Prowers
Delisted Superfund	00124-0000549	La Junta Town Gas Site	705 W. 5th St.	La Junta	Otero
Delisted Superfund	00124-0000467	Pueblo Concrete	37400 Hwy. 96 East		Pueblo
Delisted Superfund		Rocky Ford Power Plant and Service Area	14th and Walnut St.	Rocky Ford	Otero
Delisted Superfund	00124-0000357	Rocky Ford Power Plant and Service Area	101 S. 12th St.	Rocky Ford	Otero
Delisted Superfund	00124-0000515	Safety-Kleen Corp. (06-052-04)	2841 E. 4th St.	Pueblo	Pueblo
Landfill (abandoned)	00070-0001909	Frozen Foods	North of U.S. 50 west of CR 20.5	Rocky Ford	Otero
Landfill (abandoned)	00070-0000499	North City Landfill	Eagleridge Blvd. east of I-25	Pueblo	Pueblo
Landfill (abandoned)		Unknown	3800 E. 4th St.		Pueblo
Landfill (active)		Granada SWDS	1.5 miles west of Granada		Prowers
Landfill (active)	00125-0000259	Pueblo Memorial Airport SW Disposal	31476 Bryan Cir.	Pueblo	Pueblo
Landfill (active)	00125-0000401	Swift Transportation Terminal	4 Doone Pl.	Pueblo	Pueblo
Landfill (active)	00125-0000436	Tom's Towing	300 N. Vision Ln.	Pueblo	Pueblo
Corrective action		ALM Aviation of Colorado Blitz Facility	32451 Walt Bassett Ave.	Pueblo	Pueblo
Corrective action		Cliff's Shamrock	301 E. Colorado	Holly	Prowers

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Corrective action		Colorado Bumper Exchange Inc.	4804 Dillon Dr.	Pueblo	Pueblo
Corrective action		CDOT, Region 2	905 Erie Ave.	Pueblo	Pueblo
Corrective action		Jim's Formalwear	3124 N. Freeway	Pueblo	Pueblo
Corrective action		Safety-Kleen Systems Inc.	2841 E. 4th St.	Pueblo	Pueblo
Corrective action		Tuboscope Inc., Site C	28900 U.S. Hwy. 50 E.	Pueblo	Pueblo
State cleanup list	00115-0000291, 00115-0000384, 00115-0000210	Belmont Shopping Center	1002-1028 Constitution Rd. and 1106A-1204 Bonforte Blvd.	Pueblo	Pueblo
State cleanup list	00115-0000244	Kurt Manufacturing	350 Keeler Pkwy.	Pueblo	Pueblo
State cleanup list	00115-0000385	Standard Sales Co., LP	1601 N. Erie Ave.	Pueblo	Pueblo
Tank	00122-0030657	1st Stop (#3109)	2102 Norwood Ave.	Pueblo	Pueblo
Tank	00122-0027513	7-Eleven (# unknown)	1834 E. 8th St.	Pueblo	Pueblo
Tank	00122-0036141	7-Eleven (#13116)	1150 Elm Ave.	Rocky Ford	Otero
Tank	00122-0032782	A 1 Auto Sales	1001 Bonforte Blvd.	Pueblo	Pueblo
Tank	00122-0036003	Acorn Food Store	108 Baxter Rd.	Pueblo	Pueblo
Tank	00122-0037901, 00122-0032291	AFAM Lodge/King Solomon Lodge (#36)	401 Bent Ave.	Las Animas	Bent
Tank	00122-0039635	All Rite Paving and Redi Mix	30783 U.S. Hwy. 50	La Junta	Otero
Tank	00122-0031008	American Fertilizer Co.	35641 Hwy. 50 East	Pueblo	Pueblo
Tank	00122-0039361	Arkansas River Power Authority Unit, North Substation	714 Pine St.	Holly	Prowers
Tank	00122-0027706	Arkansas Valley Co-op	112 N. Park St.	Manzanola	Otero
Tank		Arkansas Valley Diesel	6002 U.S. Hwy. 50-U.S. Hwy. 287 W.		Prowers
Tank	00122-0034138	Arkansas Valley Medical Center	1100 Carson Ave.	La Junta	Otero
Tank	00122-0039036	Auto and Truck Body	511 N. Main St.	Rocky Ford	Otero

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0032945	Auto Tron	803 W. 3rd St.	La Junta	Otero
Tank	00122-0030110, 00122-0036635	Ballantyne Property	3030 E. 4th St.	Pueblo	Pueblo
Tank	00122-0031567	Barker Service	35859 Hwy. 50 East	Pueblo	Pueblo
Tank	00122-0025585	Bauserman Market	11786 U.S. Hwy. 50	Manzanola	Otero
Tank	00122-0030983	Belmont Conoco	2016 N. Hudson Ave.	Pueblo	Pueblo
Tank	00122-0042177	Belmont Pump Station	2000 Bonforte Blvd.	Pueblo	Pueblo
Tank	00122-0030565	Bender Oil Co.	102 Elm Ave.	Rocky Ford	Otero
Tank	00122-0034353	Benfattis Inc.	3110 N. Freeway Rd., Mel Harmon Dr. and E. Frontage Rd.	Pueblo	Pueblo
Tank	00122-0039488	Bent County Property	148 Bent Ave.	Las Animas	Bent
Tank	00122-0025887	Bent County Rd. and Bridge	203 9th St.	Las Animas	Bent
Tank	00122-0040939	Bent Farms	344 W. 6th St.	Las Animas	Bent
Tank	00122-0040334	Big R Store	1050 Bonforte Blvd.	Pueblo	Pueblo
Tank		BNSF Railway	1 W. 1st St.	La Junta	Otero
Tank	00122-0030092	Bob's Generator Service	601 E. 8th St.	Pueblo	Pueblo
Tank	00122-0028276	Bonforte 66	1201 Bonforte Blvd.	Pueblo	Pueblo
Tank	00122-0038814	Boone Junction	56200 Hwy. 50 East	Boone	Pueblo
Tank	00122-0029682	Bunny's	601 E. 1st St.	La Junta	Otero
Tank	00122-0035308	Bus Garage	100 W. Washington Ave.	Rocky Ford	Otero
Tank	00122-0042095	Car Care Center	301 E. 3rd St.	La Junta	Otero
Tank	00122-0035471	Carl Wills Beverage Co.	2200 N. Freeway Rd., U.S. Hwy. 50 East and I-25	Pueblo	Pueblo
Tank	00122-0029882	Carolyn Hill	224 Main St.	Fowler	Otero

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0032477	Case Power and Equipment	30450 Hwy. 96 East	Pueblo	Pueblo
Tank	00122-0028530	Catlin Gas Co.	11235 U.S. Hwy. 50	Manzanola	Otero
Tank	00122-0036896	CDOT, Region 2	905 Erie Ave.	Pueblo	Pueblo
Tank	00122-0032594	CDOT, Region 2	Pueblo Main	Pueblo	Pueblo
Tank	00122-0028242	CDOT, Region 2	209 S. Main St.	Granada	Prowers
Tank	00122-0032568	CDOT, Region 2	401 E. Cheyenne St.	Holly	Prowers
Tank	00122-0032227	CDOT, Region 2	28201 U.S. Hwy. 50		Otero
Tank	00122-0032230	CDOT, Region 2	52 Bent Ave.	Las Animas	Bent
Tank	00122-0025194	Centel Rocky Ford Service Center	101 S. 12th St.	Rocky Ford	Otero
Tank	00122-0034396	Century Tel—La Junta Central Office	610 Colorado Ave.	La Junta	Otero
Tank	00122-0034480	Chester Bay Trucking	31166 U.S. Hwy. 50		Otero
Tank	00122-0025636	Citizens Utilities Co.	705 W. 5th St.	La Junta	Otero
Tank	00122-0028797	City of La Junta	409 Lacey Ave.	La Junta	Otero
Tank	00122-0028796	City of La Junta	600 W. 5th St.	La Junta	Otero
Tank	00122-0031350	City of Las Animas	555 Cottonwood Ave.	Las Animas	Bent
Tank	00122-0034746	Cliff's Shamrock	301 E. Colorado St.	Holly	Prowers
Tank		Coastal Mart (#2051)	45461 U.S. Hwy. 50 E.		Pueblo
Tank	00122-0041992	Colorado Moving and Storage	3001 N. Freeway Rd., east of I-25 north of 29th St.	Pueblo	Pueblo
Tank	00122-0034415	Conoco (# unknown)	1000 Elm Ave.	Rocky Ford	Otero
Tank		Conoco (#06436)	3700 N. Freeway	Pueblo	Pueblo
Tank		Cornelius Transfer and Storage	6th St. and Kennelworth	La Junta	Otero
Tank	00122-0035896	CSU Arkansas Valley Research	27901 Rd. 21		Otero
Tank		Donna Jeans Country Store	2290 U.S. Hwy. 50 E.		Pueblo
Tank	00122-0029278	East District Rd. and Bridge	P.O. Box 668, 520 N. 8th St.	Holly	Prowers

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0032973	East Otero School District R-1	301 Hayes Ave.	La Junta	Otero
Tank	00122-0030865	Economy Building Material Center	2700 E. 4th St.	Pueblo	Pueblo
Tank	00122-0025696	Eligio Camacho Jr.	607 S. 2nd St.	Rocky Ford	Otero
Tank	00122-0027829	Ellis Standard	402 Bent Ave.	Las Animas	Bent
Tank	00122-0032384	Farmers Co-op	312 E. 1st St.	Manzanola	Otero
Tank	00122-0027409	Faus Conoco (Ronald G. Faus)	460 Bent Ave.	Las Animas	Bent
Tank	00122-0042058	Flexible Foams	33625 United Ave.	Pueblo	Pueblo
Tank	00122-0026086	Fort Lyon Canal Co.	749 Vigil Ave.	Las Animas	Bent
Tank	00122-0030299	Fowler School District R-4J	600 W. Eugene Ave.	Fowler	Otero
Tank	00122-0033371	Fowler Shop	101 6th St.	Fowler	Otero
Tank	00122-0038858	Foxhoven Tire Center	4841 Dillon Dr.	Pueblo	Pueblo
Tank	00122-0025054	Frank Rocha Property	421 W. 3rd St.	La Junta	Otero
Tank	00122-0037091	Frozen Food Inc.	U.S. Hwy. 50	Rocky Ford	Otero
Tank		Gary's Sales and Service	4th and Elm St.	Rocky Ford	Otero
Tank	00122-0035464	Gasamat (#226)	1101 E. 3rd St.	La Junta	Otero
Tank	00122-0025692	Glen Grimsley	17037 U.S. Hwy. 50	Rocky Ford	Otero
Tank	00122-0031593	Glenn Co. Produce Dist. Inc.	32251 United Ave.	Pueblo	Pueblo
Tank		Goodrich Corp.	50 William White Blvd	Pueblo	Pueblo
Tank	00122-0028233	Granada 66 Service	300 E. Goff Ave.	Granada	Prowers
Tank	00122-0034580	Granada Bulk Plant	300 S. Inge St.	Granada	Prowers
Tank	00122-0032914	Granada Station	206 W. Goff Ave.	Granada	Prowers
Tank	00122-0031488	Granada Stop 2 Shop	105 E. Goff Ave.	Granada	Prowers
Tank	00122-0025131	Green Bay Food Co.	26510 Otero CR BB	La Junta	Otero
Tank	00122-0025187	H.E. Whitlock	4808 Warehouse Dr.	Pueblo	Pueblo

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0031289	Holly School District RE-3	3rd and Buffalo St.	Holly	Prowers
Tank	00122-0035261	Hutchison Pest Control	2662 N. Freeway Rd., I-25 at 26th St.	Pueblo	Pueblo
Tank	00122-0037713	J.C. Penney Co.—Pueblo Mall	3429 Dillon Dr., 3301 Dillon Dr.	Pueblo	Pueblo
Tank	00122-0027022	J.C. Penney Co. (#644-5)	3301 Dillon Dr.	Pueblo	Pueblo
Tank	00122-0028376	James Norman	303 Hwy. 50 East		Pueblo
Tank	00122-0036150	Jerald D. Steir	U.S. Hwy. 50 and Norwood Ave.	Pueblo	Pueblo
Tank	00122-0039714	Jim Shafstein	116 32nd Ln.	Pueblo	Pueblo
Tank	00122-0025697	JL's Auto Service	301 Carson Ave.	La Junta	Otero
Tank	00122-0039420	John Garcia	2011 E. 4th St.	Pueblo	Pueblo
Tank	00122-0035685	John Laiola	515 Elm Ave.	Rocky Ford	Otero
Tank	00122-0025611	Jones Oil Co.	2186 U.S. Hwy. 50		Otero
Tank	00122-0035160	Jones Oil Co.	34365 Hwy. 167	Fowler	Otero
Tank	00122-0031520	Joslin Dry Goods	3601 Dillon Dr.	Pueblo	Pueblo
Tank		JR's Country Store	25100 U.S. Hwy. 50 E.	Pueblo	Pueblo
Tank	00122-0028955	JRS Country Peddler	118 E. Colorado St.	Holly	Prowers
Tank	00122-0035020	Juan 66 Service	1840 E. 4th St.	Pueblo	Pueblo
Tank	00122-0040914	Kanox Inc.	29550 Hwy. 96 East	Pueblo	Pueblo
Tank	00122-0037219	KG Store	1207 N. 12th St.	Rocky Ford	Otero
Tank	00122-0027137	Konvenience Korner (#2)	1720 Constitution Rd.	Pueblo	Pueblo
Tank	00122-0033813	Kum and Go (#905)	204 E. Cranston Ave.	Fowler	Otero
Tank	00122-0033781	Kum and Go (#914)	517 Colorado Ave.	La Junta	Otero
Tank	00122-0026832	Kwik Way Store (#21)	2529 E. 8th St.	Pueblo	Pueblo
Tank	00122-0028258	La Junta Conoco	406 W. 1st St.	La Junta	Otero
Tank	00122-0037698	La Junta Power Plant	215 W. 1st St.	La Junta	Otero

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0033380	La Junta Shop	802 W. 3rd St.	La Junta	Otero
Tank	00122-0035224	La Junta Valley Oil Co.	1010 W. 3rd St.	La Junta	Otero
Tank	00122-0034611	La Junta Valley Tire Co.	1000 W. 3rd St.	La Junta	Otero
Tank	00122-0038369	Lamar Building Material	27580 U.S. Hwy. 50	La Junta	Otero
Tank	00122-0026243	Las Animas 66 Service	206 Bent Ave.	Las Animas	Bent
Tank	00122-0027370	Las Animas Oil Co. Inc.	P.O. Box 207, 119 N. Bent Ave.	Las Animas	Bent
Tank	00122-0034513, 00122-0033294	Las Animas Transfer	242 Bent Ave.	Las Animas	Bent
Tank	00122-0031251	Law Truck Plaza	1800 E. Elm St.	Rocky Ford	Otero
Tank	00122-0036792, 00122-0029513	Lincoln-Devore Inc.	602 E. 8th St.	Pueblo	Pueblo
Tank	00122-0038843	Lloyd's Liquors	1200 Elm Ave.	Rocky Ford	Otero
Tank	00122-0029726	Loaf N Jug (# unknown)	442 Keeler Pkwy.	Pueblo	Pueblo
Tank	00122-0027539	Loaf N Jug (#13)	918 W. 3rd St.	La Junta	Otero
Tank	00122-0027163	Loaf N Jug (#15)	243 Hwy. 50 East		Pueblo
Tank	00122-0027159	Loaf N Jug (#16)	101 N. Main St.	La Junta	Otero
Tank	00122-0027154	Loaf N Jug (#17)	1502 Troy Ave.	Pueblo	Pueblo
Tank	00122-0028967	Loaf N Jug (#31)	2222 San Juan Ave.	La Junta	Otero
Tank	00122-0028978	Loaf N Jug (#34)	33 Montebello Rd.	Pueblo	Pueblo
Tank		Loaf N Jug (#35)	36031 U.S. Hwy. 50	Pueblo	Pueblo
Tank	00122-0028985	Loaf N Jug (#38)	1002 Bonforte Blvd.	Pueblo	Pueblo
Tank	00122-0029010	Loaf N Jug (#49)	305 N. 10th St.	Rocky Ford	Otero
Tank		Loaf N Jug (#59)	415 Ambassador Thompson Blvd.	Las Animas	Bent
Tank	00122-0029011	Loaf N Jug (#65)	2119 E. 4th St.	Pueblo	Pueblo



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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0034826	Loaf N Jug (#70)	4001 Jerry Murphy Rd.	Pueblo	Pueblo
Tank	00122-0026878	Loaf N Jug (#74)	31918 Hwy. 96 East	Pueblo	Pueblo
Tank	00122-0031546	Loaf N Jug (#78)	2120 Oakshire Ln.	Pueblo	Pueblo
Tank	00122-0031516	Loaf N Jug (#86)	2810 Troy Ave.	Pueblo	Pueblo
Tank		Loaf N Jug (#204)	24920 U.S. Hwy. 50 E.	Pueblo	Pueblo
Tank	00122-0028801	Lova M. Nordyke	844 W. Colorado	Holly	Prowers
Tank	00122-0039516, 00122-0030633	Love's Country Store (#12)	308 E. 1st St.	La Junta	Otero
Tank	00122-0030629	Love's Country Store (#14)	601 Elm St.	Rocky Ford	Otero
Tank	00122-0025070	Lusk Produce	21501 U.S. Hwy. 50	Rocky Ford	Otero
Tank	00122-0035475	Main Electric Ltd.	1115 Erie Ave.	Pueblo	Pueblo
Tank		Maintenance Transportation Shop	3rd St. and Hayes	La Junta	Otero
Tank	00122-0031788	Marvin E. Clark	26680 U.S. Hwy. 50	La Junta	Otero
Tank	00122-0033562	McKamey's 66	513 U.S. Hwy. 50	Fowler	Otero
Tank	00122-0035276	McRinney Concrete	2700 N. Freeway Rd., east of I-25 at 26th St.	Pueblo	Pueblo
Tank	00122-0027271	Mechanic's Shop	801 Beech Ave.	Rocky Ford	Otero
Tank	00122-0025138	Mike West Property	800 Elm Ave.	Rocky Ford	Otero
Tank	00122-0029825	Monis Marina and Mini Mart	107 Bowker Ave.	Hasty	Bent
Tank	00122-0028561	Montgomery Ward (#1647)	3201 Dillon Dr.	Pueblo	Pueblo
Tank	00122-0036131, 00122-0036255	Mountain States Sheet Metal Co.	126 S. 27 ¼ Ln., 126 S. 27 ½ Ln.	Pueblo	Pueblo
Tank	00122-0038262, 00122-0038256, 00122-0029740	Mueller Auto Repair	1516 E. Hwy. 50 Bypass	Pueblo	Pueblo



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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0030563	Norton's Standard	102 E. 1st St.	La Junta	Otero
Tank	00122-0026279	OMS (#6)	720 N. Main St.	Rocky Ford	Otero
Tank	00122-0032662	Otero County Rd. and Bridge	814 W. 3rd St.	La Junta	Otero
Tank		Otero County Shop	6th and Santa Fe	Fowler	Otero
Tank	00122-0025608	Park It Gas	27650 U.S. Hwy. 50	La Junta	Otero
Tank		Parker Ag Services LLC	31005 CR 19		Prowers
Tank		Peppe Gourmet Food	28570 U.S. Hwy. 50 E.	Pueblo	Pueblo
Tank	00122-0027131	Peerless Tyre (#929)	2906 N. Freeway Rd., I-25 and 29th St.	Pueblo	Pueblo
Tank	00122-0031138	Pepsi-Cola Bottling Group	24839 Cuchara St.	La Junta	Otero
Tank	00122-0026908	Pete's Service	310 Hwy. 50 East		Pueblo
Tank	00122-0025885	Petro Mark Corp.	1013 Bonforte Blvd.	Pueblo	Pueblo
Tank		Pueblo ASR	Pueblo Memorial Airport	Pueblo	Pueblo
Tank		Pueblo ATBM	Pueblo Memorial Airport	Pueblo	Pueblo
Tank	00122-0029653	Pueblo County Public Works	33601 United Ave.	Pueblo	Pueblo
Tank	00122-0031660	Pueblo Disposal Services	28900 E. Hwy. 96	Pueblo	Pueblo
Tank	00122-0031234	Pueblo Distribution	34800 United Ave.	Pueblo	Pueblo
Tank		Pueblo LOC	Pueblo Memorial Airport	Pueblo	Pueblo
Tank	00122-0029199, 00122-0032717, 00122-0032678	Pueblo Memorial Airport	31201 Bryan Cir.	Pueblo	Pueblo
Tank		Pueblo School Service	24951 U.S. Hwy. 50	Pueblo	Pueblo
Tank		Quick Car	Pueblo Memorial Airport Industrial Park	Pueblo	Pueblo
Tank		Quickees (# unknown)	1207 Elm St.	Rocky Ford	Otero
Tank		Quickees (#1)	205 Columbia	Swink	Otero
Tank		Quickees (#2)	1033 Ambassador Thompson Blvd.	Las Animas	Bent
Tank		Quickees (#7)	601 W. 1st St.	La Junta	Otero

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0025153	Quicke Food (#1)	712 E. 3rd St.	La Junta	Otero
Tank	00122-0036216	Quicke Food (#2)	7th St. and Grove Ave.	Las Animas	Bent
Tank		Ralf Maler's Property	3rd St. and Daniel	La Junta	Otero
Tank		Ratzlaff Welding	909 Ambassador Thompson Blvd.	Las Animas	Bent
Tank	00122-0035287	Red's 66 Service	572 E. 8th St., 809 Erie Ave.	Pueblo	Pueblo
Tank	00122-0036979	Richlawn Turf Farm	U.S. Hwy. 50 and Nyberg Rd.		Pueblo
Tank		Rocky Ford Bulk Plant	202 S. 2nd Ave.	Rocky Ford	Otero
Tank	00122-0035591	Rocky Ford Mini Mart	1356 Swink St.	Rocky Ford	Otero
Tank		Rocky Ford Pet Foods	26242 U.S. Hwy. 71 S.		Otero
Tank	00122-0032793	Roto-Rooter	1115 Fountain Ave.	Pueblo	Pueblo
Tank		Rusler Produce	47762 E. U.S. Hwy. 96		Pueblo
Tank	00122-0027675	Safety Kleen Corp. (6-052-04)	2841 E. 4th St.	Pueblo	Pueblo
Tank	00122-0039767	Sam's Club (#6549)	412 Eagleridge Blvd.	Pueblo	Pueblo
Tank	00122-0037636, 00122-0030410	Shorty's Deli	615 W. 1st St.	La Junta	Otero
Tank	00122-0036980	Showaler	1710 Elm St.	Rocky Ford	Otero
Tank	00122-0039760	Showalter Inc.	501 Wiley Ave.	Swink	Otero
Tank	00122-0039958	Sibran Properties LLC	545 Skyway Dr.	Pueblo	Pueblo
Tank		Sibran Properties LLC/Doss Aviation	1 William White Dr.	Pueblo	Pueblo
Tank	00122-0033156	Silo Oil Co.	3130 N. Freeway Rd., Mel Harmon Dr. and E. Frontage Rd.	Pueblo	Pueblo
Tank	00122-0034808	Southeast Colorado Power Assoc.	100 Dalton Ave.	La Junta	Otero
Tank	00122-0025631	Southeastern Colorado Co-op	408 S. 1st St.	Holly	Prowers
Tank	00122-0025050	Spradley Motor Co.	26730 U.S. Hwy. 50	La Junta	Otero
Tank	00122-0034460	Steir Oil Co.	100 S. 12th St.	Rocky Ford	Otero

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Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank	00122-0027190	Summit Brick and Tile Co.	13th St. and Erie Ave.	Pueblo	Pueblo
Tank	00122-0033205	Swedes Service	1127 Swink Ave.	Rocky Ford	Otero
Tank	00122-0040153	Swift Transportation	4 Doane Pl.	Pueblo	Pueblo
Tank	00122-0035691	Swink School District 33	611 Columbia Ave.	Swink	Otero
Tank	00122-0034952	Tallman Oil Co.	809 Erie Ave.	Pueblo	Pueblo
Tank	00122-0035285	Tallman Oil Co.	527 E. 8th St.	Pueblo	Pueblo
Tank		Target Stores	Pueblo Memorial Airport	Pueblo	Pueblo
Tank	00122-0027576	Thaxton's Market	105 Bent Ave.	Las Animas	Bent
Tank	00122-0028468	Thunderbird Car Wash	2038 Oakshire Ln.	Pueblo	Pueblo
Tank	00122-0034298	Tom's Service Center	1930 Norwood Ave.	Pueblo	Pueblo
Tank	00122-0025686	Town of Swink	321 Columbia Ave.	Swink	Otero
Tank	00122-0040098	Trane Co.	101 William White Blvd.	Pueblo	Pueblo
Tank	00122-0039716	Transit Mix Concrete East	2596 E. Hwy. 96	Pueblo	Pueblo
Tank		U-Haul (# unknown)	4030 N. Freeway Rd.	Pueblo	Pueblo
Tank	00122-0025387	U.S. Postal Service	1025 Hwy. 50 Bypass	Pueblo	Pueblo
Tank	00122-0034313	U.S. West Eagle Ridge Garage	315 Eagle Ridge Blvd.	Pueblo	Pueblo
Tank	00122-0038300	University of Southern Colorado	2200 Bonforte Blvd.	Pueblo	Pueblo
Tank	00122-0031037	University Park Care Center	945 Desert Flower Blvd.	Pueblo	Pueblo
Tank	00122-0026397	USA Petroleum	175 W. 29th St.	Pueblo	Pueblo
Tank	00122-0034896	Valco Rocky Ford Concrete Division	21485 U.S. Hwy. 50	Rocky Ford	Otero
Tank	00122-0034989	Vineland Service	35098 Hwy. 50 East	Pueblo	Pueblo
Tank		Wallace Oil Co.	1st and Lewis St.	La Junta	Otero
Tank	00122-0041706	Wal-Mart	4200 Dillon Dr.	Pueblo	Pueblo
Tank	00122-0041712	Wal-Mart	6 Conley Rd.	La Junta	Otero
Tank	00122-0027005	Ward Transport Terminal	618 Main St.		Otero

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Tank	00122-0034061	Wayne's Towing Inc.	2516 N. Freeway Rd., east of I-25 at 26th St.	Pueblo	Pueblo
Tank		West Plains Energy, Rocky Ford Plant	14th and Walnut	Rocky Ford	Otero
Tank	00122-0033787	Western Convenience Stores Inc. (#121)	356 Bent Ave.	Las Animas	Bent
Tank		Western Gas and Convenience	123 W. Cranston	Fowler	Otero
Tank	00122-0034106	Whatley's 66 Service	3rd St. and Raton Ave.	La Junta	Otero
Tank	00122-0038284, 00122-0029840	Yellow Freight Systems Inc./Yellow Transportation System Inc.	131 E. 40th St.	Pueblo	Pueblo
Tank	00122-0027766	Zim's Auto Sales	10 Robertson Rd.	Pueblo	Pueblo
Tank leak		7-Eleven (#1812-13114)	25100 U.S. Hwy. 50 E.		Pueblo
Tank leak	00123-0002824	7-Eleven (#1812-16032)	517 Colorado Ave.	La Junta	Otero
Tank leak	00123-0007879	7-Eleven (#23524)	1150 Elm Ave.	Rocky Ford	Otero
Tank leak	00123-0006223	A1 Auto Sales	1001 Bonforte Blvd.	Pueblo	Pueblo
Tank leak	00123-0005798, 00123-0008452	Acorn Food Store/Gasrite (#340)	108 Baxter Rd.	Pueblo	Pueblo
Tank leak	00123-0002338	AFAM Lodge	401 Bent Ave.	Las Animas	Bent
Tank leak	00123-0006117	Arkansas Valley Co-op	112 N. Park St.	Manzanola	Otero
Tank leak	00123-0008402	Arkansas Valley Medical Center	1100 Carson Ave.	La Junta	Otero
Tank leak	00123-0000750	Ballantyne Property	3030 E. 4th St.	Pueblo	Pueblo
Tank leak	00123-0006651	Bauserman Market	11786 U.S. Hwy. 50	Manzanola	Otero
Tank leak	00123-0007400, 00123-0008368	Belmont Conoco	2016 N. Hudson Ave.	Pueblo	Pueblo
Tank leak	00123-0005621	Bender Oil (Amoco)	102 Elm Ave.	Rocky Ford	Otero
Tank leak	00123-0006097, 00123-0001806	Bender Oil Bulk Plant	202 S. 2nd Ave.	Rocky Ford	Otero

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Tank leak	00123-0007986	Bender Oil Co.	103 Raton Ave.	La Junta	Otero
Tank leak	00023-0000036	Bent Avenue	Bent Ave.	Las Animas	Bent
Tank leak	00123-0001601	Big Valley Ford L-M Inc.	26730 U.S. Hwy. 50	La Junta	Otero
Tank leak	00123-0002166	Bob's Generator Service	601 E. 8th St.	Pueblo	Pueblo
Tank leak	00123-0006818	Boone Jct.	56200 U.S. Hwy. 50	Boone	Pueblo
Tank leak	00123-0007522	Burkhalter Property	148 Bent Ave.	Las Animas	Bent
Tank leak	00123-0001905	Bus Garage, Rocky Ford High School	100 W. Washington Ave.	Rocky Ford	Otero
Tank leak	00123-0008828	Car Care Center	301 E. 3rd St.	La Junta	Otero
Tank leak	00123-0004278	Carl Wills Beverage Co.	2200 N. Freeway Rd., I-25 and U.S. Hwy. 50	Pueblo	Pueblo
Tank leak	00123-0001489	CDMA Rocky Ford OMS (#6)	720 N. Main St.	Rocky Ford	Otero
Tank leak	00123-0006200	CDOT, Region 2	905 Erie Ave.	Pueblo	Pueblo
Tank leak	00123-0004203	CDOT, Region 2	209 S. Main St.	Granada	Prowers
Tank leak	00123-0003174	CDOT, Region 2	401 E. Cheyenne St.	Holly	Prowers
Tank leak	00123-0005013	CDOT, Region 2	28201 U.S. Hwy. 50	La Junta	Otero
Tank leak	00123-0000074	CDOT, Region 2	52 Bent Ave.	Las Animas	Bent
Tank leak	00123-0003425	CDOT, Region 2	Pueblo Main	Pueblo	Pueblo
Tank leak	00123-0008029	City of La Junta	600 W. 5th St.	La Junta	Otero
Tank leak	00123-0008417, 00123-0006027	Cliff's Shamrock	301 E. Colorado St.	Holly	Prowers
Tank leak		Coastal Mart (#2051)	45461 U.S. Hwy. 50 E.		Pueblo
Tank leak	00123-0008733	Colorado Moving and Storage	3001 N. Freeway Rd., I-25 and 29th St.	Pueblo	Pueblo
Tank leak	00123-0000916	Conoco	406 W. 1st St.	La Junta	Otero
Tank leak	00123-0008046, 00123-0004092	Convenience Plus (#43)/Kum and Go (#912)	356 Bent Ave.	Las Animas	Bent

Type	Site Record Identification Number	Site Name	Street Address	City	County
Tank leak	00123-0005210	County Rd. and Bridge Shop	520 N. 8th St.	Holly	Prowers
Tank leak	00123-0000166	Diamond Shamrock (#684)	1305 Swink Ave.	Rocky Ford	Otero
Tank leak	00123-0008195	Ellis Standard	402 Bent Ave.	Las Animas	Bent
Tank leak		Exxon Co. USA RAS (#62403)	3700 N. Freeway	Pueblo	Pueblo
Tank leak	00123-0002975	Exxon Co. USA RAS (#63142)	1201 Bonforte Blvd.	Pueblo	Pueblo
Tank leak	00123-0006073	Farmer's Co-op	312 E. 1st St.	Manzanola	Otero
Tank leak	00123-0005232	Faus Conoco (Ronald G. Faus)	460 Bent Ave.	Las Animas	Bent
Tank leak	00123-0004176	Fort Lyon Canal Co.	750 Bent Ave.	Las Animas	Bent
Tank leak	00123-0006456	Foxhoven Tire Center	4841 Dillon Dr.	Pueblo	Pueblo
Tank leak	00123-0003371	Gasamat (#226)	1101 E. 3rd St.	La Junta	Otero
Tank leak	00123-0006880	GNL Auto and Truck Body	511 N. Main St.	Rocky Ford	Otero
Tank leak	00123-0008174	Granada Bulk Plant	300 S. Inge St.	Granada	Prowers
Tank leak	00123-0007169	Granada Station	206 W. Goff Ave.	Granada	Prowers
Tank leak	00123-0001114	J.C. Penney Co.—Pueblo Mall	3429 Dillon Dr., 3301 Dillon Dr.	Pueblo	Pueblo
Tank leak	00123-0007437	J.G. Auto Sales	2011 E. 4th St.	Pueblo	Pueblo
Tank leak	00123-0007721	Jim Shafstein	116 32nd Ln.	Pueblo	Pueblo
Tank leak	00123-0005331	Juan 66 Service	1840 E. 4th St.	Pueblo	Pueblo
Tank leak	00123-0002680	KG Store	1207 N. 12th St.	Rocky Ford	Otero
Tank leak	00123-0001655	La Junta Power Plant	215 W. 1st St.	La Junta	Otero
Tank leak	00123-0004643	Lamar Building Material	27580 U.S. Hwy. 50	La Junta	Otero
Tank leak	00123-0005946, 00123-0005947	Las Animas Oil Co.	119 N. Bent Ave.	Las Animas	Bent
Tank leak	00123-0000350	Lincoln-Devore	602 E. 8th St.	Pueblo	Pueblo
Tank leak	00123-0006664	Lloyd's Liquors	1200 Elm Ave.	Rocky Ford	Otero

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Tank leak	00123-0000223	Loaf N Jug (# unknown)	1720 Constitution Rd.	Pueblo	Pueblo
Tank leak	00123-0006843	Loaf N Jug (# unknown)	2222 San Juan Ave.	La Junta	Otero
Tank leak	00123-0005339	Loaf N Jug (#15)	243 U.S.Hwy. 50	Avondale	Pueblo
Tank leak		Loaf N Jug (#16)	101 N. Main St.	La Junta	Otero
Tank leak	00123-0004546	Loaf N Jug (#17)	1502 Troy Ave.	Pueblo	Pueblo
Tank leak	00123-0008761	Loaf N Jug (#70)	4001 Jerry Murphy Rd.	Pueblo	Pueblo
Tank leak	00123-0007773	Loaf N Jug (#74)	31918 Hwy. 96 East	Pueblo	Pueblo
Tank leak		Loaf N Jug (#204)	24920 U.S. Hwy. 50	Pueblo	Pueblo
Tank leak	00123-0007542	Love's Country Store (#12)	308 E. 1st St.	La Junta	Otero
Tank leak	00123-0003229	Love's Country Store (#14)	601 Elm St.	Rocky Ford	Otero
Tank leak		Lusk Produce	21501 U.S. Hwy. 50		Otero
Tank leak	00123-0004786	Main Electric Ltd.	1115 Erie Ave.	Pueblo	Pueblo
Tank leak	00123-0004306	Montgomery Ward	3201 Dillon Dr.	Pueblo	Pueblo
Tank leak	00123-0000950	Mueller Auto Repair	1516 E. Hwy. 50 Bypass	Pueblo	Pueblo
Tank leak	00123-0007573	Otero County Rd. and Bridge	814 W. 3rd St.	La Junta	Otero
Tank leak	00123-0005867	Park It Gas	27650 Frontage Rd.	La Junta	Otero
Tank leak	00123-0001971	Peerless Tyre Co. (#929)	2906 N. Freeway Rd., I-25 and 29th St.	Pueblo	Pueblo
Tank leak	00123-0006280	Petro Mark Corp.	1013 Bonforte Blvd.	Pueblo	Pueblo
Tank leak	00123-0005073	Pueblo County Rd. and Bridge	33601 United Ave.	Pueblo	Pueblo
Tank leak		Pueblo FAA - ATCT	13201 Bryan Cr.	Pueblo	Pueblo
Tank leak		Pueblo FAA RCAG Facility	Pueblo Memorial Airport	Pueblo	Pueblo
Tank leak	00123-0004339, 00123-0005614, 00123-0004343	Pueblo Memorial Airport	31201 Bryan Cir., 31475 Bryan Cir.	Pueblo	Pueblo
Tank leak	00123-0005612	Pueblo RTR	31475 Bryan Cir.	Pueblo	Pueblo



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Tank leak		Quick Car	Pueblo Memorial Airport Industrial Park	Pueblo	Pueblo
Tank leak	00123-0004322	Quicke Foods (#2)	7th St. and Grove Ave.	Las Animas	Bent
Tank leak	00123-0004174	Richlawn Turf Farm	U.S. Hwy. 50 and Nyberg Rd.		Pueblo
Tank leak	00123-0004436	Rocky Ford Service Center	101 S. 12th St.	Rocky Ford	Otero
Tank leak	00123-0000546	Safety Kleen Corp. (6-052-04)	2841 E. 4th St.	Pueblo	Pueblo
Tank leak	00123-0001691	Shorty's Deli	615 W. 1st St.	La Junta	Otero
Tank leak	00123-0003692	Showaler	1710 Elm St.	Rocky Ford	Otero
Tank leak	00123-0004117	Silo Building	3130 N. Freeway Rd., Mel Harmon Dr. and E. Frontage Rd.	Pueblo	Pueblo
Tank leak		Southeastern Colorado Co-op	408 S. 1st St.	Holly	Prowers
Tank leak	00123-0007350	Steir Oil Co.	1000 Elm St.	Rocky Ford	Otero
Tank leak	00123-0005317	Swede's Service	1127 Swink Ave.	Rocky Ford	Otero
Tank leak	00123-0008100, 00123-0008587	Swift Leasing or Swift Transportation	4 Doane Pl.	Pueblo	Pueblo
Tank leak		Tallman Oil Co.	527 E. 8th St.	Pueblo	Pueblo
Tank leak		Tallman Oil Co.	809 Erie St.	Pueblo	Pueblo
Tank leak	00123-0005873	Target	34800 United Ave.	Pueblo	Pueblo
Tank leak	00123-0007063	Thaxton's Market	105 Bent Ave.	Las Animas	Bent
Tank leak	00123-0004308	The Joslin Dry Goods Co.	3601 Dillon Dr.	Pueblo	Pueblo
Tank leak	00123-0006654	Thunderbird Car Wash	2038 Oakshire Ln.	Pueblo	Pueblo
Tank leak	00123-0003505	Tom's Service Center	1930 Norwood St.	Pueblo	Pueblo
Tank leak		TTCI	55500 DOT Rd.	Pueblo	Pueblo
Tank leak		U-Haul (#72229)	4030 N. Freeway Rd.	Pueblo	Pueblo
Tank leak	00123-0001406	U.S. Postal Service	1025 Hwy. 50 Bypass	Pueblo	Pueblo
Tank leak	00123-0006758	U.S. West Eagle Ridge Garage	315 Eagle Ridge Dr.	Pueblo	Pueblo
Tank leak	00123-0000063	U.S. West La Junta Central Office	610 Colorado Ave.	La Junta	Otero



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Tank leak	00123-0005097	University of Southern Colorado	2200 Bonforte Blvd.	Pueblo	Pueblo
Tank leak	00123-0003843	University Park Center	945 Desert Flower Blvd.	Pueblo	Pueblo
Tank leak	00123-0004158	Ward Transport Terminal	618 Main St.		Otero
Tank leak	00123-0002663	Western Foods	26510 Otero CR BB	La Junta	Otero
Tank leak	00123-0004682	Yellow Freight Systems Inc.	131 E. 40th St.	Pueblo	Pueblo
Spill	00105-0000330	Incident	2011 E. 13th St.	Pueblo	Pueblo
Spill	00105-0001193	Incident #153858	300 S. 14th St.	Rocky Ford	Otero
Spill	00105-0001513	Incident #219948	1016 E. 13th St.	Pueblo	Pueblo
Spill	00105-0001230	Incident #235602	520 N. 8th St.	Holly	Prowers
Spill	00105-0000415	Incident #257212	902 Erie Ave.	Pueblo	Pueblo
Spill	00105-0001880	Incident #392609	20094 U.S. Hwy. 50	Rocky Ford	Otero
Spill	00105-0001919	Incident #413978	2207 E. 12th St.	Pueblo	Pueblo
Spill	00105-0002618	Incident #482317	501 E. 1st St.	La Junta	Otero
Spill	00105-0002539	Incident #530525	1302 Gary Ave.	Pueblo	Pueblo
Spill	00105-0003037	Incident #571666	14919 U.S. Hwy. 50		Otero
Spill	00105-0003565	Incident #638656	1300 E. Hwy. 50 Bypass	Pueblo	Pueblo
Spill	00105-0003874	Incident #716087	250 William White Blvd.	Pueblo	Pueblo
Spill	00105-0003656	Incident #731376	408 S. 1st St.	Holly	Prowers
Spill	00105-0004131	Incident #764817	55500 DOT Rd.	Pueblo	Pueblo
Spill	00105-0001217	Las Animas Oil Co.	119 N. Bent Ave.	Las Animas	Bent
Spill	00105-0002752	Motorcycle Shop	1910 E. 4th St.	Pueblo	Pueblo
Spill	00105-0003334	Weigh station	14265 E. U.S. Hwy. 50		Bent

Source: CDOT 2009

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