

**ENERGYPLEX PARK**  
**NEW MEXICO**

**EXISTING INFRASTRUCTURE CAPACITY ANALYSIS**

**PREPARED FOR:**

Lea County  
100 N Main  
Lovington, NM 88260

**Date:** February 27, 2015

**Project Number:** 2013.1355



*Debra P. Hicks*

Debra P. Hicks, P.E./L.S.I.  
NM10871



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## Introduction

The purpose of this study is to analyze the existing infrastructure in the vicinity of the EnergyPlex Park (EPP) to be located in the area between Hobbs Industrial Air Park (HIAP) and Arkansas Junction (Highway 483). Figure 1 shows the location of the EPP.



**Figure 1: EnergyPlex Park location (in blue)**

The EPP area consists of approximately 15 square miles covering the entire Sections 29, 30, 31, 32, 33 and the Southwest 1/4 of Section 34 within Township 17 South, Range 37 East, Sections 1, 2 and 3 within Township 18 South, Range 36 East, and Sections 3, 4, 5, 6, 7, N ½ and SW ¼ of 8, north half of Sections 9 and 10 within Township 18 South, Range 37 East. Figure 2 depicts the area covering the EPP.



**Figure 2: EPP site (in blue)**

The infrastructure elements analyzed in this study included existing transportation routes, such as roadways, railroads, and airports. This analysis also examined existing utilities: water lines, water wells, sanitary sewer lines, wastewater treatment plants, power lines and power stations, and fiber optic cables, and natural gas. The locations, current capacities, and plans for future expansion, if any, for each of these items are summarized in this report.

## ***Existing Transportation Routes***

### **Roads**

There are multiple highways and roadways that will provide access to the EnergyPlex Park. Figure 3 shows these routes. NM 18 lies east of the site, connecting Lovington and Hobbs. This highway begins in southern Lea County at the New Mexico-Texas state line and extends north, terminating at US 82 in Lovington. South of the site, US 62/180 connects Hobbs to Carlsbad, as well as El Paso, TX. In New Mexico, US 62/180 begins in southern Eddy County at

the New Mexico-Texas border. It extends northeast through Carlsbad and Hobbs, and then continues back into Texas between Hobbs and Seminole, TX and on to Lubbock, TX and points east. NM 483 lies west of the site and provides a north-south route between Lovington and US 62/180. A route between Lovington and Artesia is provided by US 82. This federal highway begins north of Alamogordo at an intersection with US 54 and US 70. It extends to the east, passing through Cloudcroft, Artesia and Lovington. It continues into Texas east of Lovington. Stiles Road provides a local alternative to US 62/180 as an east-west route between NM 18 and NM 483 located 3 miles north of the site. Finally, Alabama Street extends from State line road at the New Mexico-Texas border, across NM 18 to the site and continues into the EPP site as a dirt road. Annual Average Daily Traffic (AADT) information for the state and federal highways near the EPP site is summarized in Table 1. More complete data is provided in **Appendix A**.



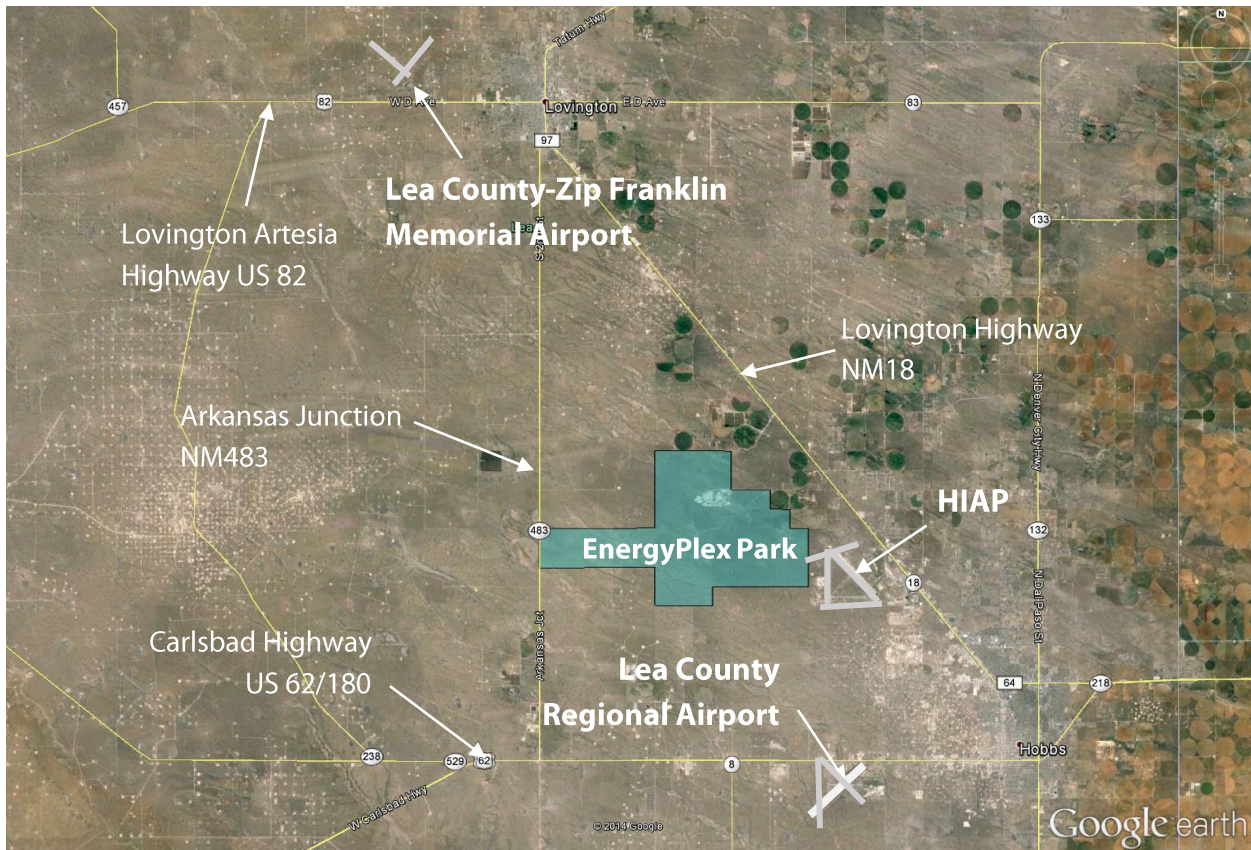
**Figure 3: Nearby highways and roadways**

**Table 1: Summary of AADT Data for State and Federal Highways**

Highway	Annual Average Daily Traffic		
	2013	2012	2011
NM 18	9665	9713	9619
NM 483	1207	1220	1215
US 62/180	6107	6130	6113
US 82	4601	4648	4647


### Airports

The airports located near the EPP site are the Lea County-Zip Franklin Memorial Airport, the Hobbs Industrial Air Park (HIAP), and the Lea County Regional Airport. Figure 4 shows the locations of these airports.



**Figure 4: Nearby airports**

The Lea County Regional Airport is 10 minutes from EPP located adjacent to Hobbs, on the south side of US 62/180. It is served by three active asphalt runways. The primary runway, known as Runway 3-21, is 7,398 feet long and 150 feet wide. It is positioned in a northeast-



southwest manner. Its pavement strength ratings are 65,000 pounds single wheel loading (SWL) and 100,000 pounds dual wheel loading (DWL).<sup>1</sup> Runway 12-30 is 6,002 feet long, 150 feet wide, and oriented in a northwest-southeast manner. Its pavement strength ratings are 90,000 pounds SWL and 120,000 pounds DWL. Runway 17-35, aligned north to south, is 4,998 feet long and 100 feet wide. The Runway 17-35 threshold is displaced 492 feet, leaving an available landing distance of 4,506 feet. Its pavement strength ratings are 32,000 pounds SWL and 50,000 pounds DWL. The airport averages approximately 15,100 aircraft operations per year. The majority of the operations are itinerant in nature, with arriving or departing aircraft having an origin or destination in another location.

Local operations also take place at the airport, including aircraft training operations carried out within the airport traffic pattern. There are 56 aircraft based at the airport, the majority of which are single engine piston aircraft.

The Lea County-Zip Franklin Memorial Airport is 15 minutes from EPP located adjacent to Lovington, along US 82. It is served by two asphalt runways. The primary runway, known as Runway 3-21, is 6,000 feet long and 75 feet wide. It has a pavement strength rating of 12,000 pounds single wheel loading (SWL).<sup>2</sup> The secondary runway, Runway 12-30, is 4,409 feet long and 60 feet wide. The pavement strength rating for this runway is 12,000 pounds SWL. These two runways intersect one another, with Runway 3-21 oriented in a northeast-southwest manner and Runway 12-30 oriented in a northwest-southeast manner. Annual operations amount to approximately 2,200, and there are 7 aircraft based at the airport.

The Hobbs Industrial Airpark (HIAP), owned by the City of Hobbs, is located on the west side of NM 18, immediately to the east of the EPP area. It is a closed airport, and authorization for use of the airport must be obtained directly from the City of Hobbs. The airport is regularly used by members of the Soaring Society of America, which is headquartered at HIAP.

## Rail

There are multiple railroads operating in southeast New Mexico and west Texas that can serve businesses in the EPP. A map produced by Permian Basin Railways showing the Texas-New Mexico Railroad and the West Texas & Lubbock Railway is provided in **Appendix B**. This map also shows portions of the BNSF Railway and the Union Pacific Railway that operate in west Texas. The 104-mile Texas-New Mexico Railroad extends from a Union Pacific connection at Monahans, TX north to Lovington, NM. Typical commodities transported on the railroad include chemicals, waste soil, petroleum products, rock, and scrap. The EPP site is located 1.2 miles from the portion of the railroad that lies on the west side of NM 18 between Lovington

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<sup>1</sup> Dual wheel loading (DWL) refers to aircraft landing gear with additional wheels on each landing gear strut.

<sup>2</sup> Single wheel loading (SWL) refers to aircraft landing gear with one wheel per landing gear strut.



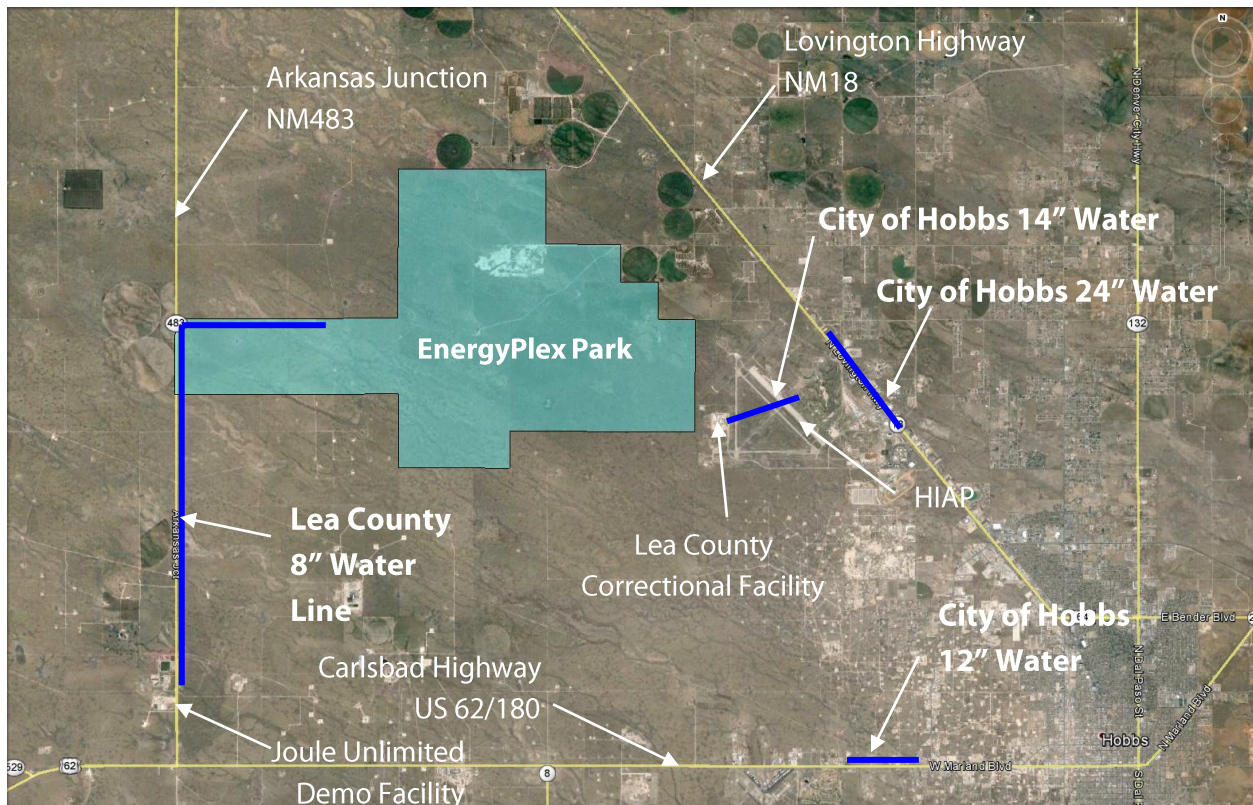
and Hobbs. There are sidings, freight docks and warehouses located both in Lovington and in Hobbs. The existing railroad infrastructure is able to support a significant increase in traffic. The weight limit for the railroad is 286,000 pounds per axle, and the car storage capacity is 500 50-foot cars.

## Existing Utilities

### Water

Figure 5 depicts the Lea County and City of Hobbs water lines near the EPP site. An 8" Lea County water line lies along NM 483, extending north from the Joule Unlimited demonstration facility 4.5 miles, and then extends east approximately 1.9 miles into the site. Nearby City of Hobbs water lines include a 14" line that extends through HIAP to the Lea County Correctional Facility, a 24" line along NM 18 east of HIAP, and a 12" line along the north side of US 62/180 that extends approximately 3500 feet west of West County Road.

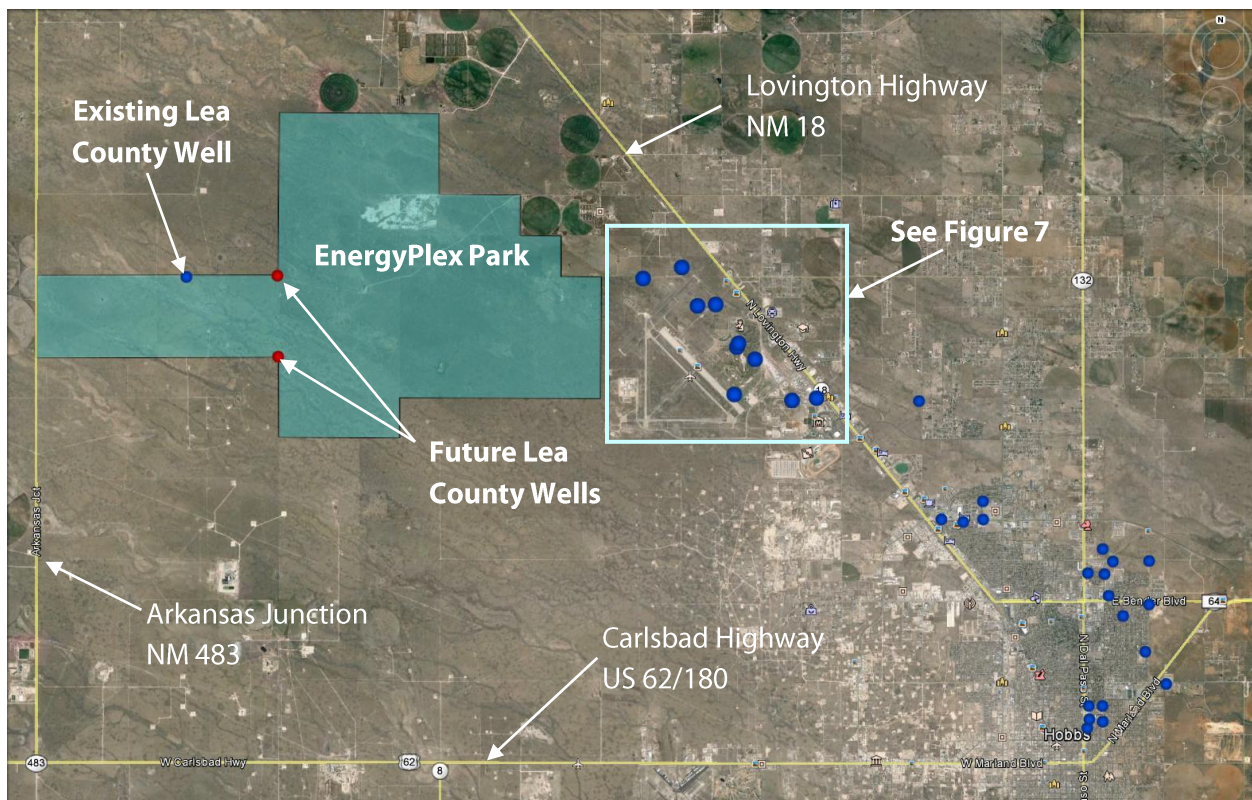
The EPP site is located near the City of Hobbs North Pressure Zone, which, according to the City of Hobbs Water and Wastewater Master plan, currently lacks sufficient ground storage to accommodate fire flow demands and recent growth in the community. The Master Plan reports that the North Hobbs Pressure Zone will require additional ground storage, elevated storage, and booster pump stations to meet the demands of future growth.



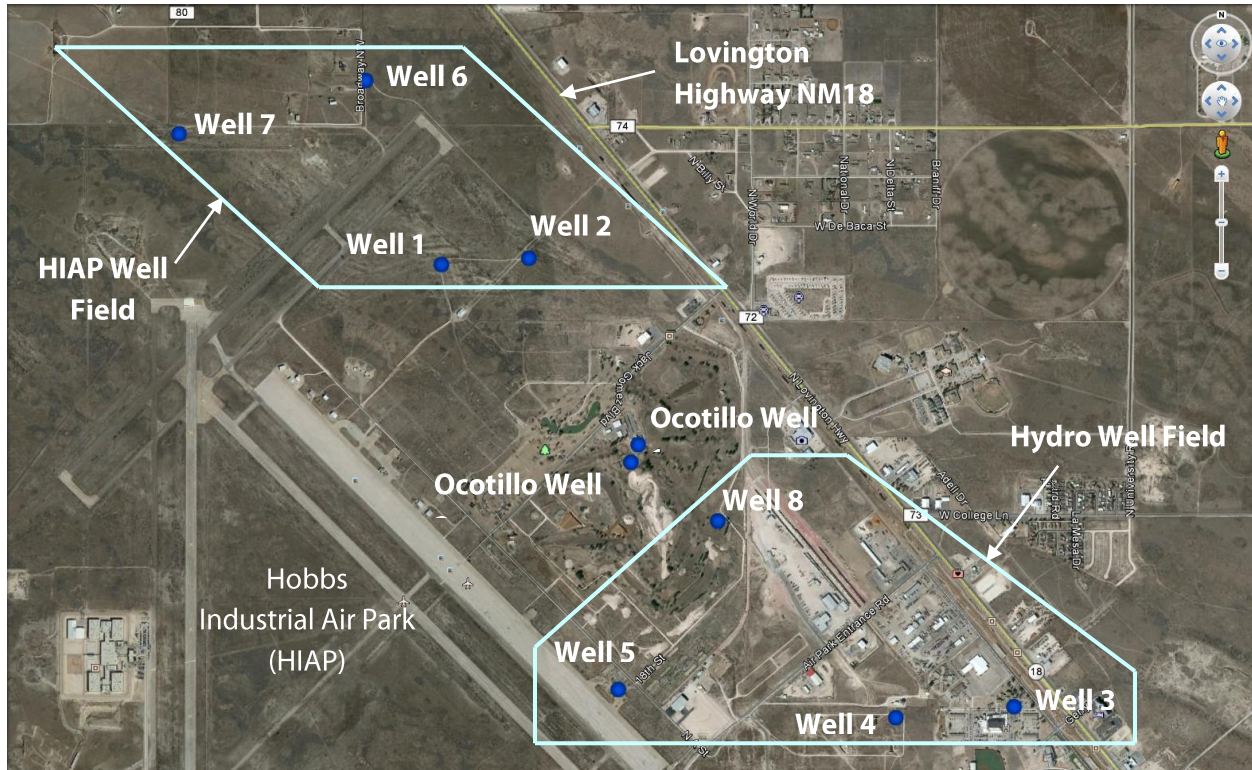
**Figure 5: Existing Lea County and City of Hobbs water lines**

Figures 6 and 7 show the locations of the Lea County and City of Hobbs water wells. An existing Lea County water well is located on the western side of the EPP area. As shown in Figure 6, this well supplies water to an existing 8" water line along highway NM 483. Additional water wells within the EPP area are planned for the future. Those wells will be located at the northeast and southeast corners of Section 1.

The EPP site is located near two City of Hobbs Well fields: the HIAP Well Field and the Hydro Well Field. Figure 8 shows the wells that comprise these fields, which are both located within the North Hobbs Pressure Zone. The HIAP Well Field consists of four wells ranging in capacity from 600 to 1,000 gpm. The Hydro Well Field also consists of four wells, with capacities ranging from 450 to 900 gpm. There are also two irrigation wells in use at Ocotillo Golf Course. Table 2 summarizes production and operation information for all of these wells.



**Figure 6: Existing Lea County and City of Hobbs water wells**



**Figure 7: Ten City of Hobbs water wells near the EPP site**

**Table 2: Nearby City of Hobbs Water Wells**

Well Field	Well ID	Well Production (gpm)	Typical Hours of Operation Per Day
HIAP	1	757	16-18
	2	478	16-18
	6	482	16-18
	7	518	16-18
Hydro	3	334	16-18
	4	413	16-18
	5	778	16-18
	8	333	16-18
Ocotillo Golf Course	1	725	16
	2	450	16

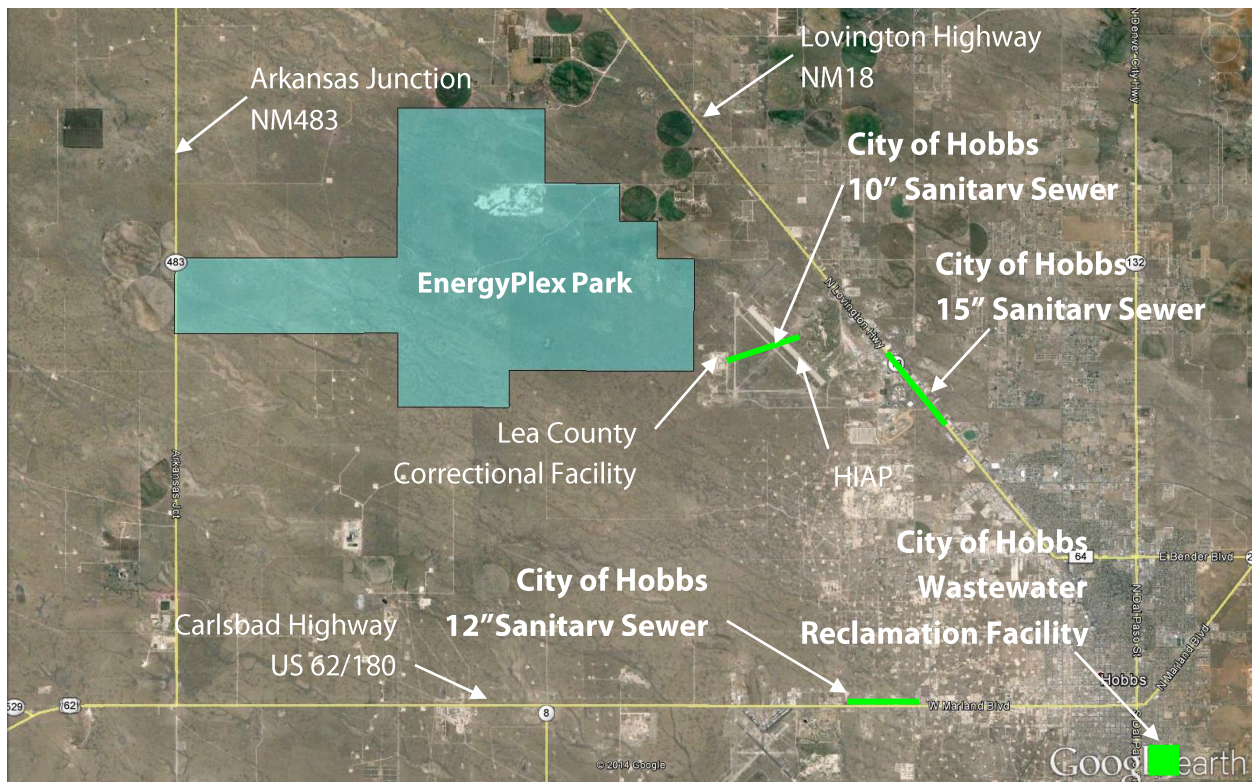
The HIAP and Hydro well fields supply their own respective partially buried ground storage tanks. Each tank has a capacity of 600,000 gallons. Additionally, the HIAP Tower, the only elevated tank in the North Hobbs Pressure Zone, has a storage capacity of 500,000 gallons. There are two booster pump stations: one within the HIAP Well Field and one within the Hydro Well Field. The capacity of the HIAP station is 5.76 million gallons per day (MGD), whereas the Hydro station has a capacity of 1.87 MGD. Both of these stations are connected to the HIAP Tower, and they discharge directly into the water system through large

transmission lines. The distribution system associated with the North Hobbs Pressure Zone supplies approximately 10 square miles through water lines with diameters ranging from 4 inches to 24 inches.

### Sanitary Sewer

The EPP site is located near the City of Hobbs Trunk Line F sanitary sewer system. Currently, the Trunk F system has total capacity of 6.4 million gallons per day (MGD) with an available capacity of 1.82 MGD in the 15" line along Hwy 18 near the site. This capacity value does not factor in any additional growth in the community. There are two sanitary sewer lines located near the EPP site. Nearby Hobbs sanitary sewer lines include a 10" line less than one mile from EPP at the Lea County Correctional Facility which extends east through HIAP and on to Trunk F, a 15" line 1.6 miles east of EPP along NM 18 east of HIAP, and a 12" line along the north side of US 62/180. From the connection at West County Road, the 12" line extends approximately 3500' to the west. These sanitary sewer lines are shown in Figure 8.

The City of Hobbs Wastewater Reclamation Facility (shown in Figure 8) is located at 1301 S. 5<sup>th</sup> Street. It has a design capacity of 4.8 MGD. Currently, the plant receives and reclaims approximately 3.25 MGD, allowing for future increases in flows. Furthermore, with the addition of another biological train, the design capacity of the plant would be increased to approximately 6.4 MGD.



**Figure 8: Existing City of Hobbs sanitary sewer lines and wastewater treatment plant**



## Power

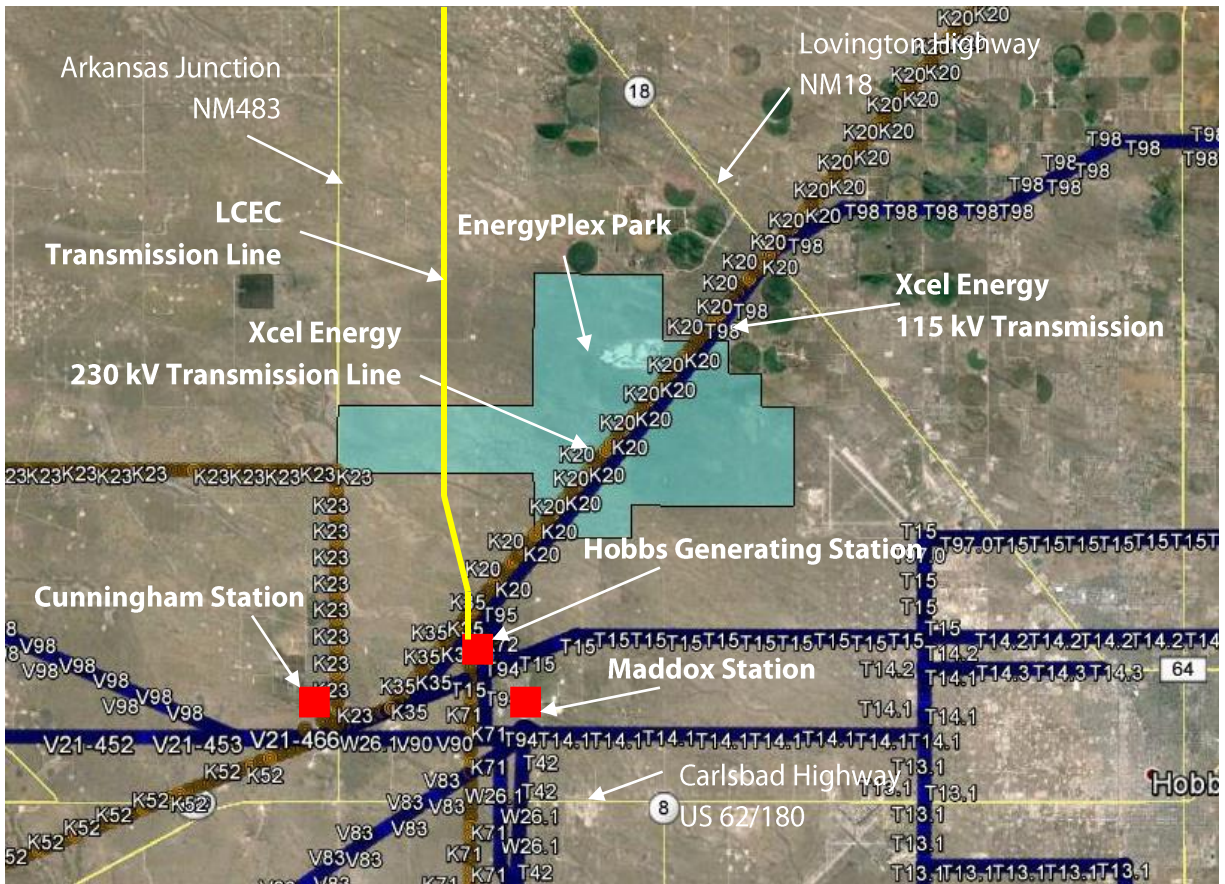
Electrical service to the location of the EPP is provided by Xcel Energy. Figure 9 shows the layout of Xcel's transmission lines and power stations. Currently, a 115 kV line (shown in blue in Figure 9) and a 230 kV line (shown in brown in Figure 9) intersect the EPP site in a southwest to northeast direction. Additionally, there is a Lea County Electric Coop. (LCEC) transmission line that crosses the EPP site (shown in yellow in Figure 9) in a south to north direction. However, LCEC does not currently provide electrical service to the area.

There are three power stations located near the site: Cunningham Station, Maddox Station, and the Lea Power Partners, LLC Hobbs Generating Station. A summary of the power production capabilities of these stations is provided in Table 3.

Xcel Energy's Cunningham Station is located 4.5 miles south of EPP, approximately 10 miles west of Hobbs, on NM 483. This station has four units and is fueled by regional natural gas production. The first two units installed are steam turbine units, and the second two are combustion turbine units. The station is capable of producing a total of 480 megawatts (MW) of power.

Xcel's Maddox Generating Station is located 4 miles south of EPP, approximately 8 miles west of Hobbs, along US 62/180. This station has three units and is fueled by regional natural gas production. The first unit is a natural gas-fired, steam electric generating unit, and the other two units are natural gas combustion turbines. The station is capable of producing a total of 176 MW of power.

Finally, the Lea Power Partners, LLC Hobbs Generating Station, operated by Consolidated Asset Management Services (CAMS), is a 2 x 1 natural gas fired combined cycle facility located 3 miles south of EPP, 8 miles west of Hobbs along US 62/180. It is a 604 MW facility, using two Mitsubishi 501F3 gas turbines and one General Electric D-11 steam turbine. Other equipment in operation at the facility include two Aalborg triple-pressure heat recovery steam generators (HRSGs), an auxiliary wet surface cooling tower for equipment cooling, and three gas turbine inlet chiller units. This facility has been in operation since 2008.

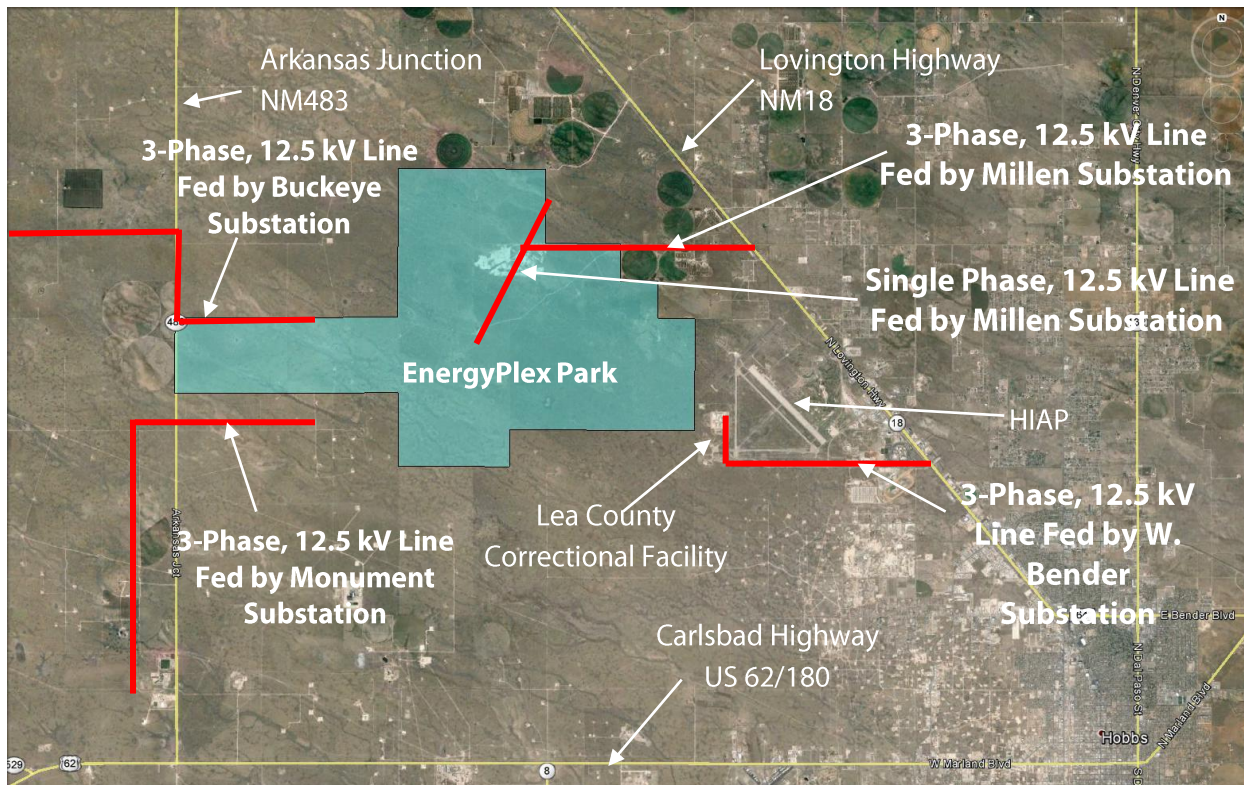


**Figure 9: Existing power transmission lines and generating stations**

**Table 3: Nearby Power Stations – Power Production**

Power Station	Operator	Unit	Unit Power Production Capabilities (MW)	Total Power Production Capabilities (MW)
Cunningham Station	Xcel Energy	1	71	480
		2	186	
		3	111	
		4	112	
Maddox Station	Xcel Energy	1	118	176
		2	58	
		3	0	
Lea Power Partners, LLC Hobbs Generating Station	Consolidated Asset Management Services (CAMS)	1	Rated at 196	604
		2	Rated at 196	
		3	Rated at 264	

Several Xcel Energy distribution lines are located near the EPP site. See Figure 10 for a map of these distribution lines. On the west side of the site, the Buckeye Substation feeds a distribution line serving a Lea County water well within the park area. This 3-phase, 12.5-kV line is a 2/0 Aluminum Conductor Steel Reinforced (ACSR) wire with a carrying capacity of approximately 6.4 MW. Southwest of the site, there is a 3-phase, 12.5-kV line running across NM 483. This line, which is fed by the Monument Substation, is a No. 2 ACSR wire with a carrying capacity of approximately 4.3 MW. At the northeast corner of the site, two distribution lines, both fed by the Millen Substation, extend along and across Alabama St. and into the industrial park area. One of these lines is a single-phase, 12.5-kV line. The capacity of this line, which is a No. 4 ACSR wire, is be too small to provide electrical service to an industrial development. The other line is a 3-phase, 12.5-kV line. The carrying capacity of this 2/0 ACSR wire is approximately 6.4 MW. Southeast of the site, a 3-phase, 12.5-kV line, powered by the W. Bender Substation, runs along Millen Dr. This line is a 336 ACSR wire with a carrying capacity of about 12 MW. Xcel Energy has not provided detailed capacity data, but the information obtained suggests the four substations and existing distribution lines serving the area are near capacity. Any significant additional loads will likely require additional infrastructure be constructed.



**Figure 10: Existing power distribution lines**

## Fiber

At this time, fiber optic cables belonging to Leaco, Windstream, and Peñasco Valley Telecom (PVT) fiber optic are located in the vicinity of the EPP site. Figure 11 shows the locations of these cables. Table 5 is a summary of the fiber optic cables from each provider.

Leaco currently has fiber optic lines that extend from the company warehouse at 5616 N. Lovington Hwy to Tatum, NM. In the near future, the lines will be extended to Crossroads. The Leaco lines are located on both sides of the Lovington Hwy, allowing for the creation of a redundant ring for customers in the EPP. A 288-count fiber is located on the east side of the highway, and a 24-count fiber is located on the west side of the highway. For businesses, the fastest connection speeds currently advertised by Leaco are 30 Mbps<sup>3</sup> downstream and 5 Mbps upstream, but customized packages up to 1 Gbps<sup>4</sup> can be offered.

Windstream has a 48-count fiber optic line that extends from Carlsbad, along US 62/180, across West County Road, and terminates at the intersection of Bender Blvd. and Bensing Rd. A fiber switch is located at the intersection of US 62/180 and NM 483. The switch is fiber fed, and fiber can be run directly out of it. At this time, there are no Windstream fiber optic cables running along NM 483. The fastest package that Windstream advertises is 40 Mbps downstream and 4 Mbps upstream. However, they can offer personalized quotes for speeds up to 1 Gbps.

PVT has a 144-count fiber optic cable located on US 62/180. The line originates in Artesia, goes through Carlsbad, and extends along highway US 62/180 to Hobbs. This fiber can be accessible for use, although it is currently used for transport only.

**Table 4: Fiber Optic Cables Near the EPP Site**

Service Provider	Fiber Count	Cable Location	Fastest Connection Speeds		
			Downstream	Upstream	Customized Package
Leaco	288	East side of Lovington Hwy	30 Mbps	5 Mbps	1 Gbps
	24	West side of Lovington Hwy			
Windstream	48	US 62/180	40 Mbps	4 Mbps	1 Gbps
Peñasco Valley Telecommunications (PVT)	144	US 62/180	100MBPS	10MBPS	--

<sup>3</sup> Megabits per second

<sup>4</sup> Gigabits per second





**Figure 11: Existing fiber optic cables**

## Natural Gas

Currently, natural gas service is provided to the area in and around the EPP site by two providers, Zia Natural Gas Company and New Mexico Gas Company. Existing gas lines are shown in Figure 12. Zia Natural Gas operates an 8" – 250 lb line that lies one mile of US 62/180, running east and west. This line extends to Carlsbad from West Sanger Street in Hobbs. Additionally, there is an existing 6" Zia Natural Gas line, with an operating pressure of 250 lbs, running in a northwesterly direction along the west side of NM 18, terminating at Kansas Ave. A 4" Zia line, with an operating pressure of 35 lbs, extends westward from NM 18, along Jack Gomez Blvd., and through HIAP to provide service to the Lea County Correctional Facility which is less than 1 mile from the site.

New Mexico Gas Company operates an 8" transmission line, with an operating pressure of 600 lbs, that extends in a northeasterly direction from a point just north of the intersection of US 62/180 and NM 483 (near Xcel Energy's Cunningham Station). This transmission line crosses through the center of the EPP site, where it branches to the north, extends to the Navajo Refinery, and then toward Lovington. Each of these nearby natural gas lines contain adequate capacity to provide service to businesses in the EPP.



**Figure 12: Existing natural gas lines**



***APPENDIX A – FEDERAL AND STATE HIGHWAY ANNUAL AVERAGE  
DAILY TRAFFIC (AADT) DATA***





New Mexico Department of Transportation  
**TIMS ROAD SEGMENTS BY POSTED ROUTE/POINT WITH AADT INFO**  
 NM-ROUTES

As of : 3/27/2014

Route	Traffic Sec id	Begin Mont	End Mont	D R	FCLS	County Name	[----- AADT -----]				M E T H Terminus	%HC
							2013	2012	2011	Year		
NM-17-P	28655	1.750	2.185	B	MJCL	RIO ARRIBA	832	842	838	2011	L JCT NM 29 (FIRST STREET) IN CHAMA.	39
	28655	2.185	9.590	B			832	842	838	2011	L	39
NM-18-P	6095	0.000	7.076	B	MNAR	LEA	2,132	2,111	1,707	2013	A TEXAS/NEW MEXICO STATE LINE NORTH TO JCT. US	41
	6095	7.076	7.723	B			2,132	2,111	1,707	2013	A	41
	6095	7.723	8.933	P			1,075	1,064	861	2013	A	41
NM-18-M	6095	7.723	8.933	M			1,057	1,047	846	2013		41
NM-18-P	24519	8.933	10.148	P			1,168	1,169	1,169	2011	L JCT NM 128 IN JAL.	63
NM-18-M	24519	8.933	10.148	M			1,281	1,282	1,281	2011		63
NM-18-P	24519	10.148	25.230	P			1,168	1,169	1,169	2011	L	63
NM-18-M	24519	10.148	25.230	M			1,281	1,282	1,281	2011		63
NM-18-P	24521	25.230	31.662	P			1,030	1,031	1,030	2011	L JCT NM 207 SOUTH OF EUNICE.	56
NM-18-M	24521	25.230	31.662	M			900	900	900	2011		56
NM-18-P	6112	31.662	37.600	P			2,908	2,910	2,908	2008	L JCT NM 176 (OLD NM 234) EAST OF EUNICE.	31
NM-18-M	6112	31.662	37.600	M			2,932	2,934	2,933	2008		31
NM-18-P	6118	37.600	44.687	P			5,065	4,892	4,662	2013	A JCT NM 248 (OLD NM 207) NORTH OF EUNICE AND S	51
NM-18-M	6118	37.600	44.687	M			5,080	4,907	4,669	2013		51
NM-18-P	6118	44.687	47.609	P			5,065	4,892	4,662	2013	A JCT NADINE ROAD SOUTH OF HOBBS.	51
NM-18-M	6118	44.687	47.609	M			5,080	4,907	4,669	2013		51
NM-18-P	6118	47.609	48.700	P	PRAR		5,065	4,892	4,662	2013	A	51
NM-18-M	6118	47.609	48.700	M			5,080	4,907	4,669	2013		51
NM-18-P	24522	48.700	49.725	P			3,387	3,439	3,450	2009	L JCT STANLOLIND ROAD SOUTH OF HOBBS.	26
NM-18-M	24522	48.700	49.725	M			2,609	2,649	2,658	2009		26
NM-18-P	6138	49.725	49.990	P			5,180	5,259	5,276	2011	L JCT US 62-180 (MARLAND BLVD.)--HOBBS.	30
NM-18-M	6138	49.725	49.990	M			4,342	4,408	4,422	2011		30
NM-18-P	24526	49.990	50.709	P			5,479	5,563	5,581	2011	L JCT BROADWAY STREET (FL4493).	31
NM-18-M	24526	49.990	50.709	M			5,401	5,483	5,501	2011		31
NM-18-P	17141	50.709	51.706	P			7,530	7,646	7,670	2011	L JCT SANGER STREET (FL4491).	29
NM-18-M	17141	50.709	51.706	M			7,255	7,366	7,391	2011		29
NM-18-P	24530	51.706	52.710	P			9,657	9,805	9,836	2007	L JCT NM 132 (N. DAL PASO ST.) AND BENDER BLVD.	0
NM-18-M	24530	51.706	52.710	M			9,252	9,394	9,424	2007		0
NM-18-P	24533	52.710	52.820	P			7,193	7,303	7,327	2004	L JCT GRIMES STREET (FL4494).	8
NM-18-M	24533	52.710	52.820	M			7,247	7,359	7,383	2004		8
NM-18-P	6148	52.820	54.140	P			8,597	8,729	8,757	2011	L JCT TURNER STREET (FL4490).	30
NM-18-M	6148	52.820	54.140	M			8,340	8,467	8,495	2011		30



New Mexico Department of Transportation  
**TIMS ROAD SEGMENTS BY POSTED ROUTE/POINT WITH AADT INFO**  
 NM-ROUTES

As of : 3/27/2014

Route	Traffic Sec id	Begin Mont	End Mont	D R	FCLS	County Name	[----- AADT -----]				M E I H	Terminus	%HC
							2013	2012	2011	Year			
NM-18-P	6148	54.140	54.155	P	MNAR	LEA	8,597	8,729	8,757	2011	L		30
NM-18-M	6148	54.140	54.155	M			8,340	8,467	8,495	2011			30
NM-18-P	24537	54.155	55.504	P	PRAR		6,217	6,312	6,333	2000	L	JCT NM 208 (WEST COUNTY ROAD/HOBBS BYPASS) AN	16
NM-18-M	24537	54.155	55.504	M			6,150	6,244	6,265	2000			16
NM-18-P	24539	55.504	58.025	P			5,057	4,876	4,503	2013	A	ENTRANCE TO NEW MEXICO JUNIOR COLLEGE.	26
NM-18-M	24539	55.504	58.025	M			5,145	4,957	4,560	2013			26
NM-18-P	24539	58.025	64.565	P			5,057	4,876	4,503	2013	A	JCT KANSAS AVENUE.	26
NM-18-M	24539	58.025	64.565	M			5,145	4,957	4,560	2013			26
NM-18-P	24541	64.565	69.765	P			4,964	4,856	4,740	2008	L	JCT STILES ROAD.	13
NM-18-M	24541	64.565	69.765	M			5,119	5,008	4,888	2008			13
NM-18-P	24541	69.765	71.118	P			4,964	4,856	4,740	2008	L		13
NM-18-M	24541	69.765	71.118	M			5,119	5,008	4,888	2008			13
NM-18-P	6166	71.118	71.635	P			3,977	4,037	4,051	2010	L	JCT AVENUE "R" IN LOVINGTON.	28
NM-18-M	6166	71.118	71.635	M			4,052	4,114	4,127	2010			28
NM-18-P	6166	71.635	72.117	P			3,977	4,037	4,051	2010	L	JCT AVENUE "K" IN LOVINGTON.	28
NM-18-M	6166	71.635	72.117	M			4,052	4,114	4,127	2010			28
NM-19-P	6170	0.000	9.500	B	LOC	CURRY	59	61	60	2010	L	JCT.NM 209 NORTH OF CLOVIS EAST TO THE NEW ME	59
	25853	9.500	10.257	B			79	80	90	2011	L	JCT NM 108.	27
NM-20-P	6172	0.000	5.829	B	MNCL	CHAVES	104	104	151	2012	L	JCT US 285 NORTH OF ROSWELL NORTH TO JCT US 6	39
	6172	5.829	45.906	B	MJCL	DEBACA	104	104	151	2012	L	CHAVES/DE BACA CO/LINE	39
NM-21-P	6177	0.000	0.801	B	MNCL	COLFAX	1,041	1,057	1,027	2011	L	JCT.US 64 IN CIMARRON SOUTH TO JCT.LOOP 001-6	14
	6177	0.801	33.927	B			1,041	1,057	1,027	2011	L		14
	21352	33.927	34.002	B			359	365	468	2012	L	JCT. LOCAL RD. TO COUNTY FAIR GROUNDS	35
	21352	34.002	34.125	B			359	365	468	2012	L	C/L I-25 OVERPASS.	35
	21352	34.125	34.368	B			359	365	468	2012	L	JCT MAPLE AVE.	35
	21352	34.368	34.447	B			359	365	468	2012	L	JCT. COLBERT AVE.	35
NM-22-P	6194	0.000	9.421	B	MJCL	SANDOVAL	3,565	1,357	1,357	2013	C	JCT I-25, NORTH TO SANTO DOMINGO, PENA BLANCA	3
	6207	9.421	12.368	B			1,816	2,601	2,600	2013	C	JCT NM 16--COCHITI DAM.	4
	6211	12.368	13.941	B			1,835	1,857	1,850	1994	L	JCT ROAD TO COCHITI PUEBLO.	0
NM-24-P	6214	0.000	4.975	B		OTERO	207	209	209	2011	L	JCT.NM 130 SOUTH TO WEED & PINON NORTH TO DUN	34
	6218	4.975	23.470	B			79	80	111	2012	L	JCT.NM 521 WEST TO END OF ROUTE.	49
	6218	23.470	23.970	B	MNCL		79	80	111	2012	L		49
	6218	23.970	26.470	B			79	80	111	2012	L	JCT. OTERO CNTY RD. E-021 AT PINON	49
	6218	26.470	26.770	B		CHAVES	79	80	111	2012	L	OTERO/CHAVES COUNTY LINE.	49



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							2013	2012	2011	Year		
NM-478-M	23952	21.444	21.481	M	MNAR	DONA ANA	4,238	4,257	4,287	2011		9
NM-478-P	9199	21.481	21.700	P			6,713	6,743	6,790	2008	L C.L. I-10 OVERPASS.	12
NM-478-M	9199	21.481	21.700	M			6,254	6,282	6,326	2008		12
NM-478-P	9203	21.700	22.718	P			2,794	3,458	5,512	2013	C JCT NM 188 (VALLEY DRIVE).	12
NM-478-M	9203	21.700	22.718	M			3,020	3,771	4,226	2013		12
NM-478-P	9211	22.718	23.149	P	PRAR		8,339	8,466	8,494	2009	L JCT NM 28 (AVENIDA DE MESILLA).	40
NM-478-M	9211	22.718	23.149	M			7,118	7,227	7,250	2009		40
NM-478-P	23954	23.149	23.390	P			9,610	9,757	9,789	2007	L JCT EL PASEO ROAD/ALAMEDA BOULEVARD (FL4537).	6
NM-478-M	23954	23.149	23.390	M			8,302	8,429	8,457	2007		6
NM-478-P	9217	23.390	23.455	P			7,100	5,675	5,713	2013	C JCT NM 342 (LOHMAN AVENUE).	6
NM-478-M	9217	23.390	23.455	M			7,263	7,153	7,202	2013		6
NM-478-P	9221	23.455	23.779	P			8,036	8,159	8,186	2007	L JCT AMADOR AVENUE (FL5614).	6
NM-478-M	9221	23.455	23.779	M			7,675	7,792	7,817	2007		6
NM-478-P	9223	23.779	24.022	P			6,558	6,658	6,680	2003	L JCT LAS CRUCES AVENUE (FL5590).	6
NM-478-M	9223	23.779	24.022	M			6,144	6,238	6,258	2003		6
NM-478-P	9225	24.022	24.172	P			5,998	6,090	6,110	2007	L JCT WATER/CHURCH STREETS (END COUPLETS).	14
NM-478-M	9225	24.022	24.172	M			5,543	5,628	5,646	2007		14
NM-480-P	9227	0.000	10.000	B	MNCL	ROOSEVELT	256	260	253	2011	L JCT NM 330, NORTH OF ELIDA.	28
	9227	10.000	13.084	B			256	260	253	2011	L JCT ROAD TO RANCHO MARIA.	28
NM-483-P	9229	0.000	16.000	B	MJCL	LEA	1,207	1,220	1,215	2010	L JCT.US62/180 NORTH TO JCT.NM82 IN LOVINGTON.	69
	9229	16.000	16.200	B	MNAR		1,207	1,220	1,215	2010	L	69
NM-484-P	27247	0.000	1.000	B	LOC	SAN MIGUEL	191	194	433	2012	L FROM JCT NM 3 NORTH OF VILLANUEVA, WESTWARD T	14
NM-485-P	9232	0.000	3.900	B	MNCL	SANDOVAL	727	405	394	2013	C JCT.NM4 CANYON NORTH TO END OF ROUTE.	0
NM-494-P	9235	0.000	0.450	P		HIDALGO	2,269	2,304	2,239	2011	L JCT LOOP 21 (MOTEL DR.)--LORDSBURG SOUTHWARD	16
NM-494-M	9235	0.000	0.450	M			2,280	2,315	2,250	2011		16
NM-494-P	33420	0.450	0.590	P			1,983	2,014	1,957	2011	L JCT RAILWAY BOULEVARD.	9
NM-494-M	33420	0.450	0.590	M			1,755	1,782	1,732	2011		9
NM-494-P	23152	0.590	0.658	P			2,172	2,206	2,248	2012	L C.L. I-10 OVERPASS.	21
NM-494-M	23152	0.590	0.658	M			2,193	2,227	2,273	2012		21
NM-494-P	23152	0.658	1.058	B			4,365	4,433	4,521	2012	L JCT MAPLE STREET.	21
	23152	1.058	1.918	B			4,365	4,433	4,521	2012	L JCT BUENA VISTA STREET.	21
NM-498-P	9257	0.000	0.932	B	MNAR	DONA ANA	2,091	2,100	2,114	2010	L FROM JCT NM 273 IN SUNLAND PARK NORTHEAST TO	19
NM-500-P	28357	0.000	5.000	B	PRAR	BERNALILLO	26,033	25,456	11,648	2013	C NM-500 FROM ATRISCO VISTA S. FL 4006 EASTWAR	7
	9260	5.000	5.879	P			6,790	6,893	6,916	2010	L RIO BRAVO BLVD. JCT NM 45 (COORS BLVD.)	0



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							2013	2012	2011	Year		
US-60-M	3585	388.550	389.055	M	PRAR	CURRY	3,756	3,814	3,826	2004		6
US-60-P	3587	389.055	391.055	P			4,926	4,949	5,014	2013	A JCT US 70 (PRINCE ST.) IN CLOVIS (SOUTH TO PO	23
US-60-M	3587	389.055	391.055	M			5,016	5,033	5,090	2013		23
US-60-P	3587	391.055	396.885	P			4,926	4,949	5,014	2013	A	23
US-60-M	3587	391.055	396.885	M			5,016	5,033	5,090	2013		23
US-60-P	3587	396.885	397.061	P			4,926	4,949	5,014	2013	A	23
US-60-M	3587	396.885	397.061	M			5,016	5,033	5,090	2013		23
US-60-P	19383	397.061	397.321	P			5,661	5,539	5,406	2010	L JCT. NM108 (NM108 GOES NORTH TO PLEASANT HILL	26
US-60-M	19383	397.061	397.321	M			5,683	5,561	5,428	2010		26
US-60-P	19385	397.321	397.440	P			5,363	5,247	5,122	2006	L JCT NM348 (NM348 GOES SOUTH TO THE END OF ROU	19
US-60-M	19385	397.321	397.440	M			5,325	5,210	5,085	2006		19
US-60-P	25362	397.440	397.895	P			6,702	6,557	6,401	2011	L JCT US 70 EAST TO TX/NM STATE LINE.	24
US-60-M	25362	397.440	397.895	M			6,967	6,817	6,653	2011		24
US-62-P	3607	0.000	10.320	B		EDDY	1,840	1,800	1,700	2011	L TEXAS/NEW MEXICO STATE LINE TO NEW MEXICO/TEX	30
	27468	10.320	15.783	B			1,852	1,812	1,768	2011	L JCT EDDY CO. RD. 418 (TO RATTLESNAKE SPRINGS	40
	3612	15.783	20.689	B			3,261	3,192	3,115	2008	L JCT NM 7 (WEST TO CARLSBAD CAVERNS).	19
	3618	20.689	28.189	B			2,809	2,642	9,871	2013	A JCT EDDY CO. ROAD 720 (OLD NM 396) EAST TO BL	19
	3618	28.189	29.557	B			2,809	2,642	9,871	2013	A	19
	3618	29.557	33.166	P			1,393	1,301	5,076	2013	A	19
US-62-M	3618	29.557	33.166	M			1,416	1,341	4,795	2013		19
US-62-P	3642	33.166	33.300	P			5,375	5,457	5,474	2011	L JCT KIRCHER STREET.	25
US-62-M	3642	33.166	33.300	M			5,270	5,351	5,369	2011		25
US-62-P	23456	33.300	33.423	P			7,585	7,701	7,726	2011	L JUNCTION OLD CAVERN HIGHWAY	23
US-62-M	23456	33.300	33.423	M			7,334	7,447	7,471	2011		23
US-62-P	32656	33.423	33.499	P			12,457	12,648	12,688	2011	L JUNCTION US 285, SOUTH OF CARLSBAD.	28
US-62-M	32656	33.423	33.499	M			10,659	10,822	10,858	2011		28
US-62-P	32656	33.499	34.198	P			12,457	12,648	12,688	2011	L	28
US-62-M	32656	33.499	34.198	M			10,659	10,822	10,858	2011		28
US-62-P	24956	34.198	35.040	P			11,668	11,847	11,886	2011	L JCT NM 216 (WOOD AVENUE).	24
US-62-M	24956	34.198	35.040	M			11,437	11,612	11,650	2011		24
US-62-P	24956	35.040	35.291	P			11,668	11,847	11,886	2011	L JCT SAN JOSE BOULEVARD/POMPA STREET.	24
US-62-M	24956	35.040	35.291	M			11,437	11,612	11,650	2011		24
US-62-P	24958	35.291	35.536	P			6,033	6,126	6,146	2008	L JCT NM 524 (LEA STREET).	11
US-62-M	24958	35.291	35.536	M			5,136	5,214	5,231	2008		11



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							2013	2012	2011	Year		
US-62-P	3654	35.536	36.739	P	PRAR	EDDY	2,676	2,717	2,726	2011	L JCT US 285/JCT GREENE ST. (US 62 EAST TO HOBBS)	43
US-62-M	3654	35.536	36.739	M			2,835	2,878	2,888	2011		43
US-62-P	3654	36.739	38.158	P			2,676	2,717	2,726	2011	L	43
US-62-M	3654	36.739	38.158	M			2,835	2,878	2,888	2011		43
US-62-P	3654	38.158	38.687	P			2,676	2,717	2,726	2011	L JCT EDDY COUNTY ROAD 609.	43
US-62-M	3654	38.158	38.687	M			2,835	2,878	2,888	2011		43
US-62-P	3682	38.687	50.686	P			3,479	3,404	3,323	2011	L JCT NM 200 (CARLSBAD RELIEF ROUTE).	40
US-62-M	3682	38.687	50.686	M			3,249	3,179	3,103	2011		40
US-62-P	3694	50.686	53.198	P			2,638	2,581	2,520	2011	L JCT NM 360 (NORTH TO JCT US 82).	43
US-62-M	3694	50.686	53.198	M			2,958	2,895	2,825	2011		43
US-62-P	3710	53.198	55.322	P			1,124	1,099	1,073	2009	L JCT NM 31 (SOUTH TO JCT NM 128 & US 285).	48
US-62-M	3710	53.198	55.322	M			1,317	1,289	1,258	2009		48
US-62-P	3714	55.322	61.638	P			1,175	1,149	1,122	2009	L JCT NM 355.	70
US-62-M	3714	55.322	61.638	M			1,303	1,274	1,244	2009		70
US-62-P	3724	61.638	62.446	P			2,671	2,613	2,551	2011	L JCT NM 243 (POTASH MINE ROAD).	57
US-62-M	3724	61.638	62.446	M			2,598	2,542	2,481	2011		57
US-62-P	3724	62.446	67.837	P		LEA	2,671	2,613	2,551	2011	L EDDY/LEA COUNTY LINE.	57
US-62-M	3724	62.446	67.837	M			2,598	2,542	2,481	2011		57
US-62-P	3742	67.837	90.112	P			2,648	2,750	2,690	2013	A JCT EAST NM 243 (NORTH) AND NM 176 (EAST TO E)	49
US-62-M	3742	67.837	90.112	M			2,609	3,036	2,970	2013		49
US-62-P	3778	90.112	92.072	P			3,236	3,167	3,091	2011	L JCT NM 529 (WEST TO JCT US 82).	70
US-62-M	3778	90.112	92.072	M			3,787	3,705	3,617	2011		70
US-62-P	3780	92.072	97.075	P			1,793	1,754	1,712	2003	L JCT NM 483 (NORTH TO LOVINGTON).	52
US-62-M	3780	92.072	97.075	M			1,698	1,661	1,621	2003		52
US-62-P	3786	97.075	102.015	P			4,597	4,498	4,391	2011	L JCT NM 8 (SOUTH TO JCT NM 176).	33
US-62-M	3786	97.075	102.015	M			4,608	4,509	4,401	2011		33
US-62-P	21322	102.015	103.447	P			3,145	3,193	3,204	2011	L JCT WEST COUNTY ROAD (NM 208) IN HOBBS.	59
US-62-M	21322	102.015	103.447	M			3,007	3,053	3,063	2011		59
US-62-P	3798	103.447	104.062	P			3,456	3,509	3,520	2005	L JCT WEST BROADWAY BLVD. (FL4493).	12
US-62-M	3798	103.447	104.062	M			3,516	3,570	3,581	2005		12
US-62-P	21324	104.062	104.617	P			3,709	3,766	3,778	2005	L JCT GRIMES STREET (FL4494).	12
US-62-M	21324	104.062	104.617	M			3,550	3,604	3,616	2005		12
US-62-P	3806	104.617	105.109	P			3,953	4,014	4,027	2011	L JCT TURNER STREET.	35
US-62-M	3806	104.617	105.109	M			3,787	3,846	3,859	2011		35





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							2013	2012	2011	Year			
US-62-P	3814	105.109	105.621	P	PRAR	LEA	4,071	4,133	4,147	2011	L	JCT NM 18 (DAL PASO STREET).	38
US-62-M	3814	105.109	105.621	M			4,372	4,439	4,453	2011			38
US-62-P	21326	105.621	106.482	P			4,241	4,306	4,320	2011	L	JCT EAST BROADWAY BLVD. (FL4493).	30
US-62-M	21326	105.621	106.482	M			3,516	3,570	3,582	2011			30
US-62-P	3826	106.482	107.736	P			2,836	2,879	2,889	2011	L	JCT SANGER STREET (FL4491).	35
US-62-M	3826	106.482	107.736	M			2,881	2,925	2,935	2011			35
US-62-P	3834	107.736	108.046	P			3,200	3,050	3,250	2011	L	JCT NM 218 (EAST BENDER BLVD.).	7
US-62-M	3834	107.736	108.046	M			3,200	3,050	3,250	2011			7
US-62-P	3834	108.046	109.710	P			3,200	3,050	3,250	2011	L		7
US-62-M	3834	108.046	109.710	M			3,200	3,050	3,250	2011			7
US-64-P	9347	0.000	21.935	B	MNAR	SAN JUAN	5,170	5,180	5,197	2013	A	ARIZONA/NEW MEXICO STATE LINE, EAST TO JCT US	9
	18185	21.935	22.787	P	PRAR		9,683	9,616	9,386	2013	C	JCT SOUTH US 491 (OLD US 666), SOUTHWEST OF S	16
US-64-M	18185	21.935	22.787	M			9,441	9,666	9,435	2013			16
US-64-P	5576	22.787	23.787	P			7,206	6,953	6,786	2013	C	JCT NORTH US 491 (OLD US 666) IN SHIPROCK.	13
US-64-M	5576	22.787	23.787	M			7,353	6,925	6,761	2013			13
US-64-P	5576	23.787	36.743	P			7,206	6,953	6,786	2013	C		13
US-64-M	5576	23.787	36.743	M			7,353	6,925	6,761	2013			13
US-64-P	19394	36.743	40.000	P			8,761	8,572	9,081	2012	L	JCT SAN JUAN POWER PLANT ROAD (C.R. 6800).	12
US-64-M	19394	36.743	40.000	M			8,906	8,714	8,958	2012			12
US-64-P	19394	40.000	41.910	P			8,761	8,572	9,081	2012	L		12
US-64-M	19394	40.000	41.910	M			8,906	8,714	8,958	2012			12
US-64-P	19396	41.910	44.563	P			11,437	11,612	10,544	2012	L	JCT CO. RD. 6500 (EL PASO NATURAL GAS CO. FLA	19
US-64-M	19396	41.910	44.563	M			11,202	11,374	10,473	2012			19
US-64-P	19398	44.563	48.371	P			9,541	9,897	9,930	2013	C	JCT CO. RD. 6100 (SOUTH AND WEST TO FRUITLAND	9
US-64-M	19398	44.563	48.371	M			8,550	9,067	9,096	2013			9
US-64-P	5630	48.371	49.546	P			11,266	11,438	11,475	2010	L	JCT NM 170 WEST OF FARMINGTON.	9
US-64-M	5630	48.371	49.546	M			11,735	11,915	11,953	2010			9
US-64-P	25640	49.546	50.114	P			5,784	5,872	5,892	2005	L	JCT MURRAY THRU-WAY (NM5001 WEST).	9
US-64-M	25640	49.546	50.114	M			5,803	5,891	5,910	2005			9
US-64-P	25642	50.114	50.361	P			4,962	7,210	7,234	2013	C	JCT WEST MAIN STREET (FL4357).	21
US-64-M	25642	50.114	50.361	M			5,221	7,499	7,523	2013			21
US-64-P	25642	50.361	51.167	P			4,962	7,210	7,234	2013	C	JCT LAKE STREET (FL4384).	21
US-64-M	25642	50.361	51.167	M			5,221	7,499	7,523	2013			21
US-64-P	25642	51.167	51.472	P			4,962	7,210	7,234	2013	C	JCT MILLER AVENUE.	21



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							2013	2012	2011	Year			
US-70-M	4540	423.762	426.431	M	PRAR	ROOSEVELT	4,933	4,827	4,711	2011		24	
US-70-P	4546	426.431	433.215	P			8,629	8,443	8,241	2006	L JCT NM 202 (EAST TO TEXAS STATE LINE).	22	
US-70-M	4546	426.431	433.215	M			8,120	7,945	7,755	2006		22	
US-70-P	4546	433.215	436.007	P		CURRY	8,629	8,443	8,241	2006	L ROOSEVELT/CURRY COUNTY LINE.	22	
US-70-M	4546	433.215	436.007	M			8,120	7,945	7,755	2006		22	
US-70-P	4546	436.007	439.246	P			8,629	8,443	8,241	2006	L	22	
US-70-M	4546	436.007	439.246	M			8,120	7,945	7,755	2006		22	
US-70-P	17330	439.246	439.803	P			7,979	8,101	8,127	2006	L JCT BRADY AVENUE (OLD NM 270) SOUTH OF CLOVIS	8	
US-70-M	17330	439.246	439.803	M			8,766	8,900	8,929	2006		8	
US-70-P	16711	448.188	448.264	P			4,445	4,349	4,245	2010	L JCT US 60 IN TEXICO.	36	
US-70-M	16711	448.188	448.264	M			4,378	4,283	4,181	2010		36	
US-82-P	4597	0.000	0.364	B		OTERO	3,370	3,421	3,432	2011	L FROM JCT US 54 EASTWARD TO THE NEW MEXICO/TEX	24	
	4597	0.364	1.810	B	MNAR		3,370	3,421	3,432	2011	L	24	
	4603	1.810	15.909	B			3,806	3,808	3,806	2011	L JCT LOCAL ROAD TO LA LUZ.	24	
	4603	15.909	16.209	B			3,806	3,808	3,806	2011	L	24	
	4627	16.209	16.809	B			2,227	2,228	2,227	2011	L JCT NM 130 IN CLOUDCROFT.	30	
	4627	16.809	17.600	B			2,227	2,228	2,227	2011	L	30	
	4635	17.600	34.674	B			2,247	2,248	2,247	2009	L JCT NM 244 (NORTH TO JCT US 70).	30	
	4641	34.674	43.709	B			682	682	682	2011	L JCT NM 130 AT MAYHILL.	36	
	4641	43.709	58.900	B		CHAVES	682	682	682	2011	L OTERO/CHAVES COUNTY LINE.	36	
	4653	58.900	73.900	B			638	640	596	2012	L JCT NM 24 (SOUTH TO DUNKEN).	34	
	4657	73.900	79.784	B			601	601	2,266	2012	L JCT NM 13 (NORTHEAST TO JCT US 285).	36	
	4657	79.784	86.034	B		EDDY	601	601	2,266	2012	L CHAVES/EDDY COUNTY LINE.	36	
	4657	86.034	86.234	B			601	601	2,266	2012	L	36	
	4657	86.234	87.184	B			601	601	2,266	2012	L JCT EDDY COUNTY ROADS 5 AND 12 IN HOPE.	36	
	4657	87.184	103.960	B			601	601	2,266	2012	L	36	
	4657	103.960	104.010	B			601	601	2,266	2012	L	36	
	25920	104.010	104.540	B			1,793	1,801	1,813	2007	L JCT AIRPORT ROAD (C.R. 84) IN ARTESIA.	10	
	24216	104.540	105.450	B			5,002	4,700	4,786	2013	A JCT 41ST STREET IN ARTESIA.	7	
	24216	105.450	106.822	P			2,588	2,412	2,449	2013	A	7	
US-82-M	24216	105.450	106.822	M			2,414	2,288	2,337	2013		7	
US-82-P	24216	106.822	107.035	B			5,002	4,700	4,786	2013	A	7	
	24216	107.035	107.122	B			5,002	4,700	4,786	2013	A JCT 7TH STREET (FL5266) IN ARTESIA.	7	
	24216	107.122	107.461	P			2,588	2,412	2,449	2013	A	7	



New Mexico Department of Transportation  
**TIMS ROAD SEGMENTS BY POSTED ROUTE/POINT WITH AADT INFO**  
 US, USX-ROUTES

As of : 3/27/2014

Route	Traffic Sec id	Begin Mont	End Mont	D R	FCLS	County Name	[----- AADT -----]				M E T H Terminus	%HC
							2013	2012	2011	Year		
US-82-M	24216	107.122	107.461	M	MNAR	EDDY	2,414	2,288	2,337	2013		7
US-82-P	4678	107.461	107.630	P			1,890	1,898	1,912	2011	L JCT US 285 (1ST STREET) IN ARTESIA.	34
US-82-M	4678	107.461	107.630	M			2,268	2,278	2,294	2011		34
US-82-P	4678	107.630	108.037	P			1,890	1,898	1,912	2011	L	34
US-82-M	4678	107.630	108.037	M			2,268	2,278	2,294	2011		34
US-82-P	4678	108.037	110.733	B			4,158	4,176	4,206	2011	L	34
	4687	110.733	121.246	B			4,019	4,022	4,019	2009	L JCT NM 229 EAST OF ARTESIA.	46
	4691	121.246	138.961	B			4,281	4,330	3,922	2013	A JCT NM 360 (SOUTH TO JCT US 62-180) EAST OF A	37
	4702	138.961	143.248	B			1,985	1,986	1,985	2010	L JCT NM 529 (EAST TO HOBBS).	72
	4702	143.248	147.511	B		LEA	1,985	1,986	1,985	2010	L EDDY/LEA COUNTY LINE.	72
	4708	147.511	163.091	B			1,920	1,838	1,774	2013	A JCT NM 249 AT MALJAMAR (NORTH & WEST TO JCT N	46
	4709	163.091	164.974	B			1,928	1,929	1,928	2011	L JCT NM 457 (NORTH TO JCT US 380).	68
	4713	164.974	169.559	B			4,394	4,397	4,394	2011	L JCT NM 238 (SOUTH TO JCT NM 529).	43
	4713	169.559	170.761	B			4,394	4,397	4,394	2011	L	43
	4713	170.761	171.049	P			2,087	2,088	2,087	2011	L	43
US-82-M	4713	170.761	171.049	M			2,307	2,309	2,307	2011		43
US-82-P	4716	171.049	171.546	P	PRAR		4,458	4,526	4,541	2011	L JCT 17TH ST. (FL4602) IN LOVINGTON.	33
US-82-M	4716	171.049	171.546	M			4,474	4,542	4,557	2011		33
US-82-P	4718	171.546	172.195	P			3,247	3,297	3,308	2005	L JCT 9TH ST. (FL4616) IN LOVINGTON.	38
US-82-M	4718	171.546	172.195	M			3,130	3,178	3,188	2005		38
US-82-P	4722	172.195	173.166	P			4,465	4,533	4,548	2010	L JCT NM 18 (SOUTH) & NM 83 (EAST) -- 90 DEGREE	33
US-82-M	4722	172.195	173.166	M			4,317	4,383	4,398	2010		33
US-82-P	4728	173.166	173.491	P			2,902	2,946	2,956	2008	L JCT POLK AVENUE (FL 4615) IN LOVINGTON.	9
US-82-M	4728	173.166	173.491	M			3,154	3,202	3,212	2008		9
US-82-P	4728	173.491	175.460	P	MNAR		2,902	2,946	2,956	2008	L	9
US-82-M	4728	173.491	175.460	M			3,154	3,202	3,212	2008		9
US-82-P	4728	175.460	175.673	B			6,056	6,148	6,168	2008	L	9
	4740	175.673	176.332	P			516	535	524	2013	A JCT NM 206 (NORTH TO TATUM).	31
US-82-M	4740	175.673	176.332	M			519	536	514	2013		31
US-82-P	4740	176.332	192.557	B			1,035	1,071	1,038	2013	A	31
US-84-P	4748	0.000	0.220	P	PRAR	DEBACA	1,488	1,456	1,421	2011	L JCT US 60 IN FT. SUMNER, NORTH TO NM/COLORADO	35
US-84-M	4748	0.000	0.220	M			1,384	1,354	1,322	2011		35
US-84-P	4748	0.220	0.566	B			2,872	2,810	2,743	2011	L	35
	4753	0.566	10.000	B			2,010	1,967	1,920	2011	L JCT. US84 TRUCK BYPASS (FT. SUMNER)	41



***APPENDIX B – TEXAS-NEW MEXICO RAILROAD AND WEST TEXAS & LUBBOCK RAILWAY MAP***



# Permian Basin Railways

Texas-New Mexico Railroad  
West Texas & Lubbock Railway

-  TNMR Texas-New Mexico Railroad
-  WTLC West Texas & Lubbock Railway
-  BNSF BNSF Railway
-  UP Union Pacific



Central Car Repair Facilities



Doud Yard Transload Facility

Connections: TNMR with UP at Monahans, TX  
WTLC with BNSF and UP at Lubbock, TX  
WTLC with BNSF at Plainview, TX



PERMIAN BASIN RAILWAYS

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