#### Updated August 10, 2010



EL PASO . CD. JUÁREZ . SOUTHERN NEW MEXICO

#### Conducting Business in the Current Security Environment of Cd Juarez



# The El Paso/Juarez Linkage



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#### **\$47.2 B in US-Mexico trade crossed through ports in EP region in 2009** (15.4% of all US-Mexico trade in 2009)

#### **Industrial Activity**

360 maquila plants in Cd. Juarez70+ Fortune 500 companies190,000+ employees

#### More than 50,000 jobs in El Paso tied to Mexico

- 3,400 managers, engineers, et al live in El Paso and work in Juarez
- 14,000 direct employment in El Paso related to maquila
- 30,000+ indirect employment in El Paso related to maquila
- \$8 billion annual purchases creates other opportunities
- \$1.4 \$1.6 B retail trade in El Paso due to Mexican nationals (estimated 3,800 retail jobs)

# Failed State?



Symptoms of a state at risk of rapid and sudden collapse:

- Loss of territorial control
- Inability to provide public services
- Refugees and internally displaced persons
- Criminalization of the state
- Sharp economic decline
- Incapacity to act as a full member of the international community

### **MEXICO DOES NOT FIT THE PATTERN**

### **Competing Realities in Cd Juarez**



Over 5,000 cartel-related homicides have occurred in Cd Juarez from January 2008 thru June 2010

At the same time– Juarez leads most major cities in Mexico in industrial indicators such as industrial real estate absorption (slide #15) and attraction of Foreign Direct Investment (slide #16).

Northbound commercial truck crossings from Juarez via ports of entry increased by 21.9% in Jan-Jun 2010 compared to the first six months of 2009. (Slide #6)

Overall US-Mexico trade decreased 17% from 2008 to 2009, but fell only 9% at the ports of entry that link El Paso and Juarez... the lowest volume decrease on the US-Mexico border. (Note: US-Canada trade decreased 29% during same period. See slide #17)

The Juarez maquila (manufacturing) sector added over 24,000 jobs in the 12-month period from June 2009 to June 2010. See Slide #14. (Source: Mexico Social Security Administration)

# Juarez – "City of the Future"

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#### 2009 Rankings

#### **MAJOR CITIES: TOP FIVE BEST COST EFFECTIVENESS**

RANK	CITY	STATE	COUNTRY
1	Mexico City	Distrito Federal	Mexico
2	Chichad Juarez	Chihuahua	Mexico
3	San Antonio	Texas	US
4	Guadalajara	Jalisco	Mexico
5	Tijuana	Baja California	Mexico



The "City of the Future" competition is held every other year in regions around the world by *fDi magazine* (Foreign Direct Investment, published by the Financial Times Group)

### Northbound Commercial Truck Volumes

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	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Trucks 2007	2,122	2,283	2,384	2,238	2,411	2,460	2,260	2,500	2,334	2,333	2,321	1,863	2,292
% Change from Previous Yr	1.1%	0.0%	7.4%	<b>4.6%</b>	3.7%	<b>2.9%</b>	1.1%	2.7%	0.7%	-2.0%	-1.7%	-1.0%	1.7%
Trucks 2008	2,185	2,387	2,104	2,426	2,330	2,456	2,357	2,324	2,357	2,359	1,921	1,653	2,238
% Change from Previous Yr	<b>3.0%</b>	<b>4.6%</b>	-11.7%	<b>8.4%</b>	-3.4%	-0.2%	4.3%	-7.0%	<b>1.0%</b>	1.1%	-17.2%	-11.3%	-2.4%
Trucks 2009	1,401	1,874	1,843	1,915	1,782	1,983	2,006	1,938	2,401	2,006	2,073	1,916	1,928
% Change from Previous Yr	-35.9%	<b>-21.5%</b>	-12.4%	<b>-21.1%</b>	<b>-23.5%</b>	-19.3%	-14.9%	-16.6%	1.9%	<b>-15.0%</b>	<b>7.9%</b>	<b>15.9%</b>	-13.9%
Trucks 2010	1,956	2,183	2,312	2,269	2,094	2,353							2,195
% Change from Previous Yr	<b>39.6%</b>	<b>16.5%</b>	25.4%	<b>18.5%</b>	17.5%	18.7%							21.9%

#### Source: US Customs and Border Protection



100% of our clients assessing Juarez are "concerned"

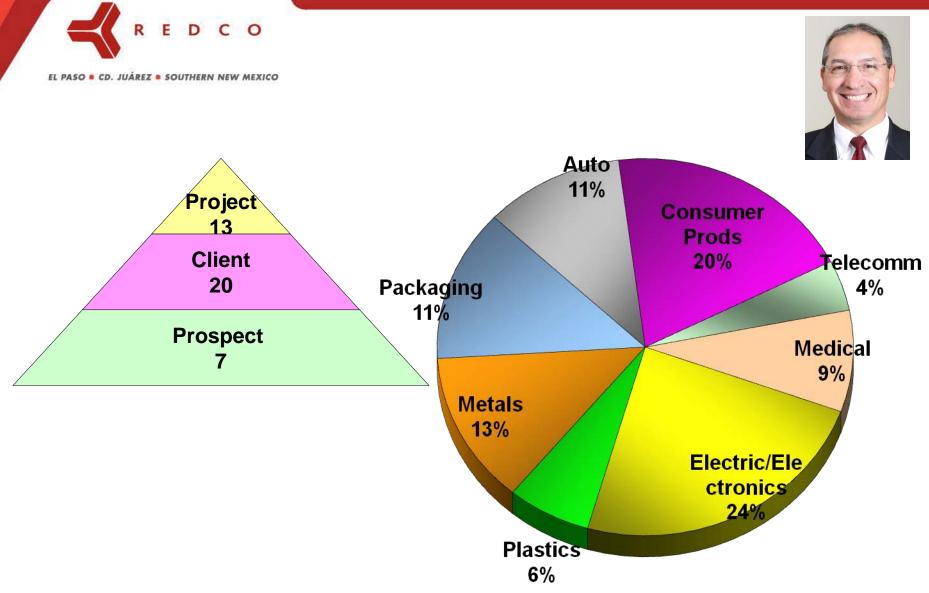
**Conducting in-depth due diligence:** 

Between Jan 2008 and Mar 2010-- 11 companies have notified REDCo of intent to locate/expand in Juarez

- up to 4,770 new jobs / 675,000 sq ft In the past 90 days– REDCo has helped locate 3 more projects that will add up to 2,700 additional jobs in Cd Juarez.

No client has selected another city outside of the EP/J metro area One client has selected El Paso over Cd Juarez due to violence concerns

## Juarez Industry Recruitment



July 2010

# Juarez Industry Recruitment Update

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# *Maquila Programs Approved in Juarez*

#### IMMEX PROGRAMS AUTHORIZED IN CD. JUAREZ

YEAR	PROGRAMS	
2000	22	
2001	26	
2002	36	
2003	13	
2004	36	
2005	26	
2006	28	
2007	24	
2008	42	
2009	38	
2010	16	Jan-May

After November 2006 the Pitex and Maquila programs were combined into a single list, becoming the IMMEX. (Industria Manufacturera Mexicana de Exportacion)

This data indicates that even as the violence increased from 400 homicides in Cd Juarez in 2007, the number of permits for companies establishing manufacturing and distribution operations in Cd Juarez has also increased.

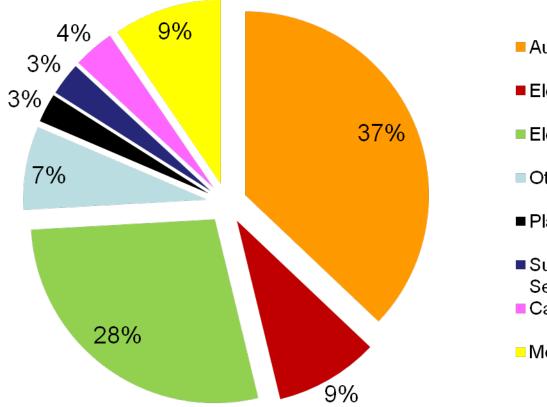
Source: Secretaria de Economia

## Juarez Maquila Industry By Employment– June 2010

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190,855

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Automotive/Aerospace

Electrical

Electronics

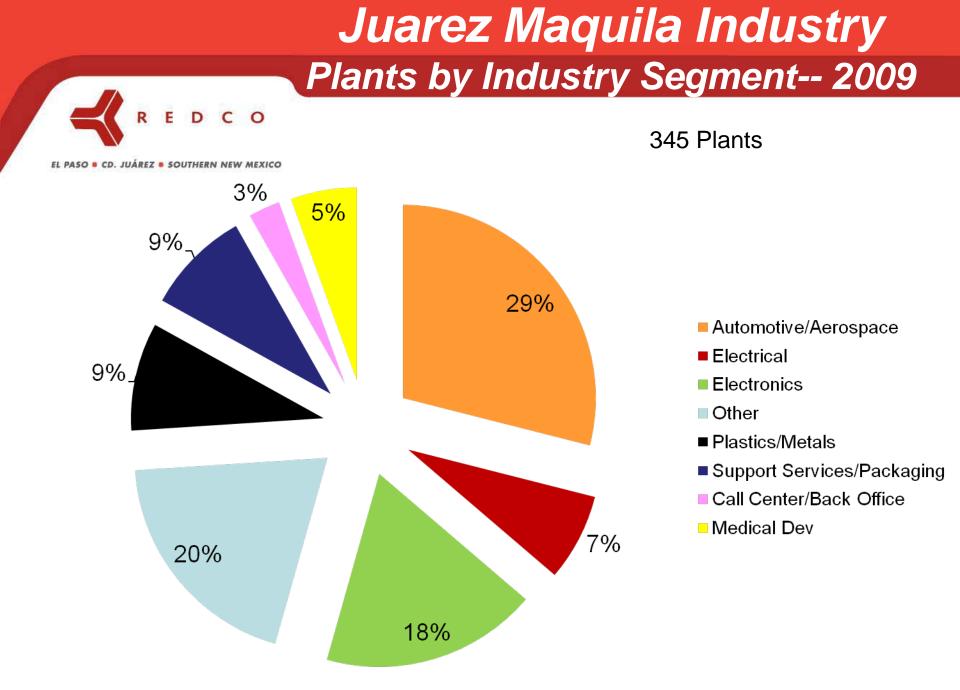
Other

Plastics/Metals

Support Services/Packaging Call Center/Back Office

Medical Dev

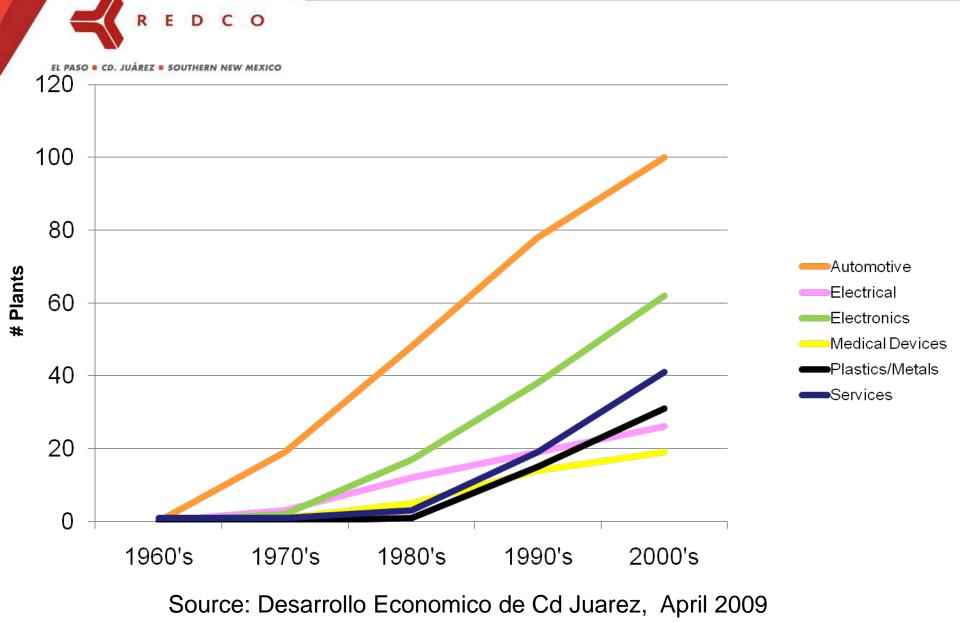
Source: Desarrollo Economico de Cd Juarez, April 2009

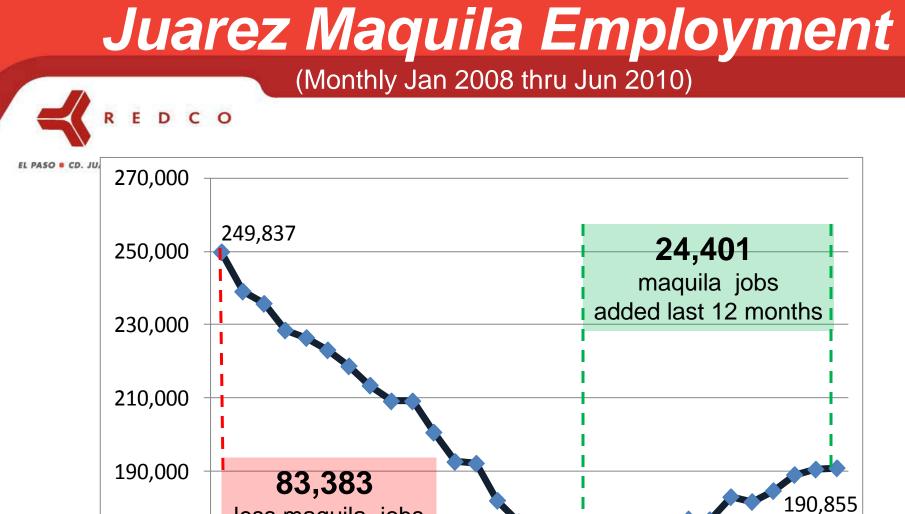


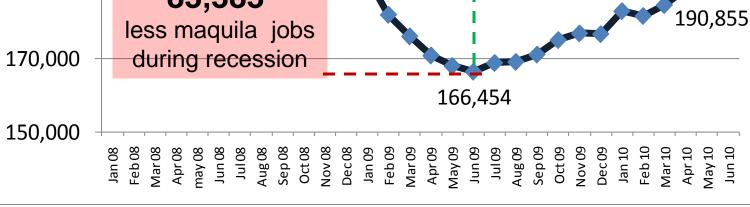
Source: Desarrollo Economico de Cd Juarez, April 2009

# Juarez Maquila Industry

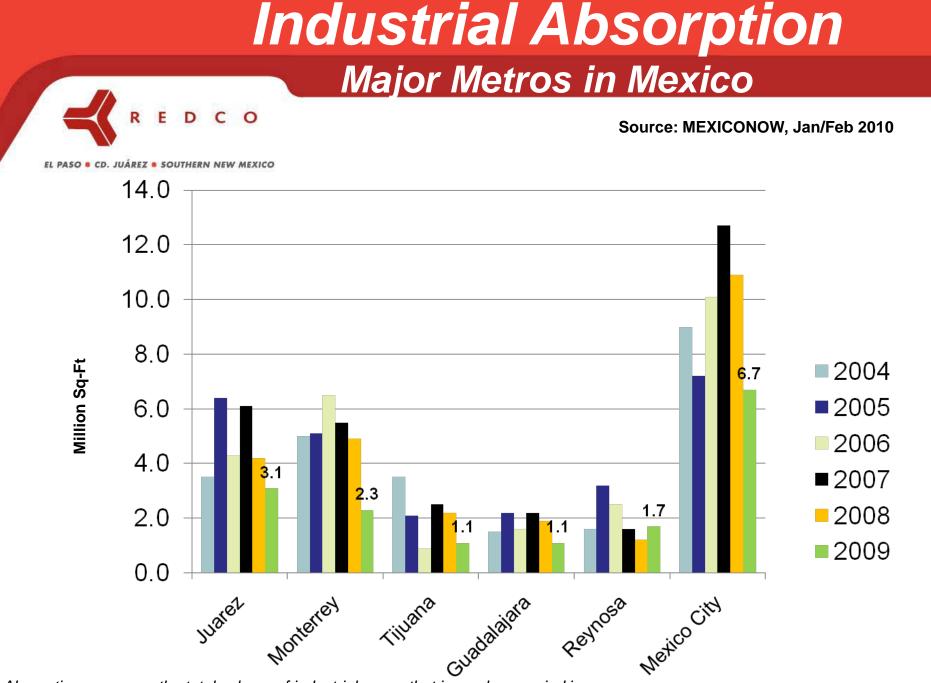
# Plants by Industry Type & Decade of Establishment (Cumulative)







Source: IMSS, July 2010



Absorption measures the total volume of industrial space that is newly occupied in a given year. Facility may be new or existing , and may be leased or owned by the tenant.

### Foreign Direct Investment In the Six Border States of Mexico

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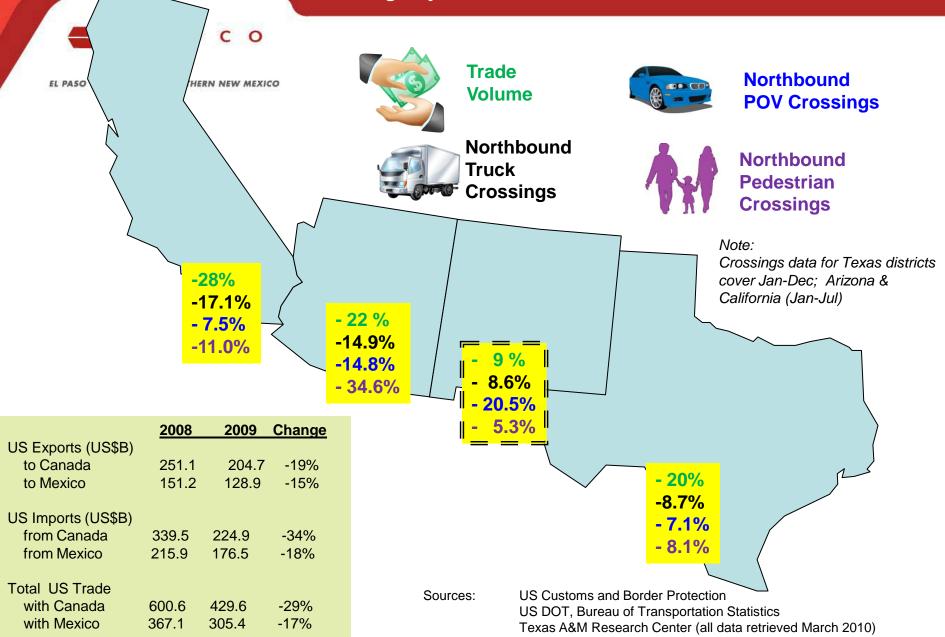
#### Expressed in US\$ millions

Year	Baja California	Chihuahua *	Jalisco	Nuevo Leon	Sonora	Coahuila
1999	1,169	615	540	1,554	224	234
2000	984	1,086	1,196	2,392	416	307
2001	876	766	505	2,073	180	189
2002	978	635	321	2,180	195	204
2003	775	645	377	1,420	124	165
2004	964	696	535	1,230	308	178
2005	1,108	1,515	1,256	5,025	254	155
2006	931	1,500	687	1,888	309	336
2007	875	1,649	458	3,246	569	122
2008	1,484	1,122	-34	1,261	1,294	1,099
2009	507	864	458	455	260	86
	\$10,651	\$11,093	\$6,299	\$22,724	\$4,132	\$3,075

\* Approximately 75% of FDI in the state of Chihuahua is traditionally attracted to Cd Juarez.

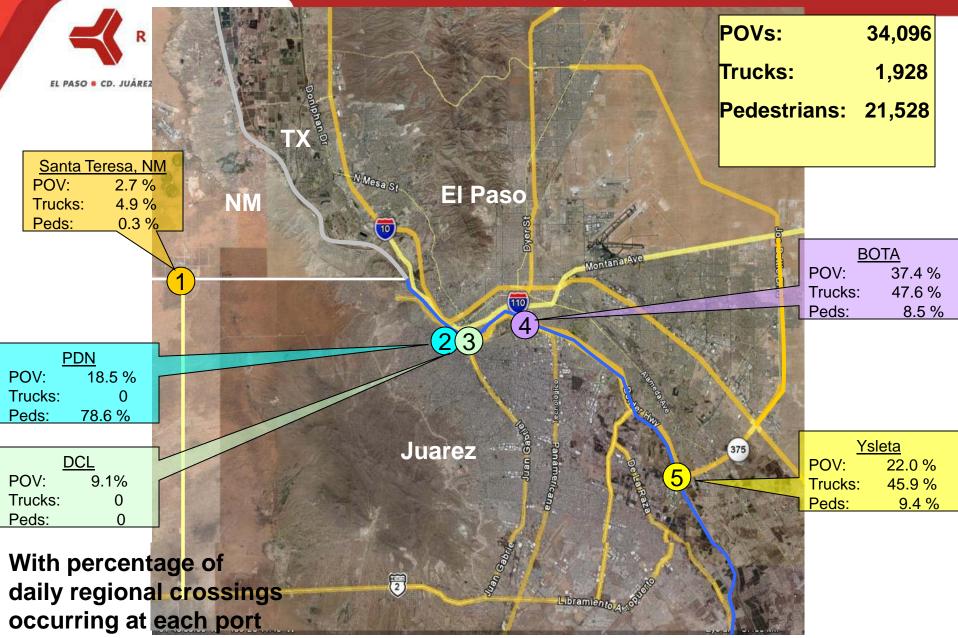
# US-Mexico Trade/Traffic Volume

#### %Change by Customs District from 2008-2009



# **Daily Northbound Crossings**

El Paso's Ports of Entry (2009)





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The safest cities have been ranked for 15 years on a list released by CQ Press. The 2009 list, based on 2008 crime statistics for cities with a population of more than 500,000 shows:

1. Honolulu

2. El Paso

		o vs Texas ne Rate		Jnited States e Rate	
	Violent Crime	Property Crime	Violent Crime	Property Crime	
2003	108.1%	80.8%	125.5%	103.4%	
2004	101.0%	78.1%	117.8%	99.9%	
2005	82.0%	75.5%	92.6%	95.3%	
2006	75.9%	81.9%	82.8%	100.2%	
2007	81.8%	77.7%	89.5%	98.1%	
2008	86.0%	78.0%	96.1%	96.8%	
2009 thru June	73.3%	57.7%	73.3%	76.3%	

The numbers expressed above represent El Paso's crime rate per 100,000 population as a percentage of state and national crime rates for a given year.

(Source: FBI Uniform Crime Report)

# EL PASO IS SAFE

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	Crime in the City of El Paso, 2003-2009 (thru June)												
				Violent	Property crime								
Year	Pop.	Violent crime	Violent Crime Per 100,000 pop	Murder & Non- negligent man- slaughter	Forcible rape	Robbery	Aggr. assault	Property crime	Prop. crime per 100,000 pop	Burglary	Larceny -theft	Motor vehicle theft	Arson
2003	586,392	3,502	597.2	21	219	581	2,681	21,780	3,714.2	2,185	17,735	1,860	117
2004	593,924	3,242	545.9	11	201	570	2,460	20,846	3,509.9	2,304	16,702	1,840	200
2005	601,839	2,614	434.3	14	295	448	1,857	19,675	3,269.1	2,151	14,925	2,599	161
2006	615,553	2,413	392.0	13	291	503	1,606	20,576	3,342.7	2,212	14,845	3,519	93
2007	616,029	2,574	417.8	17	258	472	1,827	19,722	3,201.5	2,149	14,545	3,028	81
2008	612,374	2,825	437.1	17	181	456	2,171	19,702	3,109.8	2,079	14,870	2,753	114
2009 thru June	612,374	1,500	244.9	4	97	231	1,168	8,938	1459.5	1,046	6,957	935	67

#### (Source: FBI Uniform Crime Report)

## Statistical Analysis of Crimes in Industrial Areas of Cd Juarez



#### <u> January 2008 – June 2010</u>

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# 335 reported crimes in Juarez industrial areas

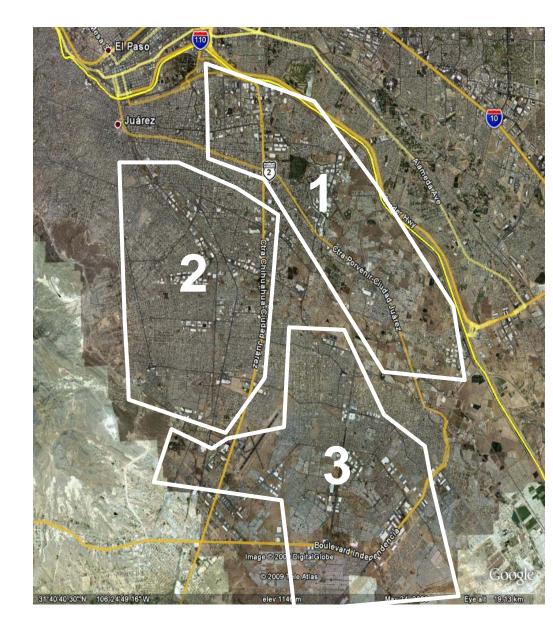
For first 6 months of year...

- 54% decline from '08 to '09
- 19% increase from '09-'10

75.5% involved theft or robbery

14.2% involved violence

One reported homicide



#### Reported Crimes in Juarez Industrial Areas (All Types: Monthly; Jan 2008 thru Jun 2010)

EL PASO ILLÁBET . COUTLIEBN NEW M 25 20 15 2008 2009 10 2010 5 0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

> Source: Chihuahua State Police (CIPOL) June 2010

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#### Reported Crimes in Juarez Industrial Areas All Types: Jan 2008 thru Jun 2010)

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	2008	2009	2010 (Jan-Jun)	30 Month Total	% of Reported Crimes
Classification			(*********		
Robbery/Theft Inside Plant		0	22		
Vehicle Theft	58		7		
Theft of Autoparts	2		1		
Theft of Copper			5		
Other/Unclassified	87	62	9		
All Theft/Robbery	147	62	44	253	75.5%
Threats	9	5	4	18	
Assault	6	2	1	9	
Extortion	1	5		6	
Homicide	1			1	
High Profile	17	12	5	34	10.1%
Property Damage	8	10	4	22	
Fraud	4	2	1	7	
Sexual Abuse	3		1	4	
Family Violence	3	2		5	
Breach of Confidentiality	1		1	2	
Discrimination	1	2		3	
Misc-Non Violent			5		
Other Reported Crimes	20	16	12	43	12.8%
TOTALS	184	90	61	335	

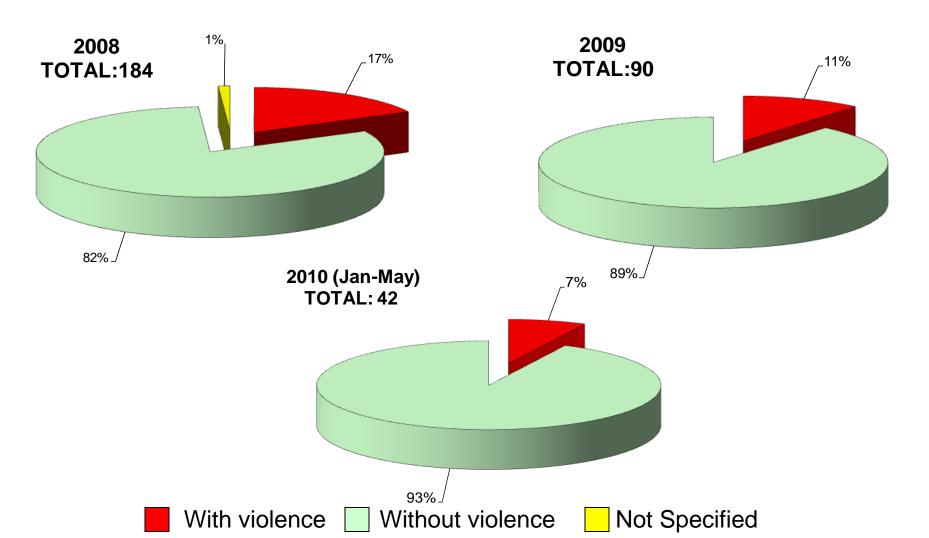
Source: Chihuahua State Police (CIPOL) July 2010

#### Reported Crimes in Industrial Areas Violent vs Non-Violent



Source: Chihuahua State Police (CIPOL) June 2010

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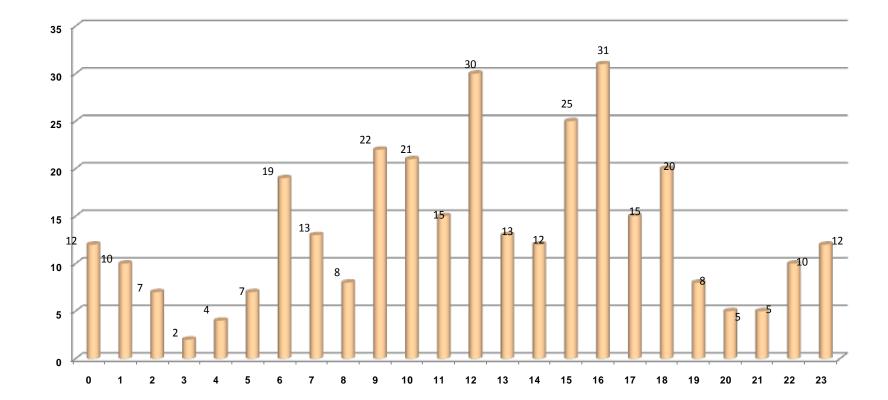
### Reported Crimes in Industrial Areas (Jan 2008- June 2010)

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By Hour of Day



Source: Chihuahua State Police (CIPOL) July 2010

# BACKGROUND INFO